

## August 1992 <br> THE LABOUR FORCE AUSTRALIA

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-

# THE LABOUR FORCE, AUSTRALIA AUGUST 1992 

IAN CASTLES
Australian Statistician

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INQUIRIES - for further information about statistics in this publication and the availability of related unpublished statistics, contact Don Clark on Canberra (06) 2526525 or Labour Force Inquiries in your ABS State office (see page 47 for contact numbers).

- for information about other ABS statistics and services please refer to the last page of this publication.


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NOTE: From this issue, the order of the quarterly industry and occupation tables has changed. Industry data previously in Tables 22 to 27 are now in Tables 38 to 43. Occupation data previously in Tables 28 to 32 are now in Tables 44 to 48 and unemployment rates by industry and occupation are now in Table 49 (previously Table 40).

## PERSONS EMPLOYED FULL TIME: TREND SERIES

The graphs on this page have been drawn to a semi-logarithmic scale to enable comparisons to be made of rates of change-See paragraph 51 of the Explanatory Notes.


$$
\begin{array}{llllllllll}
\hline 1983 & 1984 & 1985 & 1986 & 1987 & 1988 & 1989 & 1990 & 1991 & 1992
\end{array}
$$



| 1983 | 1984 | 1985 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

MALES AGED 20 AND OVER


| 1983 | 1984 | 1983 | 1986 | 1987 | 1988 | 1989 | 1990 | 1991 | 1992 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

FEMALES AGED 15-19
Thousands

$\begin{array}{llllllllllll}1983 & 1984 & 1985 & 1986 & 1987 & 1988 & 1989 & 1990 & 1991 & 1992\end{array}$

FEMALES AGED 20 AND OVER
Thousands

1900
1800

$\begin{array}{lllllllllll}1983 & 1984 & 1985 & 1986 & 1987 & 1988 & 1989 & 1990 & 1991 & 1992\end{array}$

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

The graphs on this page have been drawn to a semi-logarithmic scale to enable comparisons to be made of rates of change-See paragraph 51 of the Explanatory Notes.

$\begin{array}{lllllllllllllllll}1983 & 1984 & 1985 & 1986 & 1987 & 1988 & 1989 & 1990 & 1991 & 1992\end{array}$


MALES AGED 20 AND OVER
Thousands
FEMALES AGED 20 AND OVER
Thousands

$\begin{array}{llllllllll}1983 & 1984 & 1985 & 1986 & 1987 & 1988 & 1989 & 1990 & 1991 & 1992\end{array}$


[^0]UNEMPLOYMENT RATE FOR PERSONS LOOKING FOR FULL-TIME WORK: TREND SERIES




FEMALES AGED 15-19
Percent
180

35

30

25

20 15


FEMALES AGED 20 AND OVER

| Indicates break in series. Estimates for the period prior to April 1986 are based on the ald definition. See paragraphs 14 and 15 of the Explanatory Notes.

## PARTICIPATION RATE: TREND SERIES


(a) See paragraph 31 of Explanatory Notes

I Indicates break in series. Estimates for the period prior to April 1986 are based on the old definition. See paragraphs 14 and 15 of the Explanatory Notes.

## TABLES

| Month | Unemployed |  |  |  |  |  | Labour force | Not in labow force | Civilian population aged 15 and over | Unemployment rate - per | Participation rate cent. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Employed |  | $\begin{aligned} & \text { Lookin } \\ & \text { full-time } \end{aligned}$ |  |  |  |  |  |  |  |  |
|  |  |  | Aged 15.19 looking |  | king for part. |  |  |  |  |  |  |
|  | Full-time workers | Total | $\begin{aligned} & \text { for } \\ & \text { first job } \end{aligned}$ | Total | time work 00. | Total |  |  |  |  |  |
| MALES _ |  |  |  |  |  |  |  |  |  |  |  |
| 1991 - |  |  |  |  |  |  |  |  |  |  |  |
| June | 4,069.9 | 4.487.5 | 19.4 | 427.5 | 34.2 | 461.7 | 4,949.2 | 1,709.4 | 6,658.6 | 9.3 | 74.3 |
| July | 4,046.4 | 4,440.3 | 24.0 | 448.6 | 39.6 | 488.2 | 4.928 .4 | 1,738.1 | 6,666.6 | 9.9 | 73.9 |
| August | 4,035.4 | 4,443.7 | 25.0 | 465.4 | 37.2 | 502.6 | 4,946.3 | 1,728.3 | 6,674.6 | 10.2 | 74.1 |
| September | 4,065.3 | 4,492.0 | 28.6 | 476.1 | 47.2 | 523.3 | 5.015 .3 | 1,667.3 | 6,682.6 | 10.4 | 75.1 |
| October | 4,075.4 | 4,473.4 | 22.4 | 453.9 | 40.5 | 494.5 | 4.967 .9 | 1,723.4 | 6,691.2 | 10.0 | 74.2 |
| November | 4,021.3 | 4,456.3 | 31.4 | 466.8 | 33.3 | 500.1 | 4,956.3 | 1,743.5 | 6,699.8 | 10.1 | 74.0 |
| December | 4,098.1 | 4,508.6 | 49.2 | 503.2 | 54.5 | 557.7 | 5,066.2 | 1,642.2 | 6,708.4 | 11.0 | 75.5 |
| 1992 - 190.0 |  |  |  |  |  |  |  |  |  |  |  |
| January | 4,024.1 | 4,424.7 | 50.6 | 540.9 | 50.1 | 591.0 | $5,015.7$ | 1,700.9 | $6,716.6$ | 11.8 | 74.7 |
| February | 4,015.1 | 4,448.3 | 43.9 | 542.9 | 52.2 | 595.1 | 5,043.4 | 1,681.3 | 6,724.7 | 11.8 | 75.0 |
| March | 4,003.5 | 4,459.2 | 36.6 | 520.7 | 49.1 | 569.8 | 5,029.0 | 1,703.9 | 6,732.8 | 11.3 | 74.7 |
| April | 4,002.1 | 4,459.0 | 31.9 | 506.7 | 42.3 | 549.0 | 5,007.9 | 1,732.1 | 6,740.1 | 11.0 | 74.3 |
| May | 3,982.8 | 4,449.7 | 35.7 | 527.3 | 41.7 | 569.0 | 5,018.7 | 1,728.6 | 6,747.3 | 11.3 | 74.4 |
| June | 3,982.4 | 4,455.0 | 32.6 | 517.8 | 42.7 | 560.5 | 5,015.5 | 1,739.1 | 6,754.5 | 11.2 | 74.3 |
| July | 4,018.0 | 4,477.6 | 32.1 | 534.1 | 42.1 | 576.3 | 5,053.8 | 1,708.3 | 6,762.1 | 11.4 | 74.7 |
| August | 3,966.5 | 4,433.4 | 33.6 | 521.0 | 43.4 | 564.4 | 4,997.8 | 1,771.9 | 6,769.7 | 11.3 | 73.8 |
|  |  |  |  |  |  |  |  |  |  |  |  |
| August 1992 estimates | 18.2 | 18.9 | 2.6 | 8.6 | 3.0 | 8.9 | 19.7 | 13.7 | . | 0.2 | 0.3 |
| July 92 to Aug 92 movements | 13.9 | 14.5 | 2.3 | 6.5 | 2.6 | 6.7 | 15.2 | 10.2 |  | 0.1 | 0.2 |
| MARRIED FEMALES |  |  |  |  |  |  |  |  |  |  |  |
| 1991- |  |  |  |  |  |  |  |  |  |  |  |
| June | 1,055.3 | 1,994.0 | * 0.0 | 79.2 | 44.4 | 123.6 | 2,117.5 | 1,890.9 | 4,008.5 | 5.8 | 52.8 |
| July | 1,053.7 | 1,971.0 | * 0.6 | 90.6 | 37.2 | 127.8 | 2,098.8 | 1,939.1 | 4,037.9 | 6.1 | 52.0 |
| August | 1,068.1 | 1,990.0 | * 1.3 | 83.2 | 39.2 | 122.3 | 2,112.3 | 1,904.8 | 4,017.1 | 5.8 | 52.6 |
| September | 1,079.2 | 2,022.4 | * 0.3 | 91.2 | 49.2 | 140.4 | 2,162.8 | 1,859.1 | 4,022.0 | 6.5 | 53.8 |
| October | 1,077.7 | 1,974.3 | * 1.8 | 91.5 | 38.2 | 129.7 | 2,104.0 | 1,925.5 | 4,029.5 | 6.2 | 52.2 |
| November | 1,060.2 | 1,987.9 | * 1.2 | 88.9 | 39.4 | 128.2 | 2,116.1 | 1,908.5 | 4,024.6 | 6.1 | 52.6 |
| December | 1,077.4 | 1,985.8 | * 2.2 | 91.1 | 42.9 | 134.0 | 2,119.9 | 1,911.3 | 4,031.1 | 6.3 | 52.6 |
| 1992 - |  |  |  |  |  |  |  |  |  |  |  |
| January | 1,060.7 | 1,900.2 | * 2.4 | 103.8 | 37.4 | 141.2 | 2,041.5 | 1,994.4 | 4,035.8 | 6.9 | 50.6 |
| February | 1,063.9 | 1,967.0 | * 1.3 | 113.7 | 46.0 | 159.7 | 2,126.7 | 1,914.9 | 4,041.6 | 7.5 | 52.6 |
| March | 1,057.8 | 1,995.5 | * 2.2 | 105.0 | 51.3 | 156.3 | 2,151.8 | 1,867.9 | $4,019.7$ | 7.3 | 53.5 |
| April | 1,042.4 | $1,986.0$ | - 2.4 | 108.4 | 43.5 | 151.9 | 2,137.9 | 1,889.9 | 4,027.8 | 7.1 | 53.1 |
| May | 1,038.0 | 1,980.1 | * 2.4 | 106.4 | 39.6 | 146.0 | 2,126.1 | 1,883.3 | 4,009.4 | 6.9 | 53.0 |
| June | 1,030.3 | $1,998.0$ | * 1.3 | 96.4 | 44.1 | 140.5 | 2,138.5 | 1,877.6 | 4,016.0 | 6.6 | 53.2 |
| July | 1,055.5 | 2,005.5 | * 1.2 | 96.0 | 45.0 | 141.0 | 2,146.4 | 1,872.9 | 4,019.4 | 6.6 | 53.4 |
| August | 1,044.4 | 2,016.9 | * 1.7 | 85.6 | 41.2 | 126.8 | 2,143.8 | 1,897.5 | 4,041.2 | 5.9 | 53.0 |
| Standard error of August 1992 |  |  |  |  |  |  |  |  |  |  |  |
| estimates | 11.2 | 14.3 | 0.6 | 4.0 | 2.9 | 4.8 | 14.7 | 14.0 | . | 0.2 | 0.4 |
| July 92 to Aug 92 movements | 8.4 | 10.7 | 0.8 | 3.4 | 2.6 | 4.0 | 11.0 | 10.5 | . | 0.2 | 0.3 |



| Morth | Unemployed |  |  |  |  |  | Labour force | Unemployment rase - per | Participation rate cent- |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Employed |  | Looking full-time |  |  |  |  |  |  |
|  |  |  | Aged 15-19 looking for first job | Looking for |  |  |  |  |  |
|  | Full-time workers | Total |  | $\begin{aligned} & \text { Total } \\ & .000 . \end{aligned}$ | time work | Total |  |  |  |


| MALES |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1991- |  |  |  |  |  |  |  |  |  |
| June | 4,074.7 | 4,485.5 | 26.5 | 443.7 | 42.4 | 486.1 | 4,971.6 | 9.8 | 74.7 |
| July | 4,036.3 | 4,438.9 | 30.5 | 457.4 | 43.9 | 501.3 | 4,940.2 | 10.1 | 74.1 |
| August | 4,064.8 | 4,478.1 | 29.9 | 471.3 | 44.9 | 516.2 | 4,994.3 | 10.3 | 74.8 |
| Sepiember | 4,057.2 | 4,470.2 | 32.4 | 477.1 | 45.9 | 523.0 | 4,993.2 | 10.5 | 74.7 |
| October | 4,062.4 | 4.463 .4 | 29.4 | 489.9 | 44.2 | 534.1 | 4.997 .5 | 10.7 | 74.7 |
| November | 4,032.2 | 4,457.7 | 35.9 | 498.7 | 42.2 | 540.8 | 4,998.5 | 10.8 | 74.6 |
| December | 4,050.4 | 4,461.6 | 32.4 | 498.0 | 47.2 | 545.2 | 5,006.8 | 10.9 | 74.6 |
| 1992 - |  |  |  |  |  |  |  |  |  |
| January | 4,046.1 | 4,468.0 | 30.8 | 492.8 | 45.9 | 538.7 | 5,006.7 | 10.8 | 74.5 |
| February | 4,010.5 | 4,470.0 | 34.5 | 500.2 | 46.3 | 546.5 | 5,016.5 | 10.9 | 74.6 |
| March | 4,011.8 | 4,458.3 | 37.4 | 511.4 | 40.5 | 551.9 | 5,010.2 | 11.0 | 74.4 |
| April | 4,008.3 | 4.449 .3 | 36.9 | 513.4 | 38.2 | 551.6 | 5,000.9 | 11.0 | 74.2 |
| May | 3,986.1 | 4,442.8 | 42.4 | 524.2 | 40.0 | 564.2 | 5,006.9 | 11.3 | 74.2 |
| June | 3,986.7 | 4,451.9 | 44.4 | 537.6 | 53.3 | 590.9 | 5,042.8 | 11.7 | 74.7 |
| July | 4,008.6 | 4,478.3 | 40.8 | 544.3 | 46.6 | 590.9 | 5,069.2 | 11.7 | 75.0 |
| August | 3,994.4 | 4,467.0 | 40.2 | 527.3 | 52.5 | 579.8 | 5,046.8 | 11.5 | 74.5 |

MARRIED FEMALES

| 1991- |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| June | 1,064.7 | 1,981.0 | n.a. | 77.0 | 44.2 | 121.2 | 2,102.2 | 5.8 | 52.4 |
| July | 1,056.6 | 1,970.0 | n.a. | 88.3 | 41.5 | 129.8 | 2.099 .8 | 6.2 | 52.0 |
| August | 1,083.8 | 1,993.3 | n.a. | 89.0 | 44.0 | 133.0 | 2,126.3 | 6.3 | 52.9 |
| September | 1,069.3 | 1,984.8 | n.a. | 95.5 | 45.7 | 141.3 | 2,126.0 | 6.6 | 52.9 |
| October | 1,063.6 | 1,969.0 | n.a. | 101.1 | 40.9 | 141.9 | 2,110.9 | 6.7 | 52.4 |
| November | 1,053.1 | 1,967.6 | n.a. | 98.5 | 44.2 | 142.7 | 2,110.3 | 6.8 | 52.4 |
| December | 1,060.1 | 1,973.6 | n.a. | 98.9 | 47.7 | 146.6 | 2,120.2 | 6.9 | 52.6 |
| 1992 - |  |  |  |  |  |  |  |  |  |
| January | 1,059.4 | 1,995.2 | n.a. | 101.6 | 48.1 | 149.7 | 2,145.0 | 7.0 | 53.1 |
| February | 1,073.3 | 1,992.1 | n.a. | 99.4 | 39.3 | 138.8 | 2,130.9 | 6.5 | 52.7 |
| March | 1,054.7 | 1,982.9 | n.a. | 100.1 | 42.2 | 142.3 | 2,125.2 | 6.7 | 52.9 |
| April | 1,050.9 | 1,979.0 | n.a. | 106.0 | 35.9 | 141.8 | 2,120.8 | 6.7 | 52.7 |
| May | 1,045.0 | 1,967.5 | n.a. | 98.0 | 38.0 | 136.0 | 2,103.5 | 6.5 | 52.5 |
| June | 1,039.2 | 1,984.0 | n.a. | 93.5 | 43.9 | 137.4 | 2,121.4 | 6.5 | 52.8 |
| July | 1,058.9 | 2,004.9 | n.a. | 93.5 | 50.5 | 144.0 | 2,148.8 | 6.7 | 53.5 |
| August | 1,059.6 | 2,019.3 | n.a. | 91.8 | 46.4 | 138.2 | 2,157.4 | 6.4 | 53.4 |


| ALL FEMALES |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1991- ALC. |  |  |  |  |  |  |  |  |  |
| June | 1,913.1 | 3,223.6 | 23.9 | 225.6 | 92.5 | 318.1 | 3,541.8 | 9.0 | 51.9 |
| July | 1,885.0 | 3,189.0 | 22.9 | 239.0 | 91.1 | 330.1 | 3,519.2 | 9.4 | 51.5 |
| August | 1,937.1 | 3,246.6 | 22.5 | 233.2 | 92.8 | 326.0 | 3,572.6 | 9.1 | 52.2 |
| September | 1,915.5 | 3,225.8 | 21.5 | 249.2 | 97.7 | 346.9 | 3,572.6 | 9.7 | 52.1 |
| October | 1,925.3 | 3,214.5 | 24.5 | 246.3 | 90.0 | 336.3 | 3,550.8 | 9.5 | 51.7 |
| November | 1,876.1 | 3,197.5 | 25.0 | 256.9 | 96.4 | 353.3 | 3,550.9 | 10.0 | 51.7 |
| December | 1,901.9 | 3,225.7 | 25.2 | 259.6 | 102.9 | 362.5 | 3,588.2 | 10.1 | 52.1 |
| 1992 - |  |  |  |  |  |  |  |  |  |
| January | 1,917.2 | 3,249.9 | 25.1 | 256.4 | 99.0 | 355.4 | 3,605.3 | 9.9 | 52.3 |
| February | 1,909.2 | 3,235.5 | 31.3 | 266.0 | 95.3 | 361.3 | 3,596.7 | 10.0 | 52.1 |
| March | 1,891.3 | 3,232.5 | 30.4 | 254.8 | 93.3 | 348.2 | 3,580.6 | 9.7 | 51.8 |
| April | 1,871.7 | 3,223.0 | 33.4 | 255.6 | 79.5 | 335.1 | 3,558.2 | 9.4 | 51.4 |
| May | 1,877.6 | 3,220.2 | 34.6 | 256.8 | 84.9 | 341.7 | 3,561.9 | 9.6 | 51.4 |
| June | 1,870.0 | 3,239.2 | 34.9 | 270.1 | 102.4 | 372.5 | 3,611.7 | 10.3 | 52.1 |
| July | 1,883.3 | 3,270.9 | 38.5 | 266.9 | 101.9 | 368.7 | 3,639.6 | 10.1 | 52.4 |
| August | 1,867.2 | 3,264.6 | 36.7 | 256.8 | 110.9 | 367.7 | 3,632.3 | 10.1 | 52.2 |


| NS |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1991- |  |  |  |  |  |  |  |  |  |
| June | 5,987.8 | 7.709 .1 | 50.4 | 669.3 | 134.9 | 804.2 | 8,513.3 | 9.4 | 63.1 |
| July | 5,921.3 | 7,628.0 | 53.4 | 696.4 | 135.0 | 831.4 | 8,459.4 | 9.8 | 62.6 |
| August | 6,001.9 | 7,724.7 | 52.4 | 704.5 | 137.7 | 842.2 | 8,566.9 | 9.8 | 63.4 |
| September | 5,972.7 | 7,696.0 | 53.9 | 726.3 | 143.6 | 869.8 | 8,565.8 | 10.2 | 63.3 |
| October | 5,987.7 | 7,678.0 | 53.9 | 736.2 | 134.2 | 870.3 | 8,548.3 | 10.2 | 63.1 |
| November | 5,908.4 | 7,655.2 | 60.9 | 755.6 | 138.6 | 894.2 | 8,549.4 | 10.5 | 63.0 |
| December | $5,952.3$ | 7.687 .3 | 57.6 | 757.6 | 150.1 | 907.6 | 8,595.0 | 10.6 | 63.2 |
| 1992 - |  |  |  |  |  |  |  |  |  |
| January | 5,963.3 | 7.717 .9 | 55.9 | 749.2 | 144.9 | 894.1 | 8,612.0 | 10.4 | 63.3 |
| February | 5,919.7 | 7.705 .5 | 65.8 | 766.1 | 141.6 | 907.8 | 8,613.2 | 10.5 | 63.2 |
| March | 5,903.1 | 7.690 .8 | 67.8 | 766.2 | 133.9 | 900.1 | 8,590.9 | 10.5 | 63.0 |
| April | 5,880.0 | 7.672.3 | 70.3 | 769.0 | 117.7 | 886.7 | 8,559.0 | 10.4 | 62.7 |
| May | 5,863.7 | 7,663.0 | 77.0 | 780.9 | 125.0 | 905.9 | 8,568.8 | 10.6 | 62.7 |
| June | 5,856.8 | 7.691 .1 | 79.3 | 807.7 | 155.7 | 963.4 | 8.654 .6 | 11.1 | 63.2 |
| July | 5,891.9 | 7.749 .2 | 79.3 | 811.1 | 148.5 | 959.6 | $8,708.8$ | 11.0 | 63.5 |
| August | 5,861.6 | 7.731 .6 | 76.9 | 784.1 | 163.4 | 947.5 | 8,679.1 | 10.9 | 63.2 |

TABLE 3. CIVILIAN LABOUR FORCE: TREND SERIES

| Month | Looking for Unemployed |  |  |  |  |  | Labour force | Unemployment rate- per | Partic ipation rate cent. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Employed |  | Lookin full-time |  |  | Total |  |  |  |
|  |  |  | $\begin{array}{r} \text { Aged } \\ 15.19 \\ \text { looking } \end{array}$ |  | Looking for parttime work |  |  |  |  |
|  | Full-time workers | Total | $\begin{gathered} \text { for } \\ \text { first job } \end{gathered}$ | $\begin{array}{r} \text { Total } \\ .000 \\ \hline \end{array}$ |  |  |  |  |  |
| MALES |  |  |  |  |  |  |  |  |  |
| 1991- |  |  |  |  |  |  |  |  |  |
| June | 4,068.6 | 4.475.4 | 27.8 | 451.3 | 46.4 |  | 4,973.0 | 10.0 | 74.7 |
| ${ }_{\text {August }}$ | $4,060.6$ $4,056.3$ | 4.468.5 | 29.1 30.3 | 460.3 469.5 | 45.2 44.3 | 505.5 513.8 | 4.974 .0 4.978 .5 | 10.2 10.3 | 74.6 74.6 |
| Seplember | 4,054.0 | 4,463.1 | 31.2 | 478.6 | 44.2 | 522.8 | 4,985.9 | 10.5 | 74.6 |
| October | 4,051.7 | 4.463.2 | 31.9 | 486.8 | 44.7 | 531.5 | 4,994.7 | 10.6 | 74.6 |
| November | 4,048.3 | 4.464.4 | 32.3 | 492.8 | 45.3 | 538.0 | 5,002.4 | 10.8 | 74.7 |
| December | 4,042.3 | 4,464.9 | 32.7 | 496.3 | 45.0 | 541.4 | 5,006.2 | 10.8 | 74.6 |
| 1992- |  |  |  |  |  |  |  |  |  |
| January ${ }_{\text {Febrasa }}$ | $4,032.9$ $4,021.8$ | $4,463.1$ 4.459 .8 | 33.4 34.8 | 499.3 503.5 | 44.2 43.1 | 543.4 546.7 | 5,006.6 | 10.9 10.9 | 74.5 74.5 |
| March r | 4,011.7 | 4,457.2 | 36.7 | 509.6 | 42.6 | 552.2 | 5,009.4 | 11.0 | 74.4 |
| April r | 4,003.7 | 4.455.3 | 38.6 | 517.0 | 42.9 | 559.9 | 5,015.2 | 11.2 | 74.4 |
| May r | 3,998.0 | 4,455.3 | 40.3 | 524.5 | 44.1 | 568.6 | 5.024 .0 | 11.3 | 74.5 |
| June r July | 3,994.9 3,993.5 | $4,457.4$ 4.460 .7 | 41.5 42.2 | 530.8 535.7 | 46.0 48.2 | 576.9 583.9 | $5,034.3$ $5,044.5$ | 11.5 11.6 | 74.5 74.6 |
| August | 3,994.2 | 4.464.4 | 42.4 | 538.7 | 50.2 | 588.9 | 5,053.3 | 11.7 | 74.6 |

MARRIED FEMALES (a)

| 1991- |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| June | 1,064.5 | 1,979.4 | n.a. | 85.6 | 43.6 | 129.3 | 2,108.6 | 6.1 | 52.5 |
| July | 1,066.7 | 1,979.5 | n.a | 88.0 | 43.0 | 131.0 | 2,110.5 | 6.2 | 52.5 |
| August | 1,067.5 | 1,978.9 | n.a | 90.8 | 43.1 | 133.8 | 2,112.7 | 6.3 | 52.5 |
| Sepiember | 1,066.6 | 1,977.8 | n.a | 94.0 | 43.7 | 137.6 | 2,115.4 | 6.5 | 52.6 |
| October | $1,064.9$ | 1,977.2 | n.a. | 97.0 | 44.5 | 141.5 | 2,118.7 | 6.7 | 52.6 |
| November | 1,063.2 | 1,978.2 | n.a. | 99.2 | 45.1 | 144.3 | 2,122.5 | 6.8 | 52.7 |
| December | 1,062.0 | 1,980.3 | n.a. | 100.5 | 44.9 | 145.4 | 2,125.6 | 6.8 | 52.7 |
| 1992 - 1.060 .6 |  |  |  |  |  |  |  |  |  |
| January | 1,060.6 | 1,981.9 | n.a. | 101.1 | 43.7 | 144.8 | 2,126.8 | 6.8 | 52.7 |
| February r | 1,058.5 | 1,982.2 | n.a. | 101.4 | 42.1 | 143.5 | 2,125.7 | 6.7 | 52.7 |
| March r | 1,055.9 | 1,982.0 | n.a. | 101.0 | 40.8 | 141.8 | 2,123.8 | 6.7 | 52.7 |
| April r | 1,052.8 | 1,982.1 | n.a. | 100.0 | 40.4 | 140.4 | 2,122.5 | 6.6 | 52.8 |
| May r | 1,050.5 | 1,984.2 | n.a. | 98.3 | 41.2 | 139.5 | 2,123.7 | 6.6 | 52.8 |
| June $r$ | 1,049.8 | 1,989.2 | n.a. | 96.3 | 42.9 | 139.2 | 2,128.4 | 6.5 | 52.9 |
| July r | 1,050.5 | 1,995.9 | n.a. | 94.2 | 44.8 | 139.1 | 2,134.9 | 6.5 | 53.1 |
| August | 1,051.6 | $2,003.5$ | п.a. | 92.5 | 47.0 | 139.5 | 2,143.0 | 6.5 | 53.2 |


| ALL FEMALES |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $1991-$ | $1,910.0$ | 3,220.7 | 24.0 | 232.2 | 90.9 | 323.1 | 3,543.8 | 9.1 | 51.9 |
| July | $1,911.8$ | 3,219.5 | 23.5 | 236.1 | 91.0 | 327.1 | 3.546.6 | 9.2 | 51.9 |
| August | $1,912.6$ | 3,218.2 | 23.0 | 240.0 | 92.3 | 332.2 | 3,550.4 | 9.4 | 51.9 |
| September | 1.911 .6 | 3,217.7 | 22.9 | 244.6 | 94.1 | 338.7 | 3,556.3 | 9.5 | 51.9 |
| Oclober | 1.910 .3 | 3,219.0 | 23.3 | 249.7 | 96.2 | 345.9 | 3,564.9 | 9.7 | 51.9 |
| November | 1,908.6 | 3.222.4 | 24.3 | 254.4 | 97.7 | 35.1 | 3,574.5 | 9.9 | 52.0 |
| December | 1,905.9 | 3,226.1 | 25.7 | 257.4 | 97.7 | 355.1 | 3,581.2 | 9.9 | 52.0 |
| January | 1,901.9 | 3,228.4 | 27.3 | 258.7 | 96.1 | 354.8 | 3.583.2 | 9.9 | 52.0 |
| February r | 1,897.1 | 3,229.7 | 29.2 | 259.1 | 93.3 | 352.5 | 3,582.1 | 9.8 | 51.9 |
| March r | 1,891.8 | 3,231.1 | 31.0 | 259.3 | 91.0 | 350.3 | 3,581.4 | 9.8 | 51.8 |
| April r | 1,885.4 | 3,232.6 | 32.8 | 259.9 | 90.4 | 350.3 | 3.582.9 | 9.8 | 51.8 |
| May ${ }^{\text {r }}$ | 1,878.9 | 3,236.2 | 34.4 | 260.8 | 92.2 | 353.0 | 3,589.1 | 9.8 | 51.8 |
| June r | 1,874.2 | 3,242.7 | 35.7 | 261.9 | 95.8 | 357.7 | 3,600.4 | 9.9 | 51.9 |
| July r | 1.871 .1 | 3,250.6 | 36.8 | 262.7 | 100.2 | 362.8 | 3,613.4 | 10.0 | 52.0 |
| August | 1,869.6 | 3,259.3 | 37.4 | 262.9 | 104.6 | 367.5 | 3,626.8 | 10.1 | 52.2 |

PERSONS

|  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| June | 5,978.6 | 7.696.1 | 51.9 | 683.5 | 137.3 | 820.8 | 8.516 .8 | 9.6 | 63.1 |
| July | 5.972 .3 | 7,688.0 | 52.6 | 696.4 | 136.2 | 832.6 | 8,520.6 | 9.8 | 63.1 |
| August | 5.968 .8 | $7,682.8$ | 53.2 | 709.5 | 136.6 | 846.1 | 8,528.9 | 9.9 | 63.1 |
| Seplember | 5.965 .6 | 7.680 .8 | 54.1 | 723.2 | 138.3 | 861.4 | 8.542.2 | 10.1 | 63.1 |
| Oclober | 5,962.0 | 7,682.2 | 55.2 | 736.5 | 140.9 | 877.3 | 8.559 .6 | 10.2 | 63.1 |
| November | 5.956 .8 | 7,686.7 | 56.6 | 747.2 | 143.0 | 890.1 | 8,576.9 | 10.4 | 63.2 |
| December | 5.948 .3 | 7,690.9 | 58.3 | 753.8 | 142.7 | 896.5 | 8,587.4 | 10.4 | 63.2 |
| 1992 - |  |  |  |  |  |  |  |  |  |
| January | 5,934.8 | 7,691.5 | 60.7 | 758.0 | 140.3 | 898.2 | 8,589.8 | 10.5 | 63.1 |
| February r | 5.918 .8 | 7,689.5 | 64.0 | 762.7 | 136.5 | 899.2 | 8,588.7 | 10.5 | 63.0 |
| March ${ }^{\text {r }}$ | 5,903.5 | $7,688.3$ | 67.7 | 768.9 | 133.6 | 902.5 | 8.590 .8 | 10.5 | 63.0 |
| April r | 5,889.0 | 7,688.0 | 71.5 | 776.9 | 133.3 | 910.2 | 8,598.1 | 10.6 | 63.0 |
| May r | 5.876 .9 | 7.691 .5 | 74.7 | 785.3 | 136.3 | 921.6 | 8,613.1 | 10.7 | 63.0 |
| June r | 5.869 .2 | 7700.1 | 77.2 | 792.7 | 141.8 | 934.5 | 8,634.7 | 10.8 | 63.1 |
| July t | 5,864.6 | 7,711.3 | 79.0 | 798.4 | 148.3 | 946.7 | 8,658.0 | 10.9 | 63.2 |
| August | 5,863.9 | 7,723.8 | 79.8 | 801.5 | 154.9 | 956.4 | 8,680.1 | 11.0 | 63.3 |

(a) See Explanatory Notes, Paragraph 31.

TABLE 4. LABOUR FORCE STATUS OF THE CIVILIAN POPULATION AGED 15 AND OVER:
MARITAL STATUS, AUGUST 1992

|  | Unemployed |  |  |  |  | Labour force | Not in labour force | Civilian population aged 15 and over | Unemployment rate - per | $\begin{array}{r} \text { Partici- } \\ \text { pation } \\ \text { rate } \\ \text { cent - } \\ \hline \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Employed |  | Looking | Looking |  |  |  |  |  |  |
|  | Full-time workers | Total | for fulltime work | for part- <br> time work. $.$ | Total |  |  |  |  |  |
| Males | 3,966.5 | 4,433.4 | 521.0 | 43.4 | 564.4 | $4,997.8$ | 1,771.9 | 6,769.7 | 11.3 | 73.8 |
| Married | 2,736.8 | 2,925.6 | 232.3 | 8.0 | 240.3 | 3,165.9 | 950.3 | 4,116.2 | 7.6 | 76.9 |
| Not married | 1,229.7 | 1,507.8 | 288.8 | 35.4 | 324.1 | 1,831.9 | 821.6 | 2,653.5 | 17.7 | 69.0 |
| Females | 1,839.5 | 3,245.8 | 244.0 | 97.9 | 342.0 | 3,587.8 | 3,364.6 | 6,952.4 | 9.5 | 51.6 |
| Married | 1,044.4 | $2,016.9$ | 85.6 | 41.2 | 126.8 | 2,143.8 | 1,897.5 | 4,041.2 | 5.9 | 53.0 |
| Not married | 795.1 | 1,228.9 | 158.5 | 56.7 | 215.2 | 1,444.1 | 1,467.2 | 2,911.2 | 14.9 | 49.6 |
| Persons | 5,806.0 | 7,6793 | 765.1 | 141.3 | 906.4 | $8,585.7$ | 5,136.5 | 13,722.2 | 10.6 | 62.6 |

TABLE 5. LABOUR FORCE STATUS OF THE CIVILIAN POPULATION AGED 15 AND OVER: STATES AND TERRITORIES, AUGUST 1992

| State or Territory |  |  | Unemploved |  |  | Labour force | Not in labour force | Civilian popula. tion aged 15 and over | Unemployment rale - per | ```Participation rate cent.``` |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Employed |  | Looking |  |  |  |  |  |  |  |
|  | Full-time workers | Total | for fulltime work | for parttime work $\text { . } 0000$ | Total |  |  |  |  |  |
| MALES |  |  |  |  |  |  |  |  |  |  |
| New South Wales | 1,337.3 | 1.482 .9 | 175.7 | 13.9 | 189.6 | 1,672.5 | 621.2 | 2,293.7 | 11.3 | 72.9 |
| Victoria | 997.5 | 1,125.3 | 137.8 | 12.6 | 150.4 | 1,275.6 | 449.5 | 1,725.2 | 11.8 | 73.9 |
| Queensland | 693.9 | 777.4 | 80.8 | 7.5 | 88.3 | 865.7 | 304.9 | 1,170.7 | 10.2 | 74.0 |
| South Australia | 326.8 | 363.5 | 51.9 | 3.1 | 55.0 | 418.5 | 158.0 | 576.5 | 13.1 | 72.6 |
| Westem Australia | 400.5 | 446.7 | 52.4 | 3.8 | 56.2 | 502.8 | 154.0 | 656.9 | 11.2 | 76.6 |
| Tasmania | 98.7 | 110.8 | 15.7 | * 1.0 | 16.7 | 127.5 | 48.9 | 176.4 | 13.1 | 72.3 |
| Nonthem Territory Australian Capital Territory | 36.5 | 42.9 | 2.5 | * 0.1 | 2.6 | 45.5 | 12.8 | 58.3 | 5.7 | 78.0 |
|  | 75.3 | 83.9 | 4.4 | * 1.2 | 5.7 | 89.6 | 22.5 | 112.1 | 6.3 | 79.9 |
| Australia | 3,966.5 | 4.433 .4 | 521.0 | 43.4 | 564.4 | 4,997.8 | 1.771 .9 | 6.769 .7 | 113 | 73.8 |
| FEMALES |  |  |  |  |  |  |  |  |  |  |
| New South Wales | 635.0 | 1,088.6 | 82.4 | 31.3 | 113.7 | 1,202.4 | 1,167.1 | 2,369.4 | 9.5 | 50.7 |
| Victoria | 474.9 | 826.9 | 66.3 | 23.4 | 89.7 | 916.6 | 873.4 | 1,789.9 | 9.8 | 51.2 |
| Queensland | 319.2 | 567.4 | 39.4 | 16.3 | 55.7 | 623.1 | 569.9 | 1,193.0 | 8.9 | 52.2 |
| South Australia | 140.5 | 271.2 | 21.1 | 8.3 | 29.3 | 300.5 | 291.8 | 592.4 | 9.8 | 50.7 |
| Westem Australia | 167.8 | 311.4 | 24.9 | 11.9 | 36.9 | 348.3 | 307.6 | 655.9 | 10.6 | 53.1 |
| Tasmania | 40.9 | 80.4 | 5.3 | 2.8 | 8.1 | 88.5 | 93.6 | 182.0 | 9.1 | 48.6 |
| Nonthem Territory | 20.8 | 32.7 | * 1.3 | * 0.3 | * 1.6 | 34.3 | 21.1 | 55.3 | * 4.6 | 61.9 |
| Australian Capital |  |  |  |  |  |  |  |  |  | 64.9 |
| Australia | 1,839.5 | 3,245.8 | 244.0 | 97.9 | 342.0 | 3,587.8 | 3,364.6 | 6,952.4 | 95 | 51.6 |
|  | PERSONS |  |  |  |  |  |  |  |  |  |
| New South Wales | 1,972.2 | 2,571.5 | 258.1 | 45.3 | 303.3 | 2,874.8 | 1,788.3 | 4,663.1 | 10.6 | 61.7 |
| Victoria | 1,472.4 | 1,952.2 | 204.1 | 36.0 | 240.0 | 2,192.2 | 1,322.9 | 3,515.1 | 10.9 | 62.4 |
| Queensland | 1,013.1 | 1,344.8 | 120.2 | 23.8 | 144.0 | 1,488.8 | 874.9 | 2,363.6 | 9.7 | 63.0 |
| South Australia | 467.3 | 634.8 | 72.9 | 11.4 | 84.3 | 719.1 | 449.8 | 1,168.9 | 11.7 | 61.5 |
| Westem Australia | 568.2 | 758.1 | 77.3 | 15.8 | 93.0 | 851.1 | 461.6 | 1,312.7 | 10.9 | 64.8 |
| Tasmania | 139.7 | 191.2 | 20.9 | 3.9 | 24.8 | 216.0 | 142.4 | 358.4 | 11.5 | 60.3 |
| Northerm Territory | 57.3 | 75.6 | 3.8 | * 0.4 | 4.2 | 79.8 | 33.9 | 113.7 | 5.2 | 70.2 |
| Australian Capital Territory | 115.8 | 151.2 | 7.8 | 4.9 | 12.7 | 163.9 | 62.7 | 226.6 | 7.8 | 72.3 |
| Australia | 5,806.0 | 7,679.3 | 765.1 | 141.3 | 906.4 | 8,585.7 | 5,136.5 | 13,722.2 | 10.6 | 62.6 |

TABLE 6. LABOUR FORCE STATUS OF THE CIVILIAN POPULATION AGED 15 AND OVER:

| Capital city | Unemployed |  |  |  |  | Labour force | Not in labour force | Civilian popula. tion aged 15 and over | Unemployment rate - per | $\begin{array}{r} \text { Partici- } \\ \text { pation } \\ \text { rate } \\ \text { cent - } \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Employed |  | Looking | Looking |  |  |  |  |  |  |
|  | Full-time workers | Total | for full. time work | for parttime work $-000$ | Total |  |  |  |  |  |
| MALES |  |  |  |  |  |  |  |  |  |  |
| Sydney | 852.9 | 942.5 | 101.6 | 10.7 | 112.4 | 1,054.8 | 389.2 | 1,444.1 | 10.7 | 73.0 |
| Melboume | 706.6 | 799.6 | 95.4 | 10.0 | 105.4 | 905.0 | 315.3 | 1,220.3 | 11.6 | 74.2 |
| Brisbane | 308.1 | 346.5 | 34.9 | 3.8 | 38.6 | 385.1 | 136.7 | 521.8 | 10.0 | 73.8 |
| Adelaide | 230.9 | 258.4 | 39.8 | 2.7 | 42.5 | 300.9 | 119.0 | 419.9 | 14.1 | 71.7 |
| Perth | 280.6 | 315.4 | 38.0 | 3.1 | 41.0 | 356.5 | 117.7 | 474.2 | 11.5 | 75.2 |
| Hobart | 37.6 | 42.7 | 6.0 | * 0.2 | 6.3 | 49.0 | 21.8 | 70.8 | 12.8 | 69.2 |
| Total | 2,416.7 | 2,705.1 | 315.7 | 30.5 | 3462 | 3,051.3 | 1,099.8 | 4.151.1 | 11.3 | 73.5 |
| FEMALES |  |  |  |  |  |  |  |  |  |  |
| Sydney | 440.5 | 717.8 | 48.8 | 18.0 | 66.8 | 784.5 | 720.1 | 1,504.7 | 8.5 | 52.1 |
| Melboume | 357.6 | 601.9 | 50.1 | 16.5 | 66.6 | 668.5 | 606.2 | 1.274 .6 | 10.0 | 52.4 |
| Brisbane | 157.2 | 272.1 | 13.6 | 8.2 | 21.9 | 293.9 | 257.2 | 551.1 | 7.4 | 53.3 |
| Adelaide | 107.4 | 199.2 | 16.0 | 5.8 | 21.8 | 221.0 | 220.1 | 441.1 | 9.8 | 50.1 |
| Perth | 129.2 | 237.4 | 19.5 | 9.9 | 29.3 | 266.7 | 226.7 | 493.4 | 11.0 | 54.1 |
| Hobart | 17.6 | 34.0 | 1.8 | * 1.1 | 2.9 | 36.9 | 37.6 | 74.4 | 7.8 | 49.6 |
| Total | 1,209.4 | 2.062 .3 | 149.8 | 59.4 | 2092 | 2,271.5 | 2,067.8 | $4,339.3$ | 9.2 | 52.3 |
| PERSONS |  |  |  |  |  |  |  |  |  |  |
| Sydney | 1,293.4 | 1,660.2 | 150.5 | 28.7 | 179.1 | 1,839.4 | 1,109.4 | 2,948.7 | 9.7 | 62.4 |
| Melboume | 1,064.2 | 1,401.5 | 145.5 | 26.5 | 172.0 | 1,573.5 | 921.5 | 2,495.0 | 10.9 | 63.1 |
| Brisbane | 465.3 | 618.6 | 48.5 | 12.0 | 60.5 | 679.1 | 393.9 | 1,072.9 | 8.9 | 63.3 |
| Adelaide | 338.3 | 457.7 | 55.8 | 8.5 | 64.2 | 521.9 | 339.1 | 861.0 | 12.3 | 60.6 |
| Perth | 409.7 | 552.8 | 57.4 | 12.9 | 70.4 | 623.2 | 344.4 | 967.6 | 11.3 | 64.4 |
| Hobart | 55.2 | 76.7 | 7.8 | 1.3 | 9.1 | 85.9 | 59.4 | 145.3 | 10.6 | 59.1 |
| Total | 3,626.2 | 4,767.5 | 465.5 | 89.9 | 555.4 | 5,322.9 | 3,167.6 | 8,490.5 | 10.4 | 62.7 |

TABLE 7. LABOUR FORCE STATUS OF THE CIVILIAN POPULATION AGED 15 AND OVER: AUSTRALIAN CAPITAL TERRITORY, AUGUST 1992

|  | Males | Females |  | Persons |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Aged | Aged | Aged $25 \text { and }$ |  |
|  |  | Married | Total | 15-19 | 20.24 | over | Total |
| - ${ }^{0} 00$ - |  |  |  |  |  |  |  |
| Employed | 83.9 | 41.9 | 672 | 10.3 | 22.4 | 118.5 | 1512 |
| Full-lime workers | 75.3 | 25.6 | 40.5 | 3.0 | 15.6 | 97.2 | 115.8 |
| Par-ime workers | 8.7 | 16.3 | 26.7 | 7.3 | 6.8 | 21.3 | 35.4 |
| Unemployed | 5.7 | 2.7 | 7.0 | 3.4 | 2.9 | 65 | 12.7 |
| Looking for full-ime work | 4.4 | -1.2 | 3.4 | * 1.2 | 2.0 | 4.6 | 7.8 |
| Looking for par-time work | * 1.2 | 1.5 | 3.6 | 2.1 | * 0.9 | 1.9 | 4.9 |
| Labour force | 89.6 | 44.6 | 74.3 | 13.7 | 25.3 | 124.9 | 163.9 |
| Not in labour force | 22.5 | 20.8 | 40.2 | 10.9 | 5.4 | 46.4 | 62.7 |
| Aged 15-19 attending school | 5.2 | * 0.0 | 3.5 | 8.7 |  |  | 8.7 |
| Civilian population | 112.1 | 65.4 | 114.5 | 24.6 | 30.7 | 171.3 | 226.6 |
| - per cent - |  |  |  |  |  |  |  |
| Looking for full-ime work | 5.6 | -4.5 | 7.7 | - 28.7 | 11.5 | 4.5 | 6.3 |
| Participation rate | 79.9 | 68.3 | 64.9 | 55.7 | 82.3 | 72.9 | 72.3 |
| Employment/population ratio | 74.9 | 64.1 | 58.7 | 42.1 | 72.8 | 69.2 | 66.7 |
| - number - |  |  |  |  |  |  |  |
| Average weckly hours worked by employed persons |  |  |  |  | 30.1 | 36.5 |  |
| Average duration of unemployment (weeks) | 50.6 | 26.1 | 24.7 | 32.7 | 18.8 | 45.9 | 36.3 |

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

| Month | Males |  |  |  |  | Females |  |  |  |  | Persons |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Employed | Unemployed - 000 . | Labour force | Unemployment rate $\qquad$ - per | Partic. ipation rate cent. | Employed | Unemployed - 000 . | Labour force | Unemployment rate - per | Partic. ipation rate cent. | Employed | Unemployed . 000 | Labour force | Unemploymens rate - per | Partic. ipation rate cent. |
| NEW SOUTH WALES |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1991 - |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 1 |
| June | 1,530.0 | 142.7 | 1,672.7 | 8.5 | 73.9 | 1,073.6 | 92.7 | 1,166.3 | 7.9 | 50.0 | 2,603.6 | 235.4 | 2,839.0 | 8.3 | 61.8 |
| July | 1,511.8 | 150.8 | 1,662.6 | 9.1 | 73.4 | 1,053.7 | 97.4 | 1,151.2 | 8.5 | 49.3 | 2,565.5 | 248.3 | 2,813.8 | 8.8 | 61.2 |
| August | 1,524.1 | 162.2 | 1,686.3 | 9.6 | 74.4 | 1,079.1 | 103.0 | 1,182.1 | 8.7 | 50.6 | 2,603.2 | 265.2 | 2,868.4 | 9.2 | 62.3 |
| September | 1,516.2 | 164.2 | 1,680.4 | 9.8 | 74.1 | 1,071.3 | 113.5 | 1,184.8 | 9.6 | 50.6 | 2,587.6 | 277.7 | 2,865.3 | 9.7 | 62.2 |
| October | 1,507.7 | 170.2 | 1,677.9 | 10.1 | 73.9 | 1,065.6 | 109.7 | 1,175.3 | 9.3 | 50.2 | 2,573.2 | 279.9 | 2,853.2 | 9.8 | 61.8 |
| November | 1,512.0 | 169.7 | 1,681.7 | 10.1 | 73.9 | 1,059.3 | 118.0 | 1,177.2 | 10.0 | 50.2 | 2,571.3 | 287.6 | 2,858.9 | 10.1 | 61.9 |
| December | 1,505.9 | 175.4 | 1,681.3 | 10.4 | 73.8 | 1,066.9 | 119.9 | 1,186.8 | 10.1 | 50.5 | 2,572.8 | 295.3 | 2,868.1 | 10.3 | 62.0 |
| 1992 - |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January | 1,504.8 | 170.9 | 1,675.7 | 10.2 | 73.5 | 1,079.5 | 112.0 | 1,191.5 | 9.4 | 50.7 | 2,584.3 | 282.9 | 2,867.2 | 9.9 | 61.9 |
| February | 1,511.1 | 170.9 | 1,682.0 | 10.2 | 73.7 | 1,078.9 | 115.4 | 1,194.2 | 9.7 | 50.7 | 2,590.0 | 286.2 | 2,876.3 | 10.0 | 62.0 |
| March | 1,517.5 | 163.6 | 1,681.0 | 9.7 | 73.6 | 1,084.8 | 106.2 | 1,191.0 | 8.9 | 50.5 | 2,602.2 | 269.8 | 2,872.0 | 9.4 | 61.9 |
| April | 1,509.3 | 171.0 | 1,680.4 | 10.2 | 73.5 | 1,090.2 | 107.4 | 1,197.6 | 9.0 | 50.8 | 2,599.5 | 278.4 | 2,877.9 | 9.7 | 62.0 |
| May | 1,502.9 | 174.2 | 1,677.1 | 10.4 | 73.3 | 1,087.5 | 104.7 | 1,192.2 | 8.8 | 50.5 | 2,590.4 | 278.9 | 2,869.3 | 9.7 | 61.7 |
| Junc | 1,497.4 | 187.3 | 1,684.7 | 11.1 | 73.6 | 1,090.4 | 113.8 | 1,204.2 | 9.4 | 50.9 | 2,587.8 | 301.1 | 2,888.9 | 10.4 | 62.1 |
| July | 1,502.8 | 188.1 | 1,690.8 | 11.1 | 73.8 | 1,095.3 | 113.0 | 1,208.3 | 9.4 | 51.0 | 2,598.0 | 301.0 | 2,899.1 | 10.4 | 62.2 |
| August | 1,493.4 | 194.1 | 1,687.4 | 11.5 | 73.6 | 1,098.5 | 120.7 | 1,219.2 | 9.9 | 51.5 | 2,591.8 | 314.8 | 2,906.6 | 10.8 | 62.3 |
| VICTORIA |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1991- |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| June | 1,123.7 | 136.7 | 1,260.4 | 10.8 | 73.9 | 847.2 | 88.0 | 935.2 | 9.4 | 52.9 | 1,971.0 | 224.6 | 2,195.6 | 10.2 | 63.2 |
| July | 1,121.5 | 135.5 | 1,256.9 | 10.8 | 73.6 | 834.3 | 88.8 | 923.1 | 9.6 | 52.2 | 1,955.7 | 224.3 | 2,180.0 | 10.3 | 62.7 |
| August | 1,127.9 | 142.7 | 1,270.6 | 11.2 | 74.3 | 853.8 | 84.0 | 937.8 | 9.0 | 53.0 | 1,981.7 | 226.6 | 2,208.3 | 10.3 | 63.4 |
| September | 1,131.0 | 145.6 | 1,276.7 | 11.4 | 74.6 | 850.7 | 95.5 | 946.3 | 10.1 | 53.4 | 1,981.8 | 241.2 | 2,222.9 | 10.8 | 63.8 |
| October | 1,137.1 | 140.0 | 1,277.0 | 11.0 | 74.6 | 847.2 | 91.4 | 938.7 | 9.7 | 52.9 | 1,984.3 | 231.4 | 2,215.7 | 10.4 | 63.5 |
| November | 1,126.6 | 146.2 | 1,272.8 | 11.5 | 74.3 | 841.0 | 94.9 | 935.9 | 10.1 | 52.7 | 1,967.6 | 241.1 | 2,208.7 | 10.9 | 63.3 |
| December | 1,132.9 | 143.5 | 1,276.4 | 11.2 | 74.4 | 844.6 | 101.4 | 946.0 | 10.7 | 53.2 | 1,977.5 | 244.9 | 2,222.4 | 11.0 | 63.6 |
| 1992 - |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January | 1,136.8 | 143.8 | 1,280.6 | 11.2 | 74.6 | 846.4 | 100.9 | 947.4 | 10.7 | 53.2 | 1,983.3 | 244.8 | 2,228.0 | 11.0 | 63.7 |
| February | 1,124.2 | 147.8 | 1,272.0 | 11.6 | 74.0 | 833.9 | 96.7 | 930.6 | 10.4 | 52.3 | 1,958.1 | 244.5 | 2,202.6 | 11.1 | 63.0 |
| March | 1,124.7 | 157.9 | 1,282.6 | 12.3 | 74.6 | 826.5 | 98.0 | 924.5 | 10.6 | 51.9 | 1,951.2 | 255.9 | 2,207.0 | 11.6 | 63.0 |
| April | 1,121.0 | 148.0 | 1,269.0 | 11.7 | 73.8 | 818.1 | 95.9 | 914.0 | 10.5 | 51.2 | 1,939.1 | 243.9 | 2,183.0 | 11.2 | 62.3 |
| May | 1,120.8 | 157.1 | 1,277.9 | 12.3 | 74.2 | 817.6 | 101.8 | 919.4 | 11.1 | 51.5 | 1,938.4 | 258.9 | 2,197.3 | 11.8 | 62.7 |
| June | 1,134.9 | 157.9 | 1,292.8 | 12.2 | 75.1 | 827.4 | 107.2 | 934.5 | 11.5 | 52.3 | 1,962.3 | 265.1 | 2,227.3 | 11.9 | 63.5 |
| July | 1,134.9 | 165.0 | 1,299.9 | 12.7 | 75.4 | 838.4 | 102.7 | 941.0 | 10.9 | 52.6 | 1,973.3 | 267.7 | 2,241.0 | 11.9 | 63.8 |
| August | 1,132.8 | 157.3 | 1,290.0 | 12.2 | 74.8 | 829.1 | 99.4 | 928.6 | 10.7 | 51.9 | 1,961.9 | 256.7 | 2,218.6 | 11.6 | 63.1 |

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

| Month | Males |  |  |  |  | Females |  |  |  |  | Persons |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Employed | Unemployed . 000 | Labour force | Unemployment rate - per | Participation rate cent. | Employed | Unemployed - 000 . | Labour force | Unemployment rate - per | Participation rate cent. | Employed | Unemployed . 000. | Labour force | Unemployment rate - per | Partic. ipation rate cent. |
| QUEENSLAND |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1991- |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| June | 773.1 | 78.7 | 851.8 | 9.2 | 74.9 | 538.2 | 59.2 | 597.4 | 9.9 | 51.6 | 1,311.4 | 137.9 | 1,449.2 | 9.5 | 63.1 |
| July | 764.5 | 88.4 | 852.9 | 10.4 | 74.8 | 538.9 | 62.2 | 601.1 | 10.3 | 51.8 | 1,303.3 | 150.6 | 1,453.9 | 10.4 | 63.2 |
| August | 772.7 | 84.6 | 857.3 | 9.9 | 75.1 | 542.8 | 59.3 | 602.1 | 9.9 | 51.8 | 1,315.5 | 143.9 | 1,459.4 | 9.9 | 63.3 |
| Septernber | 778.8 | 86.4 | 865.1 | 10.0 | 75.6 | 541.3 | 57.8 | 599.0 | 9.6 | 51.4 | 1,320.0 | 144.2 | 1,464.2 | 9.8 | 63.4 |
| October | 777.9 | 86.4 | 864.3 | 10.0 | 75.4 | 543.2 | 56.1 | 599.4 | 9.4 | 51.4 | 1,321.1 | 142.6 | 1,463.7 | 9.7 | 63.3 |
| November | 775.4 | 87.7 | 863.1 | 10.2 | 75.2 | 542.0 | 58.1 | 600.2 | 9.7 | 51.3 | 1,317.4 | 145.9 | 1,463.3 | 10.0 | 63.1 |
| December | 776.1 | 92.4 | 868.6 | 10.6 | 75.5 | 554.8 | 54.9 | 609.7 | 9.0 | 52.0 | 1,330.9 | 147.4 | 1,478.3 | 10.0 | 63.7 |
| 1992- |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January | 772.1 | 90.6 | 862.7 | 10.5 | 74.8 | 559.7 | 59.9 | 619.6 | 9.7 | 52.8 | 1,331.9 | 150.5 | 1,482.4 | 10.2 | 63.7 |
| February | 776.1 | 90.7 | 866.7 | 10.5 | 75.0 | 562.0 | 65.0 | 627.0 | 10.4 | 53.3 | 1,338.1 | 155.6 | 1,493.7 | 10.4 | 64.0 |
| March | 772.3 | 89.1 | 861.5 | 10.3 | 74.4 | 556.2 | 58.8 | 615.0 | 9.6 | 52.1 | 1,328.5 | 147.9 | 1,476.4 | 10.0 | 63.2 |
| April | 774.9 | 86.3 | 861.2 | 10.0 | 74.2 | 558.7 | 57.5 | 616.2 | 9.3 | 52.1 | 1,333.6 | 143.8 | 1.477 .3 | 9.7 | 63.1 |
| May | 766.5 | 95.6 | 862.0 | 11.1 | 74.1 | 556.2 | 57.8 | 613.9 | 9.4 | 51.8 | 1,322.7 | 153.3 | 1,476.0 | 10.4 | 62.9 |
| June | 771.2 | 101.4 | 872.6 | 11.6 | 74.8 | 557.7 | 64.4 | 622.1 | 10.4 | 52.4 | 1,328.9 | 165.8 | 1,494.7 | 11.1 | 63.5 |
| July | 782.1 | 104.2 | 886.3 | 11.8 | 75.9 | 564.3 | 65.3 | 629.6 | 10.4 | 52.9 | 1,346.4 | 169.5 | 1,515.9 | 11.2 | 64.3 |
| August | 782.9 | 92.0 | 874.9 | 10.5 | 74.7 | 569.4 | 59.7 | 629.0 | 9.5 | 52.7 | 1.352.3 | 151.7 | 1,503.9 | 10.1 | 63.6 |
| SOUTH AUSTRALIA |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1991- |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| June | 378.5 | 44.0 | 422.5 | 10.4 | 74.3 | 277.5 | 26.1 | 303.6 | 8.6 | 51.9 | 656.0 | 70.1 | 726.1 | 9.7 | 62.9 |
| July | 366.2 | 45.5 | 411.7 | 11.1 | 72.3 | 271.5 | 27.9 | 299.4 | 9.3 | 51.2 | 637.7 | 73.4 | 711.1 | 10.3 | 61.6 |
| August | 370.8 | 46.4 | 417.2 | 11.1 | 73.2 | 271.9 | 27.2 | 299.0 | 9.1 | 51.0 | 642.7 | 73.5 | 716.2 | 10.3 | 62.0 |
| Septernber | 368.1 | 47.4 | 415.6 | 11.4 | 72.8 | 272.7 | 27.9 | 300.6 | 9.3 | 51.3 | 640.8 | 75.3 | 716.2 | 10.5 | 61.9 |
| October | 368.2 | 49.5 | 417.7 | 11.8 | 73.1 | 272.3 | 27.3 | 299.5 | 9.1 | 51.0 | 640.5 | 76.8 | 717.2 | 10.7 | 61.9 |
| November | 368.6 | 49.6 | 418.2 | 11.9 | 73.1 | 272.4 | 29.7 | 302.1 | 9.8 | 51.4 | 641.0 | 79.3 | 720.3 | 11.0 | 62.1 |
| December | 370.2 | 51.0 | 421.2 | 12.1 | 73.5 | 269.4 | 31.2 | 300.6 | 10.4 | 51.1 | 639.6 | 82.2 | 721.8 | 11.4 | 62.2 |
| 1992 - |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January | 371.5 | 50.0 | 421.5 | 11.9 | 73.5 | 270.3 | 29.8 | 300.1 | 9.9 | 51.0 | 641.9 | 79.7 | 721.6 | 11.1 | 62.1 |
| Febnuary | 368.3 | 53.9 | 422.2 | 12.8 | 73.6 | 268.3 | 29.2 | 297.5 | 9.8 | 50.5 | 636.6 | 83.1 | 719.6 | 11.5 | 61.9 |
| March | 370.9 | 53.8 | 424.7 | 12.7 | 73.9 | 265.6 | 28.0 | 293.6 | 9.6 | 49.8 | 636.4 | 81.8 | 718.3 | 11.4 | 61.7 |
| April | 369.5 | 54.3 | 423.8 | 12.8 | 73.7 | 265.3 | 31.9 | 297.3 | 10.7 | 50.3 | 634.8 | 86.3 | 721.0 | 12.0 | 61.9 |
| May | 369.0 | 56.4 | 425.4 | 13.3 | 73.9 | 264.6 | 33.0 | 297.6 | 11.1 | 50.4 | 633.7 | 89.3 | 723.0 | 12.4 | 62.0 |
| June | 366.3 | 58.4 | 424.6 | 13.7 | 73.7 | 271.6 | 32.5 | 304.1 | 10.7 | 51.4 | 637.8 | 90.9 | 728.7 | 12.5 | 62.4 |
| July | 368.7 | 54.8 | 423.4 | 12.9 | 73.5 | 274.1 | 28.4 | 302.5 | 9.4 | 51.1 | 642.8 | 83.1 | 725.9 | 11.5 | 62.1 |
| August | 368.2 | 55.6 | 423.7 | 13.1 | 73.5 | 273.4 | 29.2 | 302.6 | 9.6 | 51.1 | 641.5 | 84.7 | 726.3 | 11.7 | 62.1 |

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

| Monsh | Males |  |  |  |  | Females |  |  |  |  | Persons |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Employed | Unemployed . 000 . | Labour force | Unemployment rate $\qquad$ | Participation rate cent- | Employed | Unemployed - 000 . | Labowr force | Unemp. loyment rate $\qquad$ | Participation rate cent. | Employed | Unemployed . 000 . | Labour force | Unemp. loyment rate - per | Participation rate cent. |
| WESTERN AUSTRALIA |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1991 - |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| June | 442.1 | 55.2 | 497.3 | 11.1 | 77.4 | 309.6 | 33.9 | 343.5 | 9.9 | 53.6 | 751.6 | 89.2 | 840.8 | 10.6 | 65.5 |
| July | 434.5 | 59.6 | 494.1 | 12.1 | 76.8 | 311.4 | 34.5 | 345.9 | 10.0 | 53.9 | 745.9 | 94.1 | 840.0 | 11.2 | 65.3 |
| August | 441.1 | 57.3 | 498.4 | 11.5 | 77.3 | 316.6 | 36.1 | 352.7 | 10.2 | 54.9 | 757.8 | 93.4 | 851.2 | 11.0 | 66.1 |
| Seprember | 440.9 | 57.0 | 497.9 | 11.5 | 77.1 | 311.9 | 34.9 | 346.9 | 10.1 | 53.8 | 752.9 | 91.9 | 844.8 | 10.9 | 65.5 |
| October | 439.9 | 59.5 | 499.3 | 11.9 | 77.2 | 309.1 | 37.3 | 346.4 | 10.8 | 53.7 | 749.0 | 96.7 | 845.7 | 11.4 | 65.4 |
| November | 446.1 | 57.8 | 503.9 | 11.5 | 77.8 | 311.1 | 36.4 | 347.5 | 10.5 | 53.8 | 757.2 | 94.2 | 851.5 | 11.1 | 65.8 |
| December | 441.6 | 55.8 | 497.4 | 11.2 | 76.6 | 312.0 | 35.1 | 347.1 | 10.1 | 53.6 | 753.6 | 90.9 | 844.5 | 10.8 | 65.1 |
| 1992 - |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January | 440.0 | 57.0 | 496.9 | 11.5 | 76.4 | 309.3 | 38.4 | 347.7 | 11.1 | 53.6 | 749.2 | 95.4 | 844.6 | 11.3 | 65.0 |
| February | 442.8 | 58.5 | 501.3 | 11.7 | 77.0 | 310.0 | 34.9 | 344.9 | 10.1 | 53.1 | 752.8 | 93.4 | 846.1 | 11.0 | 65.0 |
| March | 441.3 | 60.1 | 501.4 | 12.0 | 76.9 | 310.5 | 35.1 | 345.6 | 10.2 | 53.1 | 751.7 | 95.2 | 846.9 | 11.2 | 65.0 |
| April | 444.9 | 57.7 | 502.6 | 11.5 | 76.9 | 314.3 | 31.7 | 346.0 | 9.2 | 53.0 | 759.2 | 89.4 | 848.6 | 10.5 | 65.0 |
| May | 449.3 | 58.0 | 507.4 | 11.4 | 77.5 | 318.1 | 32.8 | 350.8 | 9.3 | 53.7 | 767.4 | 90.8 | 858.2 | 10.6 | 65.6 |
| June | 447.0 | 54.9 | 501.9 | 10.9 | 76.6 | 320.3 | 34.2 | 354.5 | 9.6 | 54.2 | 767.3 | 89.0 | 856.4 | 10.4 | 65.4 |
| July | 447.2 | 56.4 | 503.6 | 11.2 | 76.8 | 319.4 | 36.8 | 356.2 | 10.3 | 54.4 | 766.6 | 93.2 | 859.8 | 10.8 | 65.6 |
| August | 448.4 | 58.4 | 506.8 | 11.5 | 77.2 | 312.8 | 40.5 | 353.3 | 11.5 | 53.9 | 761.2 | 98.9 | 860.1 | 11.5 | 65.5 |
| TASMANIA |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1991- |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| June | 111.8 | 15.1 | 126.9 | 11.9 | 72.8 | 80.3 | 9.8 | 90.1 | 10.9 | 50.0 | 192.1 | 24.9 | 217.0 | 11.5 | 61.2 |
| July | 113.1 | 14.4 | 127.5 | 11.3 | 73.0 | 80.1 | 9.7 | 89.8 | 10.8 | 49.8 | 193.3 | 24.1 | 217.3 | 11.1 | 61.3 |
| August | 112.7 | 15.3 | 128.0 | 12.0 | 73.3 | 80.9 | 9.9 | 90.8 | 10.9 | 50.4 | 193.6 | 25.2 | 218.8 | 11.5 | 61.6 |
| Seprember | 113.2 | 15.4 | 128.6 | 12.0 | 73.5 | 81.6 | 9.4 | 91.0 | 10.3 | 50.4 | 194.9 | 24.8 | 219.6 | 11.3 | 61.8 |
| October | 112.6 | 14.9 | 127.5 | 11.7 | 72.9 | 81.5 | 8.7 | 90.1 | 9.6 | 49.9 | 194.1 | 23.6 | 217.7 | 10.8 | 61.2 |
| November | 111.9 | 15.5 | 127.4 | 12.2 | 72.8 | 79.8 | 9.5 | 89.3 | 10.6 | 49.4 | 191.7 | 25.0 | 216.7 | 11.5 | 60.9 |
| December | 112.2 | 15.0 | 127.2 | 11.8 | 72.6 | 78.8 | 8.7 | 87.5 | 9.9 | 48.4 | 191.1 | 23.7 | 214.7 | 11.0 | 60.3 |
| 1992 - |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January | 112.0 | 14.9 | 126.9 | 11.7 | 72.3 | 78.7 | 8.4 | 87.1 | 9.7 | 48.1 | 190.6 | 23.3 | 214.0 | 10.9 | 60.0 |
| February | 112.0 | 14.4 | 126.5 | 11.4 | 72.0 | 80.5 | 8.8 | 89.2 | 9.8 | 49.3 | 192.5 | 23.2 | 215.7 | 10.8 | 60.5 |
| March | 110.8 | 15.3 | 126.1 | 12.1 | 71.8 | 78.7 | 8.4 | 87.1 | 9.6 | 48.0 | 189.5 | 23.6 | 213.2 | 11.1 | 59.7 |
| April | 109.0 | 15.5 | 124.5 | 12.4 | 70.9 | 79.7 | 7.8 | 87.5 | 8.9 | 48.3 | 188.7 | 23.3 | 212.0 | 11.0 | 59.4 |
| May | 109.9 | 15.3 | 125.2 | 12.2 | 71.2 | 75.1 | 9.4 | 84.5 | 11.2 | 46.6 | 185.0 | 24.7 | 209.7 | 11.8 | 58.7 |
| June | 111.0 | 15.9 | 126.9 | 12.5 | 72.1 | 76.9 | 10.3 | 87.2 | 11.8 | 48.0 | 187.8 | 26.2 | 214.0 | 12.2 | 59.9 |
| July | 111.8 | 17.0 | 128.8 | 13.2 | 73.1 | 79.2 | 9.6 | 88.7 | 10.8 | 48.8 | 191.0 | 26.6 | 217.5 | 12.2 | 60.8 |
| August | 112.1 | 16.9 | 128.9 | 13.1 | 73.1 | 81.2 | 9.1 | 90.3 | 10.1 | 49.6 | 193.3 | 26.0 | 219.2 | 11.9 | 61.2 |


| Monsh | Males |  |  |  |  | Females |  |  |  |  | Persons |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Employed | Unemployed . 000. | Labour force | Unemployment rate - per | Partic. ipation rate cent. | Employed | Unemployed . 000 . | Labour force | Unemployment rate - per | Partic. ipation rate cent. | Employed | Unemployed - 000. | Labour force | Unemployment rate - per | Partic ipation rate cent - |
| NEW SOUTH WALES |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1991- |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| June | 1,527.8 | 149.8 | 1,677.7 | 8.9 | 74.2 | 1,073.3 | 95.4 | 1,168.7 | 8.2 | 50.1 | 2,601.1 | 245.2 | 2,846.3 | 8.6 | 62.0 |
| July | 1,523.2 | 153.9 | 1,677.1 | 9.2 | 74.1 | 1,071.3 | 99.1 | 1,170.4 | 8.5 | 50.1 | 2,594.5 | 253.0 | 2,847.4 | 8.9 | 61.9 |
| August | 1,518.4 | 158.7 | 1,677.1 | 9.5 | 74.0 | 1,068.7 | 103.8 | 1,172.5 | 8.9 | 50.2 | 2,587.1 | 262.5 | 2,849.6 | 9.2 | 61.9 |
| September | 1,514.1 | 163.9 | 1,678.0 | 9.8 | 74.0 | 1,066.6 | 108.9 | 1,175.5 | 9.3 | 50.2 | 2,580.7 | 272.8 | 2,853.5 | 9.6 | 61.9 |
| October | 1,510.9 | 168.4 | 1,679.3 | 10.0 | 73.9 | 1,065.9 | 113.1 | 1,179.1 | 9.6 | 50.3 | 2,576.8 | 281.5 | 2,858.4 | 9.8 | 61.9 |
| November | 1,509.3 | 171.1 | 1,680.4 | 10.2 | 73.9 | 1,067.3 | 115.7 | 1,183.0 | 9.8 | 50.4 | 2,576.6 | 286.8 | 2,863.4 | 10.0 | 62.0 |
| December | 1,509.1 | 171.4 | 1,680.4 | 10.2 | 73.8 | 1,070.2 | 116.0 | 1,186.2 | 9.8 | 50.5 | 2,579.3 | 287.4 | 2,866.7 | 10.0 | 62.0 |
| 1992 - |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January | 1,509.4 | 170.4 | 1,679.8 | 10.1 | 73.7 | 1,074.2 | 114.5 | 1,188.6 | 9.6 | 50.5 | 2,583.5 | 284.9 | 2,868.4 | 9.9 | 61.9 |
| February r | 1,509.8 | 169.6 | 1,679.4 | 10.1 | 73.6 | 1,078.8 | 111.9 | 1,190.7 | 9.4 | 50.6 | 2,588.6 | 281.5 | 2,870.1 | 9.8 | 61.9 |
| March r | 1,509.6 | 170.2 | 1,679.8 | 10.1 | 73.5 | 1,083.6 | 109.7 | 1,193.3 | 9.2 | 50.6 | 2,593.2 | 279.9 | 2,873.1 | 9.7 | 61.9 |
| April r | 1,507.9 | 172.8 | 1,680.8 | 10.3 | 73.5 | 1,087.2 | 108.8 | 1,195.9 | 9.1 | 50.7 | 2,595.1 | 281.6 | 2,876.7 | 9.8 | 61.9 |
| May r | 1,505.2 | 177.1 | 1,682.3 | 10.5 | 73.6 | 1,089.8 | 109.4 | 1,199.2 | 9.1 | 50.8 | 2,595.0 | 286.5 | 2,881.5 | 9.9 | 62.0 |
| June r | 1,502.0 | 182.2 | 1,684.1 | 10.8 | 73.6 | 1,092.2 | 111.2 | 1,203.4 | 9.2 | 50.9 | 2,594.2 | 293.3 | 2,887.5 | 10.2 | 62.1 |
| July r | 1,498.9 | 187.1 | 1,686.1 | 11.1 | 73.6 | 1,094.5 | 113.4 | 1,207.9 | 9.4 | 51.0 | 2,593.4 | 300.5 | 2,893.9 | 10.4 | 62.1 |
| August | 1,496.0 | 191.5 | 1,687.5 | 11.4 | 73.6 | 1,096.6 | 115.6 | 1,212.1 | 9.5 | 51.2 | 2,592.5 | 307.1 | 2,899.6 | 10.6 | 62.2 |
| VICTORIA |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1991- |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| June | 1,126.2 | 135.1 | 1,261.3 | 10.7 | 73.9 | 844.5 | 89.6 | 934.0 | 9.6 | 52.8 | 1,970.6 | 224.7 | 2,195.3 | 10.2 | 63.2 |
| July | 1,125.2 | 138.6 | 1,263.8 | 11.0 | 74.0 | 844.9 | 89.3 | 934.3 | 9.6 | 52.8 | 1,970.1 | 227.9 | 2,198.1 | 10.4 | 63.2 |
| August | 1,126.7 | 141.0 | 1,267.6 | 11.1 | 74.2 | 846.1 | 89.7 | 935.8 | 9.6 | 52.8 | 1,972.8 | 230.7 | 2,203.5 | 10.5 | 63.3 |
| Seplember | 1,129.2 | 142.3 | 1,271.5 | 11.2 | 74.3 | 847.2 | 91.1 | 938.4 | 9.7 | 52.9 | 1,976.4 | 233.4 | 2,209.8 | 10.6 | 63.4 |
| October | 1,131.4 | 143.3 | 1,274.6 | 11.2 | 74.4 | 847.6 | 93.5 | 941.1 | 9.9 | 53.0 | 1,978.9 | 236.8 | 2,215.7 | 10.7 | 63.5 |
| November | 1,132.5 | 144.1 | 1,276.6 | 11.3 | 74.5 | 846.6 | 96.0 | 942.6 | 10.2 | 53.1 | 1,979.1 | 240.1 | 2,219.2 | 10.8 | 63.6 |
| December | 1,131.8 | 145.1 | 1,276.9 | 11.4 | 74.4 | 843.6 | 97.6 | 941.2 | 10.4 | 52.9 | 1,975.4 | 242.7 | 2,218.1 | 10.9 | 63.5 |
| 1992 - |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January | 1,129.6 | 146.5 | 1,276.0 | 11.5 | 74.3 | 838.5 | 98.3 | 936.9 | 10.5 | 52.7 | 1,968.1 | 244.8 | 2,212.9 | 11.1 | 63.3 |
| February r | 1,127.0 | 148.5 | 1,275.5 | 11.6 | 74.2 | 832.8 | 98.7 | 931.5 | 10.6 | 52.3 | 1,959.8 | 247.2 | 2.207 .0 | 11.2 | 63.1 |
| March r | 1,125.5 | 151.2 | 1,276.6 | 11.8 | 74.3 | 828.1 | 99.2 | 927.3 | 10.7 | 52.0 | 1,953.6 | 250.3 | 2,203.9 | 11.4 | 62.9 |
| April r | 1,125.4 | 153.8 | 1,279.2 | 12.0 | 74.4 | 825.3 | 99.9 | 925.2 | 10.8 | 51.9 | 1,950.7 | 253.7 | 2,204.4 | 11.5 | 62.9 |
| May r | 1,126.6 | 156.2 | 1,282.8 | 12.2 | 74.5 | 824.6 | 100.8 | 925.5 | 10.9 | 51.9 | 1,951.2 | 257.0 | 2,208.3 | 11.6 | 63.0 |
| June r | 1,128.7 | 158.2 | 1,287.0 | 12.3 | 74.7 | 825.7 | 101.8 | 927.5 | 11.0 | 51.9 | 1,954.4 | 260.0 | 2,214.5 | 11.7 | 63.1 |
| July r | 1,131.1 | 159.8 | 1,290.9 | 12.4 | 74.9 | 827.6 | 102.5 | 930.1 | 11.0 | 52.0 | 1,958.6 | 262.4 | 2,221.0 | 11.8 | 63.2 |
| August | 1,133.7 | 160.8 | 1,294.6 | 12.4 | 75.0 | 830.2 | 103.0 | 933.2 | 11.0 | 52.1 | 1,963.9 | 263.9 | 2,227.8 | 11.8 | 63.4 |

TABLE 9. CIVILIAN LABOUR FORCE, STATES: TREND SERIES-continued

| Month | Males |  |  |  |  | Females |  |  |  |  | Persons |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Employed | Unemployed . 000. | Labour force | Unemployment rate $\qquad$ | Participation rate cent. | Employed | Unemp. loyed - 000 . | Labour force | Unemployment rate - per | Partic. ipation rate cent. | Employed | Unemployed - 000 . | Labowr force | Unemployment rate - per | Partic ipation rate cent. |
| QUEENSLAND |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1991 - |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| June | 765.6 | 86.5 | 852.1 | 10.1 | 74.9 | 538.5 | 61.0 | 599.5 | 10.2 | 51.8 | 1,304.1 | 147.5 | 1,451.5 | 10.2 | 63.2 |
| July | 769.2 | 85.6 | 854.8 | 10.0 | 75.0 | 538.8 | 60.4 | 599.2 | 10.1 | 51.6 | 1,308.0 | 146.0 | 1,454.0 | 10.0 | 63.2 |
| August | 772.6 | 85.4 | 857.9 | 10.0 | 75.1 | 539.8 | 59.1 | 598.9 | 9.9 | 51.5 | 1,312.3 | 144.5 | 1,456.9 | 9.9 | 63.2 |
| September | 775.1 | 86.1 | 861.2 | 10.0 | 75.3 | 541.6 | 58.0 | 599.6 | 9.7 | 51.5 | 1,316.7 | 144.1 | 1,460.8 | 9.9 | 63.3 |
| October | 776.4 | 87.5 | 863.9 | 10.1 | 75.4 | 544.6 | 57.5 | 602.1 | 9.5 | 51.6 | 1,321.0 | 144.9 | 1,465.9 | 9.9 | 63.4 |
| November | 776.6 | 88.8 | 865.4 | 10.3 | 75.4 | 548.4 | 57.7 | 606.1 | 9.5 | 51.8 | 1,325.0 | 146.5 | 1,471.4 | 10.0 | 63.5 |
| December | 776.0 | 89.4 | 865.4 | 10.3 | 75.2 | 552.3 | 58.2 | 610.6 | 9.5 | 52.1 | 1,328.4 | 147.6 | 1,476.0 | 10.0 | 63.6 |
| 1992 - |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January | 774.9 | 89.5 | 864.3 | 10.4 | 75.0 | 555.7 | 58.8 | 614.6 | 9.6 | 52.3 | 1,330.6 | 148.3 | 1,478.9 | 10.0 | 63.5 |
| February r | 773.3 | 89.9 | 863.2 | 10.4 | 74.7 | 557.8 | 59.5 | 617.2 | 9.6 | 52.4 | 1,331.0 | 149.4 | 1,480.4 | 10.1 | 63.5 |
| March r | 772.3 | 90.9 | 863.2 | 10.5 | 74.5 | 558.5 | 59.9 | 618.5 | 9.7 | 52.4 | 1,330.9 | 150.8 | 1,481.7 | 10.2 | 63.4 |
| April r | 772.3 | 92.6 | 864.9 | 10.7 | 74.5 | 558.7 | 60.4 | 619.1 | 9.7 | 52.4 | 1,331.0 | 152.9 | 1,483.9 | 10.3 | 63.3 |
| May r | 773.2 | 94.6 | 867.8 | 10.9 | 74.6 | 559.2 | 60.8 | 620.0 | 9.8 | 52.3 | 1,332.4 | 155.4 | 1,487.8 | 10.4 | 63.4 |
| June r | 774.8 | 96.6 | 871.4 | 11.1 | 74.7 | 560.6 | 61.3 | 621.9 | 9.9 | 52.4 | 1,335.4 | 158.0 | 1,493.3 | 10.6 | 63.4 |
| July r | 776.9 | 98.2 | 875.1 | 11.2 | 74.9 | 562.4 | 61.8 | 624.2 | 9.9 | 52.4 | 1,339.3 | 160.0 | 1,499.4 | 10.7 | 63.6 |
| August | 779.0 | 99.2 | 878.2 | 11.3 | 75.0 | 564.4 | 62.1 | 626.6 | 9.9 | 52.5 | 1,343.4 | 161.4 | 1,504.8 | 10.7 | 63.7 |
| SOUTH AUSTRALIA |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1991 - |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| June | 375.7 | 44.2 | 419.9 | 10.5 | 73.8 | 273.5 | 27.5 | 301.0 | 9.1 | 51.5 | 649.2 | 71.7 | 720.9 | 9.9 | 62.5 |
| July | 372.3 | 45.4 | 417.7 | 10.9 | 73.4 | 273.5 | 27.3 | 300.9 | 9.1 | 51.4 | 645.9 | 72.7 | 718.6 | 10.1 | 62.2 |
| August | 369.8 | 46.5 | 416.4 | 11.2 | 73.0 | 273.2 | 27.5 | 300.6 | 9.1 | 51.3 | 643.0 | 74.0 | 717.0 | 10.3 | 62.0 |
| Seplember | 368.5 | 47.6 | 416.1 | 11.4 | 72.9 | 272.6 | 27.9 | 300.5 | 9.3 | 51.2 | 641.1 | 75.5 | 716.7 | 10.5 | 61.9 |
| October | 368.3 | 48.7 | 417.0 | 11.7 | 73.0 | 272.0 | 28.5 | 300.5 | 9.5 | 51.2 | 640.3 | 77.2 | 717.5 | 10.8 | 61.9 |
| November | 368.8 | 49.7 | 418.5 | 11.9 | 73.1 | 271.3 | 29.1 | 300.4 | 9.7 | 51.1 | 640.1 | 78.8 | 718.9 | 11.0 | 62.0 |
| December | 369.6 | 50.6 | 420.2 | 12.0 | 73.3 | 270.3 | 29.4 | 299.7 | 9.8 | 50.9 | 639.9 | 80.0 | 719.9 | 11.1 | 62.0 |
| 1992 - |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January | 370.0 | 51.6 | 421.7 | 12.2 | 73.5 | 268.9 | 29.7 | 298.6 | 10.0 | 50.7 | 638.9 | 81.4 | 720.3 | 11.3 | 62.0 |
| February r | 370.0 | 52.8 | 422.8 | 12.5 | 73.7 | 267.4 | 30.2 | 297.6 | 10.1 | 50.5 | 637.5 | 83.0 | 720.4 | 11.5 | 61.9 |
| March r | 369.8 | 54.0 | 423.7 | 12.7 | 73.8 | 266.7 | 30.5 | 297.2 | 10.3 | 50.4 | 636.4 | 84.5 | 720.9 | 11.7 | 61.9 |
| April r | 369.2 | 55.0 | 424.2 | 13.0 | 73.8 | 266.9 | 30.8 | 297.8 | 10.4 | 50.4 | 636.1 | 85.8 | 722.0 | 11.9 | 61.9 |
| May r | 368.7 | 55.7 | 424.4 | 13.1 | 73.7 | 268.0 | 31.0 | 299.0 | 10.4 | 50.6 | 636.7 | 86.7 | 723.4 | 12.0 | 62.0 |
| June r | 368.3 | 56.2 | 424.4 | 13.2 | 73.7 | 269.6 | 30.9 | 300.5 | 10.3 | 50.8 | 637.9 | 87.1 | 724.9 | 12.0 | 62.1 |
| July r | 367.9 | 56.4 | 424.3 | 13.3 | 73.6 | 271.3 | 30.6 | 301.9 | 10.2 | 51.0 | 639.2 | 87.0 | 726.2 | 12.0 | 62.2 |
| August | 367.8 | 56.3 | 424.1 | 13.3 | 73.6 | 273.0 | 30.3 | 303.2 | 10.0 | 51.2 | 640.8 | 86.6 | 727.4 | 11.9 | 62.2 |

TABLE 9. CIVILIAN LABOUR FORCE, STATES: TREND SERIES-continued

| Month | Males |  |  |  |  | Females |  |  |  |  | Persons |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Employed | Unemployed - 000 . | Labour force | Unemployment rate - per | Participation rate cent. | Employed | Unemployed - 000 . | Labour force | Unemployment rate - per | Participation rate cent. | Employed | Unemployed . 000 . | Labour force | Unemployment rate $\qquad$ - per | Partic. ipation rate cent. |
| WESTERN AUSTRALIA |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1991- |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| June | 441.4 | 56.8 | 498.1 | 11.4 | 77.5 | 311.3 | 34.2 | 345.5 | 9.9 | 53.9 | 752.7 | 90.9 | 843.6 | 10.8 | 65.7 |
| July | 440.6 | 57.3 | 498.0 | 11.5 | 77.4 | 312.1 | 34.8 | 346.8 | 10.0 | 54.0 | 752.7 | 92.1 | 844.8 | 10.9 | 65.7 |
| August | 440.4 | 57.7 | 498.0 | 11.6 | 77.3 | 312.4 | 35.3 | 347.7 | 10.2 | 54.1 | 752.8 | 93.0 | 845.8 | 11.0 | 65.7 |
| September | 440.6 | 57.8 | 498.4 | 11.6 | 77.2 | 312.2 | 35.9 | 348.1 | 10.3 | 54.0 | 752.8 | 93.7 | 846.4 | 11.1 | 65.6 |
| October | 441.1 | 57.8 | 498.9 | 11.6 | 77.1 | 311.6 | 36.4 | 348.0 | 10.4 | 53.9 | 752.7 | 94.1 | 846.9 | 11.1 | 65.5 |
| November | 441.6 | 57.7 | 499.3 | 11.6 | 77.1 | 310.8 | 36.6 | 347.4 | 10.5 | 53.7 | 752.4 | 94.3 | 846.7 | 11.1 | 65.4 |
| December | 441.9 | 57.6 | 499.6 | 11.5 | 77.0 | 310.1 | 36.5 | 346.6 | 10.5 | 53.5 | 752.1 | 94.1 | 846.2 | 11.1 | 65.3 |
| 1992 - |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January | 442.1 | 57.9 | 499.9 | 11.6 | 76.9 | 310.0 | 35.9 | 346.0 | 10.4 | 53.3 | 752.1 | 93.8 | 845.9 | 11.1 | 65.1 |
| February r | 442.5 | 58.1 | 500.6 | 11.6 | 76.9 | 311.0 | 35.0 | 346.0 | 10.1 | 53.2 | 753.5 | 93.1 | 846.5 | 11.0 | 65.1 |
| March r | 443.5 | 58.0 | 501.5 | 11.6 | 76.9 | 312.7 | 34.2 | 346.9 | 9.9 | 53.3 | 756.1 | 92.2 | 848.4 | 10.9 | 65.1 |
| April r | 444.8 | 57.9 | 502.6 | 11.5 | 76.9 | 314.5 | 33.8 | 348.4 | 9.7 | 53.4 | 759.3 | 91.7 | 851.0 | 10.8 | 65.2 |
| May r | 446.2 | 57.5 | 503.7 | 11.4 | 77.0 | 316.2 | 34.1 | 350.3 | 9.7 | 53.6 | 762.4 | 91.6 | 854.0 | 10.7 | 65.3 |
| Juner ${ }^{\text {r }}$ | 447.3 | 57.1 | 504.4 | 11.3 | 77.0 | 317.3 | 34.9 | 352.3 | 9.9 | 53.8 | 764.6 | 92.1 | 856.7 | 10.7 | 65.4 |
| July r | 448.1 | 56.9 | 505.0 | 11.3 | 77.0 | 317.9 | 36.1 | 354.0 | 10.2 | 54.0 | 766.1 | 92.9 | 859.0 | 10.8 | 65.5 |
| August | 448.6 | 56.7 | 505.3 | 11.2 | 76.9 | 318.0 | 37.4 | 355.5 | 10.5 | 54.2 | 766.7 | 94.1 | 860.8 | 10.9 | 65.6 |
| TASMANIA |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1991 - |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| June | 113.1 | 14.7 | 127.8 | 11.5 | 73.2 | 80.1 | 9.6 | 89.7 | 10.7 | 49.8 | 193.2 | 24.3 | 217.5 | 11.2 | 61.3 |
| July | 112.7 | 15.0 | 127.7 | 11.7 | 73.1 | 80.4 | 9.7 | 90.1 | 10.7 | 50.0 | 193.1 | 24.7 | 217.8 | 11.3 | 61.4 |
| August | 112.6 | 15.1 | 127.7 | 11.9 | 73.1 | 80.7 | 9.6 | 90.4 | 10.6 | 50.1 | 193.3 | 24.8 | 218.1 | 11.4 | 61.4 |
| September | 112.6 | 15.2 | 127.8 | 11.9 | 73.1 | 80.8 | 9.4 | 90.3 | 10.5 | 50.0 | 193.4 | 24.7 | 218.1 | 11.3 | 61.4 |
| October | 112.6 | 15.2 | 127.8 | 11.9 | 73.0 | 80.6 | 9.2 | 89.9 | 10.3 | 49.8 | 193.2 | 24.4 | 217.7 | 11.2 | 61.2 |
| November | 112.5 | 15.1 | 127.6 | 11.8 | 72.9 | 80.3 | 9.0 | 89.3 | 10.1 | 49.4 | 192.8 | 24.1 | 216.9 | 11.1 | 60.9 |
| December | 112.2 | 15.0 | 127.2 | 11.8 | 72.6 | 79.9 | 8.7 | 88.6 | 9.9 | 49.0 | 192.1 | 23.8 | 215.8 | 11.0 | 60.6 |
| 1992 - |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January | 111.7 | 14.9 | 126.6 | 11.8 | 72.2 | 79.5 | 8.5 | 88.0 | 9.7 | 48.6 | 191.2 | 23.5 | 214.6 | 10.9 | 60.2 |
| February r | 111.2 | 14.9 | 126.1 | 11.8 | 71.8 | 78.9 | 8.5 | 87.4 | 9.7 | 48.3 | 190.1 | 23.4 | 213.5 | 11.0 | 59.9 |
| March r | 110.7 | 15.0 | 125.8 | 12.0 | 71.6 | 78.5 | 8.6 | 87.0 | 9.9 | 48.0 | 189.2 | 23.6 | 212.8 | 11.1 | 59.6 |
| April r | 110.5 | 15.3 | 125.8 | 12.2 | 71.6 | 78.1 | 8.8 | 86.9 | 10.1 | 47.9 | 188.6 | 24.1 | 212.7 | 11.3 | 59.6 |
| May r | 110.5 | 15.7 | 126.2 | 12.4 | 71.8 | 78.0 | 9.1 | 87.1 | 10.4 | 48.0 | 188.5 | 24.8 | 213.3 | 11.6 | 59.7 |
| June r | 110.7 | 16.1 | 126.8 | 12.7 | 72.1 | 78.1 | 9.3 | 87.4 | 10.7 | 48.2 | 188.8 | 25.4 | 214.3 | 11.9 | 60.0 |
| July r | 111.1 | 16.4 | 127.5 | 12.9 | 72.4 | 78.4 | 9.5 | 88.0 | 10.8 | 48.4 | 189.5 | 26.0 | 215.5 | 12.1 | 60.2 |
| August | 111.5 | 16.8 | 128.3 | 13.1 | 72.7 | 78.9 | 9.7 | 88.5 | 10.9 | 48.6 | 190.4 | 26.4 | 216.8 | 12.2 | 60.5 |

TABLE 10. CIVILIAN LABOUR FORCE, BY AGE, AUGUST 1992

| Age group | Number ('000) |  |  |  |  | Participation rate (per cens) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Females |  |  |  | Persons | Males | Females |  |  | Persons |
|  | Males | Married | Not married | Total |  |  | Married | $\begin{array}{r} \text { Not } \\ \text { married } \end{array}$ | Total |  |
| 15.64 | 4,917.3 | 2,129.7 | 1,432.6 | 3,562 3 | 8,479.6 | 83.3 | 59.7 | 643 | 61.5 | 72.5 |
| 15-19 | 362.4 | 10.7 | 337.4 | 348.1 | 710.5 | 54.0 | 56.1 | 54.2 | 54.2 | 54.1 |
| 20-24 | 633.3 | 140.1 | 395.8 | 535.9 | 1,169.2 | 87.6 | 67.2 | 79.1 | 75.6 | 81.6 |
| 25-34 | 1,314.1 | 613.3 | 302.7 | 916.0 | 2,230.1 | 93.2 | 61.0 | 74.9 | 64.9 | 79.1 |
| 35-44 | $1,239.7$ | 751.2 | 199.4 | 950.7 | 2,190.4 | 93.3 | 71.6 | 71.9 | 71.6 | 82.5 |
| 45-54 | 913.3 | 481.2 | 149.8 | 631.0 | 1,544.3 | 89.0 | 63.3 | 69.0 | 64.6 | 77.1 |
| 55-59 | 281.1 | 103.5 | 32.2 | 135.7 | 416.8 | 74.1 | 37.4 | 34.7 | 36.8 | 55.7 |
| 60-64 | 173.5 | 29.7 | 15.2 | 44.9 | 218.4 | 48.1 | 12.0 | 13.6 | 12.5 | 30.3 |
| 65 and over | 80.5 | 14.0 | 11.5 | 25.5 | 106.1 | 9.3 | 3.0 | 1.7 | 2.2 | 5.2 |
| Total | 4,997.8 | 2,143.8 | 1,444.1 | 3,587.8 | 8,585.7 | 73.8 | 53.0 | 49.6 | 51.6 | 62.6 |

TABLE 11. LABOUR FORCE STATUS OF THE CIVILIAN POPULATION AGED 15 TO 19: FULL-TIME ATTENDANCE AT SCHOOL OR A TERTIARY EDUCATIONAL INSTITUTION, A UGUST 1992

|  | Unemployed |  |  |  |  | Labour force | Not in labour force | Civilian popula. tion aged 15.19 | Unemployment rate - per | $\begin{array}{r} \text { Partici- } \\ \text { pation } \\ \text { rate } \\ \text { cent. } \\ \hline \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Employed |  | Looking | Looking |  |  |  |  |  |  |
|  | Full-time workers | Total | for fulltime work | for parttime work . | Total |  |  |  |  |  |
| ATTENDING NEITHER SCHOOL NOR A TERTIARY EDUCATIONAL INSTITUTION FULL TIME (a) _ |  |  |  |  |  |  |  |  |  |  |
| Males | 144.1 | 171.8 | 62.3 | * 0.9 | 63.3 | 235.1 | 18.8 | 253.9 | 26.9 | 92.6 |
| Females | 86.1 | 124.9 | 46.7 | * 3.1 | 49.8 | 174.8 | 26.0 | 200.8 | 28.5 | 87.0 |
| Persons | 230.2 | 296.8 | 109.1 | 4.0 | 113.1 | 409.9 | 44.8 | 454.7 | 27.6 | 90.1 |
| Left school - |  |  |  |  |  |  |  |  |  |  |
| Before 1990 | 81.6 | 95.4 | 29.3 | * 1.0 | 30.3 | 125.8 | 14.9 | 140.6 | 24.1 | 89.4 |
| 1990 | 77.3 | 94.0 | 27.8 | * 1.1 | 28.9 | 122.9 | 9.8 | 132.7 | 23.5 | 92.6 |
| 1991 to survey date | 71.3 | 107.4 | 51.9 | * 1.9 | 53.8 | 161.2 | 19.6 | 180.7 | 33.4 | 89.2 |
| Age - |  |  |  |  |  |  |  |  |  |  |
| 15 | * 2.7 | 3.9 | 3.9 | * 0.0 | 3.9 | 7.8 | * 3.3 | 11.1 | 49.7 | 70.5 |
| 16 | 14.4 | 19.8 | 11.3 | * 0.3 | 11.6 | 31.4 | 4.5 | 35.8 | 37.0 | 87.6 |
| 17 | 35.1 | 48.5 | 20.0 | * 0.5 | 20.6 | 69.1 | 7.5 | 76.6 | 29.8 | 90.2 |
| 18 | 75.0 | 97.7 | 37.1 | * 1.6 | 38.7 | 136.4 | 11.9 | 148.3 | 28.4 | 92.0 |
| 19 | 103.1 | 126.8 | 36.7 | * 1.7 | 38.4 | 165.2 | 17.7 | 182.9 | 23.2 | 90.3 |
| ATTENDING A TERTTARY EDUCATIONAL INSTTTUTION FULI. TIME |  |  |  |  |  |  |  |  |  |  |
| Males | 3.9 | 26.4 | * 1.9 | 7.3 | 9.2 | 35.6 | 43.1 | 78.6 | 25.9 | 45.2 |
| Females | * 1.6 | 41.9 | * 2.7 | 8.4 | 11.1 | 52.9 | 48.2 | 101.1 | 20.9 | 52.4 |
| Persons | 5.5 | 68.3 | 4.6 | 15.7 | 20.3 | 88.5 | 91.2 | 179.8 | 22.9 | 49.3 |
| Left school - |  |  |  |  |  |  |  |  |  |  |
| Before 1990 | * 2.4 | 7.7 | * 0.4 | * 0.9 | * 1.3 | 9.0 | 7.3 | 16.3 | * 14.5 | 55.0 |
| 1990 | * 1.1 | 25.0 | * 1.9 | 5.9 | 7.8 | 32.8 | 33.2 | 66.0 | 23.7 | 49.7 |
| 1991 to survey date | * 2.0 | 35.5 | * 2.3 | 8.9 | 11.2 | 46.7 | 50.7 | 97.4 | 23.9 | 48.0 |
| Age - |  |  |  |  |  |  |  |  |  |  |
| 15 and 16 | * 0.0 | * 1.9 | * 0.4 | * 0.5 | * 0.9 | * 2.8 | * 2.8 | 5.6 | * 32.0 | * 50.1 |
| 17 | * 0.6 | 5.2 | * 0.3 | * 2.1 | * 2.4 | 7.6 | 7.1 | 14.7 | - 31.6 | 51.6 |
| 18 | * 2.0 | 26.6 | * 1.7 | 4.9 | 6.6 | 33.2 | 36.2 | 69.4 | 19.9 | 47.8 |
| 19 | * 3.0 | 34.6 | * 2.2 | 8.2 | 10.4 | 45.0 | 45.1 | 90.1 | 23.0 | 49.9 |
| ATTENDING SCHOOL |  |  |  |  |  |  |  |  |  |  |
| Males | * 0.5 | 73.0 | * 3.1 | 15.5 | 18.7 | 91.7 | 246.3 | 338.0 | 20.3 | 27.1 |
| Females | * 0.5 | 95.1 | * 1.2 | 24.1 | 25.3 | 120.4 | 219.4 | 339.9 | 21.0 | 35.4 |
| Persons | -1.0 | 1682 | 4.3 | 39.6 | 43.9 | 212.1 | 465.7 | 677.8 | 20.7 | 31.3 |
| Age - |  |  |  |  |  |  |  |  |  |  |
| 15 | * 0.5 | 47.3 | * 0.4 | 16.9 | 17.3 | 64.6 | 172.5 | 237.1 | 26.9 | 27.3 |
| 16 | * 0.1 | 59.0 | * 1.7 | 12.9 | 14.6 | 73.6 | 139.8 | 213.4 | 19.8 | 34.5 |
| 17 | * 0.3 | 49.1 | * 1.2 | 5.8 | 7.0 | 56.1 | 113.2 | 169.3 | 12.5 | 33.2 |
| 18 and 19 | * 0.1 | 12.8 | * 1.0 | 4.0 | 5.0 | 17.8 | 40.3 | 58.0 | 28.1 | 30.6 |
|  |  |  |  | TOTA |  |  |  |  |  |  |
| Males | 148.5 | 271.2 | 67.4 | 23.7 | 91.1 | 362.4 | 308.2 | 670.5 | 25.1 | 54.0 |
| Females | 88.2 | 262.0 | 50.6 | 35.6 | 86.2 | 348.1 | 293.6 | 641.8 | 24.8 | 54.2 |
| Persons | 236.7 | 533.2 | 118.0 | 59.3 | 177.3 | 710.5 | 601.8 | 1,312.3 | 25.0 | 54.1 |
| Age - |  |  |  |  |  |  |  |  |  |  |
| 15 | * 3.2 | 51.5 | 4.3 | 17.2 | 21.4 | 72.9 | 176.0 | 249.0 | 29.4 | 29.3 |
| 16 | 14.5 | 80.4 | 13.4 | 13.5 | 26.9 | 107.2 | 146.8 | 254.0 | 25.0 | 42.2 |
| 17 | 35.9 | 102.8 | 21.5 | 8.4 | 30.0 | 132.8 | 127.8 | 260.6 | 22.6 | 51.0 |
| 18 | 77.1 | 136.3 | 39.5 | 10.2 | 49.7 | 186.0 | 82.4 | 268.4 | 26.7 | 69.3 |
| 19 | 106.0 | 162.2 | 39.2 | 10.1 | 49.3 | 211.5 | 68.8 | 280.4 | 23.3 | 75.5 |

(a) The components of the 'Left school' category in the ' Nox in labour force' colurnn 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 1992


TABLE 13. LABOUR FORCE PARTICIPATION RATES(a), BY AGE AND BIRTHPLACE, AUGUST 1992 (per cent)

| Age group | Born in Australia |  |  | Born ousside Australia |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Males | Females | Persons | Males | Females | Persons |
| 15.64 | 84.4 | 63.5 | 74.0 | 82.3 | 56.7 | 69.8 |
| 15-19 | 56.5 | 56.7 | 56.6 | 38.9 | 39.8 | 39.3 |
| 20-24 | 90.0 | 78.5 | 84.3 | 76.4 | 61.4 | 68.9 |
| 25-34 | 94.4 | 65.3 | 79.9 | 91.2 | 64.3 | 77.5 |
| 35-44 | 94.2 | 73.5 | 83.7 | 92.9 | 68.3 | 80.8 |
| 45-54 | 89.9 | 66.8 | 78.5 | 88.5 | 60.9 | 75.3 |
| 55-59 | 75.1 | 39.3 | 56.4 | 73.5 | 32.4 | 55.4 |
| 60-64 | 49.5 | 13.8 | 31.0 | 46.3 | 10.0 | 29.7 |
| 65 and over | 11.3 | 2.8 | 6.4 | 6.8 | 1.6 | 4.1 |
| Total | 76.0 | 54.4 | 65.0 | 71.6 | 48.3 | 60.2 |

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

TABLE 14. CIVILIAN LABOUR FORCE BY BIRTHPLACE(a), AUGUST 1992

|  | Unemployed |  |  |  | Labour force | Unemployment rate - per | Partici. pation rate(b) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Employed |  | Looking |  |  |  |  |
|  | Full-time workers | Total | for full. time work - 000 . | Total |  |  |  |
| MALES |  |  |  |  |  |  |  |
| Bom in Australia | 2.923 .7 | 3,286.1 | 358.2 | 391.7 | 3,677.8 | 10.7 | 76.0 |
| Bom outside Australia | 1,042.8 | 1,147.3 | 162.8 | 172.7 | 1,320.1 | 13.1 | 71.6 |
| Main English Speaking Countries | 446.7 | 490.9 | 57.7 | 60.7 | 551.6 | 11.0 | 74.9 |
| Other Countries | 596.0 | 656.5 | 105.2 | 112.0 | 768.5 | 14.6 | 69.4 |
| Oceania | 103.3 | 115.8 | 15.5 | 17.0 | 132.9 | 12.8 | 83.6 |
| New Zealand | 82.5 | 92.8 | 11.4 | 12.3 | 105.0 | 11.7 | 84.2 |
| Europe and the Former USSR | 669.2 | 729.3 | 92.1 | 95.6 | 825.0 | 11.6 | 69.6 |
| Germany | 35.1 | 39.4 | * 2.8 | * 3.3 | 42.7 | * 7.6 | 75.0 |
| Greece | 38.3 | 41.7 | 3.8 | 3.8 | 45.5 | 8.4 | 65.9 |
| Italy | 74.7 | 78.2 | 10.8 | 11.0 | 89.2 | 12.3 | 60.5 |
| Netherlands | 36.5 | 40.0 | * 2.1 | * 2.6 | 42.7 | * 6.2 | 73.7 |
| UK and Ireland | 333.7 | 364.1 | 43.0 | 45.1 | 409.3 | 11.0 | 72.7 |
| Yugoslavia(c) | 55.1 | 59.4 | 12.6 | 12.6 | 72.0 | 17.6 | 73.2 |
| The Middle East and North Africa | 39.3 | 42.2 | 12.1 | 12.9 | 55.0 | 23.4 | 65.1 |
| Lebanon | 15.1 | 16.7 | 4.9 | 5.1 | 21.9 | 23.5 | 64.5 |
| Southeast Asia | 84.6 | 94.0 | 22.8 | 24.6 | 118.6 | 20.8 | 72.9 |
| Malaysia | 19.6 | 22.1 | * 1.9 | * 3.2 | 25.3 | * 12.8 | 74.7 |
| Philippines | 11.1 | 11.8 | * 2.5 | * 2.9 | 14.7 | * 19.9 | 82.8 |
| Viet Nam | 30.4 | 32.6 | 14.1 | 14.2 | 46.8 | 30.4 | 71.2 |
| Northeast Asia | 49.1 | 58.9 | 6.7 | 8.1 | 67.0 | 12.1 | 66.2 |
| China | 25.7 | 30.4 | 5.0 | 6.0 | 36.4 | 16.6 | 74.5 |
| The Americas | 32.9 | 36.4 | 5.5 | 6.2 | 42.5 | 14.5 | 80.5 |
| Orher | 64.4 | 70.7 | 8.1 | 8.3 | 79.0 | 10.5 | 80.1 |
| India | 21.9 | 23.6 | * 2.1 | * 2.3 | 25.8 | * 8.7 | 81.0 |
| FEMALES |  |  |  |  |  |  |  |
| Born in Australia | 1,383.9 | $2,488.0$ | 168.2 | 242.9 | 2,730.9 | 8.9 | 54.4 |
| Bom outside Australia | 455.7 | 757.9 | 75.8 | 99.0 | 856.9 | 11.6 | 48.3 |
| Main English Speaking Countries | 202.0 | 350.7 | 21.8 | 30.5 | 381.2 | 8.0 | 53.7 |
| Other Countries | 253.6 | 407.2 | 54.0 | 68.5 | 475.7 | 14.4 | 44.8 |
| Oceania | 54.0 | 83.4 | 9.1 | 11.9 | 95.3 | 12.5 | 62.6 |
| New Zealand | 43.6 | 67.3 | 7.4 | 9.1 | 76.5 | 11.9 | 65.4 |
| Europe and the Former USSR | 258.6 | 458.5 | 33.7 | 47.0 | 505.5 | 9.3 | 46.0 |
| Germany | 12.4 | 21.6 | * 1.9 | * 2.5 | 24.1 | -10.2 | 43.8 |
| Greece | 15.2 | 27.7 | * 1.9 | * 2.7 | 30.4 | * 8.7 | 44.1 |
| Italy | 20.7 | 41.2 | * 2.6 | 4.0 | 45.1 | 8.8 | 35.3 |
| Netherlands | 7.8 | 17.4 | * 1.6 | * 1.9 | 19.3 | * 9.9 | 43.8 |
| UK and Ireland | 139.9 | 250.9 | 13.2 | 19.8 | 270.6 | 7.3 | 49.9 |
| Yugoslavia(c) | 24.8 | 35.9 | 6.2 | 7.3 | 43.2 | 17.0 | 54.3 |
| The Middle East and North Africa | 14.0 | 21.7 | 3.6 | 5.5 | 27.2 | 20.3 | 35.0 |
| Lebanon | 3.8 | 7.1 | -1.5 | - 2.8 | 9.8 | * 28.1 | 32.7 |
| Southeast Asia | 51.4 | 72.7 | 18.5 | 20.2 | 92.9 | 21.7 | 49.3 |
| Malaysia | 11.2 | 17.0 | * 2.2 | * 2.6 | 19.6 | * 13.1 | 56.7 |
| Philippines | 13.9 | 19.1 | 3.7 | 4.1 | 23.2 | 17.6 | 52.2 |
| Viet Nam | 11.6 | 15.3 | 9.8 | 10.0 | 25.3 | 39.5 | 42.3 |
| Northeast Asia | 25.2 | 37.4 | 4.0 | 5.5 | 42.8 | 12.8 | 41.9 |
| China | 11.3 | 16.1 | * 2.9 | * 3.2 | 19.4 | * 16.6 | 46.5 |
| The Americas | 19.4 | 32.0 | * 2.9 | 3.6 | 35.6 | 10.2 | 65.9 |
| Other | 33.1 | 52.3 | 4.0 | 5.2 | 57.5 | 9.1 | 57.8 |
| India | 10.9 | 15.9 | * 1.5 | * 1.5 | 17.4 | * 8.9 | 55.4 |
| PERSONS |  |  |  |  |  |  |  |
| Bom in Australia | 4,307.6 | 5,774.1 | 526.4 | 634.6 | 6,408.7 | 9.9 | 65.0 |
| Bom outside Australia | 1,498.4 | 1,905.2 | 238.6 | 271.8 | 2,177.0 | 12.5 | 60.2 |
| Main English Speaking Countries | 648.7 | 841.6 | 79.5 | 91.2 | 932.8 | 9.8 | 64.4 |
| Other Countries | 849.7 | 1,063.6 | 159.1 | 180.6 | 1,244.2 | 14.5 | 57.4 |
| Oceania | 157.3 | 199.2 | 24.6 | 29.0 | 228.2 | 12.7 | 73.3 |
| New Zealand | 126.2 | 160.1 | 18.8 | 21.4 | 181.5 | 11.8 | 75.1 |
| Europe and the Former USSR | 927.8 | 1,187.8 | 125.8 | 142.6 | 1,330.4 | 10.7 | 58.3 |
| Germany | 47.5 | 61.1 | 4.7 | 5.7 | 66.8 | 8.6 | 59.6 |
| Greece | 53.5 | 69.4 | 5.7 | 6.5 | 75.9 | 8.6 | 55.1 |
| Italy | 95.5 | 119.4 | 13.3 | 15.0 | 134.4 | 11.1 | 48.8 |
| Netherlands | 44.3 | 57.4 | 3.7 | 4.6 | 62.0 | 7.4 | 60.8 |
| UK and Ircland | 473.6 | 615.0 | 56.3 | 64.9 | 679.9 | 9.5 | 61.5 |
| Yugoslavia(c) | 79.9 | 95.2 | 18.8 | 20.0 | 115.2 | 17.3 | 64.8 |
| The Middle East and North Africa | 53.3 | 63.9 | 15.7 | 18.4 | 82.3 | 22.4 | 50.6 |
| Lebanon | 18.9 | 23.8 | 6.4 | 7.9 | 31.7 | 24.9 | 49.5 |
| Southeast Asia | 135.9 | 166.7 | 41.2 | 44.8 | 211.5 | 21.2 | 60.2 |
| Malaysia | 30.8 | 39.1 | 4.1 | 5.8 | 44.9 | 12.9 | 65.6 |
| Philippines | 25.0 | 30.9 | 6.2 | 7.0 | 37.8 | 18.5 | 60.9 |
| Viet Nam | 42.1 | 47.9 | 23.8 | 24.2 | 72.1 | 33.6 | 57.5 |
| Northeast Asia | 74.3 | 96.3 | 10.8 | 13.6 | 109.9 | 12.4 | 54.0 |
| China | 37.1 | 46.5 | 7.9 | 9.2 | 55.8 | 16.6 | 61.6 |
| The Americas | 52.3 | 68.4 | 8.5 | 9.8 | 78.2 | 12.5 | 73.1 |
| Other | 97.5 | 122.9 | 12.0 | 13.6 | 136.5 | 9.9 | 68.9 |
| India | 32.9 | 39.5 | 3.6 | 3.8 | 43.3 | 8.8 | 68.3 |

(a) See paragraph 49 of the Explanatory Notes. (b) Calculated using population estimates which exclude those in institutions. (c) Includes Yugoslavia and former Yugoslav Republics.

TABLE 15. CIVILIAN LABOUR FORCE BORN OUTSIDE AUSTRALIA: BIRTHPLACE AND
PERIOD OF ARRIVAL IN AUSTRALIA, AUGUST 1992

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

TABLE 16. EMPLOYED PERSONS: FULL-TIME AND PART-TIME WORKERS, BY AGE, AUGUST 1992
('000)

| ('000) |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Ase group |  |  |  |  |  |  |  | Total |
|  | 15-19 | 20-24 | 25.34 | 35-44 | 45-54 | 55.59 | 60-64 | $\begin{gathered} 65 \text { and } \\ \text { over } \end{gathered}$ |  |
| MALES |  |  |  |  |  |  |  |  |  |
| Full-time workers | 148.5 | 441.0 | 1,097.9 | 1,083.6 | 804.1 | 224.9 | 120.9 | 45.5 | 3,966.5 |
| Part-Lime workers | 122.8 | 76.4 | 74.5 | 63.1 | 43.2 | 27.5 | 25.9 | 33.7 | 467.0 |
| Total | 271.2 | 517.4 | 1,172.4 | 1,146.7 | 847.3 | 252.4 | 146.8 | 792 | 4,433.4 |
| MARRIED FEMALES |  |  |  |  |  |  |  |  |  |
| Full-time workers | 3.7 | 90.2 | 310.4 | 342.3 | 240.8 | 41.9 | 10.5 | 4.6 | 1,044.4 |
| Part-ime workers | * 1.8 | 33.1 | 259.9 | 369.6 | 220.8 | 59.2 | 19.0 | 9.3 | 972.5 |
| Total | 5.5 | 123.3 | 5702 | 711.9 | 461.6 | 101.1 | 29.4 | 13.9 | 2,016.9 |
| ALI. FEMALES |  |  |  |  |  |  |  |  |  |
| Full-time workers | 88.2 | 332.3 | 521.1 | 467.9 | 340.5 | 61.5 | 19.1 | 8.9 | 1,839.5 |
| Part-lime workers | 173.8 | 130.2 | 316.2 | 421.2 | 253.8 | 69.6 | 25.5 | 16.1 | 1,406.3 |
| Total | 262.0 | 462.5 | 837.3 | 889.0 | 594.4 | 131.1 | 44.6 | 24.9 | 3,245.8 |
| PERSONS |  |  |  |  |  |  |  |  |  |
| Full-time workers | 236.7 | 773.3 | 1,619.1 | 1,551.5 | 1,144.6 | 286.4 | 139.9 | 54.4 | 5,806.0 |
| Part-lime workers | 296.5 | 206.6 | 390.6 | 484.3 | 297.0 | 97.1 | 51.5 | 49.8 | 1,873.3 |
| Total | 533.2 | 979.9 | 2,009.7 | 2,035.7 | 1,441.7 | 383.5 | 191.4 | 104.2 | 7,679.3 |

TABLE 17. HOURS WORKED BY EMPLOYED PERSONS, AUGUST 1992

|  | Males | Females |  |  | Persons |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Married | $\begin{gathered} \text { Not } \\ \text { married } \\ \hline \end{gathered}$ | Total |  |
|  | NUMBER EMPLOYED ('000) |  |  |  |  |
| Weekly Hours worked - 917 |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| $1-15$ | 268.2 | 421.3 | 262.2 | 683.4 | 951.6 |
| 16-29 | 283.5 | 431.5 | 155.0 | 586.5 | 870.0 |
| 30-34 | 304.3 | 194.0 | 104.1 | 298.1 | 602.3 |
| 35-39 | 718.4 | 313.6 | 245.4 | 559.0 | 1,277.4 |
| 40 | 868.9 | 252.8 | 200.7 | 453.5 | 1,322.4 |
| 41-44 | 242.6 | 65.5 | 57.1 | 122.6 | 365.2 |
| 45-48 | 399.1 | 80.1 | 58.5 | 138.7 | 537.8 |
| 49 and over | 1.142.1 | 166.4 | 93.5 | 259.9 | 1,402.1 |
| Total | 4,433.4 | 2,016.9 | 1,228.9 | 3,245.8 | 7,679.3 |
| WEEKLY HOURS WORKED |  |  |  |  |  |
| Aggregate weekly hours worked (million) | 177.4 | 57.6 | 36.4 | 94.1 | 271.5 |
| By full-time workers | 170.5 | 41.7 | 30.5 | 72.2 | 242.7 |
| By part-ime workers | 6.9 | 16.0 | 5.9 | 21.9 | 28.8 |
| Average weekly hours worked | 40.0 | 28.6 | 29.7 | 29.0 | 35.4 |
| By full-time workers | 43.0 | 39.9 | 38.4 | 39.2 | 41.8 |
| By part-time workers | 14.9 | 16.4 | 13.7 | 15.6 | 15.4 |
| By wage and salary eamers | 38.9 | 28.5 | 29.7 | 29.0 | 34.6 |
| By other than wage and salary eamers | 44.8 | 28.7 | 29.1 | 28.8 | 39.4 |
| Average weekly hours worked by persons who worked one hour or more in the |  |  |  |  |  |
| reference week | 42.0 | 29.9 | 31.0 | 30.3 | 37.1 |
| By full-time workers | 45.1 | 41.8 | 40.3 | 41.2 | 43.8 |
| By part-ime workers | 15.7 | 17.2 | 14.2 | 16.2 | 16.1 |

TABLE 18. EMPLOYED PERSONS: EMPLOYMENT/POPULATION RATIOS BY AGE AND MARITAL STATUS, AUGUST 1992 (per cent)

| $\ldots$ (per cent) |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Age group | Males |  |  | Females |  |  | Persons |
|  | Married | Not married | Tolal | Married | Not married | Total |  |
| 15-19 | * 51.0 | 40.4 | 40.5 | 28.6 | 41.2 | 40.8 | 40.6 |
| 20-24 | 79.1 | 70.2 | 71.5 | 59.2 | 67.7 | 65.2 | 68.4 |
| 25-34 | 87.9 | 76.0 | 83.1 | 56.7 | 66.1 | 59.4 | 71.2 |
| 35-44 | 90.0 | 70.9 | 86.3 | 67.8 | 63.9 | 67.0 | 76.6 |
| 45-54 | 86.0 | 66.7 | 82.6 | 60.8 | 61.2 | 60.9 | 72.0 |
| 55-59 | 69.6 | 52.6 | 66.6 | 36.6 | 32.4 | 35.5 | 51.3 |
| 60-64 | 43.0 | 30.3 | 40.7 | 11.9 | 13.6 | 12.4 | 26.5 |
| 65 and over | 9.6 | 7.8 | 9.1 | 2.9 | 1.6 | 2.2 | 5.1 |
| Total | 71.1 | 56.8 | 65.5 | 49.9 | 42.2 | 46.7 | 56.0 |

TABLE 19. FULL-TIME WORKERS WHO WORKED LESS THAN 35 HOURS, BY REASON, AUGUST 1992

| ('000) |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Reason for working less than 35 hours | Males | Females |  |  |  |
|  |  | Married | $\begin{gathered} \text { Nol } \\ \text { married } \end{gathered}$ | Total | Persons |
| Leave, holiday or flextime | 297.5 | 98.2 | 77.4 | 175.7 | 473.2 |
| Own illness or injury | 118.0 | 35.8 | 39.6 | 75.4 | 193.4 |
| Bad weather, plant breakdown, etc. | 18.0 | * 0.6 | * 0.5 | * 1.1 | 19.1 |
| Began or left job in the reference week | 4.8 | * 0.6 | * 2.3 | * 2.9 | 7.7 |
| Stood down, on short time, insufficient work | 73.9 | 10.8 | 5.6 | 16.4 | 90.3 |
| Shift work, standard work arrangements | 67.4 | 17.3 | 12.9 | 30.2 | 97.6 |
| Other reasons | 15.7 | - 2.6 | * 1.5 | 4.1 | 19.7 |
| Total | 595.3 | 165.9 | 139.9 | 305.8 | 901.1 |

TABLE 20. PART.TIME WORKERS: WHETHER PREFERRED TO WORK MORE HOURS, BY AGE, AUGUST 1992 ('000)

|  | Ase group |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | 55 |  |
|  | 15-19 | 20-24 | 25.34 | 35-44 | 45.54 | and over | Total |
| MALES |  |  |  |  |  |  |  |
| Total | 122.8 | 76.4 | 745 | 63.1 | 432 | 87.1 | 467.0 |
| Preferred not to work more hours | 83.3 | 36.7 | 33.5 | 27.3 | 21.0 | 69.0 | 270.8 |
| Preferred to work more hours. | 39.5 | 39.7 | 41.0 | 35.8 | 22.1 | 18.1 | 196.2 |
| Had actively looked for full-time work in the four weeks to the end of the reference week | 14.8 | 22.7 | 23.3 | 22.1 | 9.8 | 5.4 | 98.1 |
| MARRIED FEMALES |  |  |  |  |  |  |  |
| Total | * 1.8 | 33.1 | 259.9 | 369.6 | 220.8 | 87.5 | 9725 |
| Preferred not to work more hours | - 0.6 | 20.5 | 214.5 | 299.9 | 186.7 | 82.1 | 804.3 |
| Preferred to work more hours | * 1.1 | 12.6 | 45.4 | 69.7 | 34.0 | 5.4 | 168.3 |
| Had actively looked for full-time work in the four weeks to the end of the reference week | * 0.2 | 4.5 | 14.3 | 14.1 | 5.3 | * 0.1 | 38.5 |
| ALL FEMALES |  |  |  |  |  |  |  |
| Total | 173.8 | 1302 | 316.2 | 4212 | 253.8 | 1112 | 1,4063 |
| Preferred not to work more hours | 128.4 | 73.2 57.0 | 248.9 | 332.0 | 205.4 | 101.3 9.9 | 1,089.2 |
| Preferred to work more hours | 45.3 | 57.0 | 67.2 | 89.1 | 48.5 | 9.9 | 317.1 |
| in the four weeks to the end of the reference week | 18.5 | 29.7 | 24.0 | 19.4 | 9.8 | * 0.8 | 102.2 |
| PERSONS |  |  |  |  |  |  |  |
| Total | 296.5 | 206.6 | 390.6 | 4843 | 297.0 | 198.3 | 1,873.3 |
| Preferred not to work more hours | 211.7 | 109.9 | 282.4 | 359.3 | 226.4 | 170.3 | 1,360.0 |
| Preferred to work more hours. | 84.8 | 96.7 | 108.2 | 124.9 | 70.6 | 28.0 | 513.2 |
| Had actively looked for full-time work in the four weeks to the end of the reference week | 33.3 | 52.4 | 47.3 | 41.5 | 19.6 | 6.2 | 200.3 |

TABLE 21. PART-TIME WORKERS: WHETHER PREFERRED TO WORK MORE HOURS, BY HOURS WORKED, AUGUST 1992
('000)

|  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

TABLE 22. UNEMPLOYED PERSONS: STATES, BY AGE, AUGUST 1992

| ('000) |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Age group | New Soulh Wales | Victoria | Oueensland MALES | South Ausiralia | Western Australia | Tasmania | Australia |
| 15.19 | 27.4 | 25.4 | 15.2 | 8.0 | 10.2 | 3.1 | 91.1 |
| 20-24 | 38.1 | 33.5 | 17.0 | 12.0 | 9.7 | 3.7 | 115.9 |
| 25-34 | 46.9 | 35.6 | 22.9 | 14.9 | 16.1 | 3.4 | 141.7 |
| 35-44 | 32.6 | 25.1 | 14.1 | 7.9 | 8.6 | 3.0 | 93.0 |
| 45 and over | 44.6 | 30.7 | 19.0 | 12.3 | 11.6 | 3.5 | 122.7 |
| Total | 189.6 | 150.4 | 88.3 | 55.0 | 56.2 | 16.7 | 564.4 |
| FEMALES |  |  |  |  |  |  |  |
| $15 \cdot 19$ | 28.3 | 22.0 | 15.5 | 7.3 | 8.6 | 2.4 | 86.2 |
| 20-24 | 21.7 | 21.8 | 12.1 | 6.3 | 8.0 | * 1.2 | 73.4 |
| 25-34 | 27.8 | 20.9 | 11.4 | 6.5 | 7.8 | 2.3 | 78.7 |
| 35-44 | 21.1 | 15.6 | 10.6 | 4.9 | 7.3 | * 0.9 | 61.6 |
| 45 and over | 14.9 | 9.3 | 6.1 | 4.4 | 5.2 | * 1.2 | 42.1 |
| Total | 113.7 | 89.7 | 55.7 | 29.3 | 36.9 | 8.1 | 342.0 |
| PERSONS |  |  |  |  |  |  |  |
| Looking for full-time work - |  |  |  |  |  |  |  |
| 15-19 | 37.3 | 30.2 | 19.7 | 11.3 | 13.5 | 4.4 | 118.0 |
| 20-24 | 52.3 | 49.1 | 25.2 | 16.0 | 14.9 | 4.5 | 165.4 |
| 25-34 | 66.6 | 52.0 | 30.6 | 19.1 | 20.2 | 4.9 | 195.9 |
| 35-44 | 46.8 | 35.7 | 21.5 | 11.2 | 13.7 | 3.3 | 134.5 |
| 45-54 | 34.5 | 23.2 | 13.4 | 9.2 | 10.0 | 2.2 | 94.2 |
| 55 and over | 20.6 | 13.8 | 9.7 | 6.1 | 5.0 | 1.7 | 57.1 |
| Total looking for full-time work | 258.1 | 204.1 | 1202 | 72.9 | 77.3 | 20.9 | 765.1 |
| Total - |  |  |  |  |  |  |  |
| 15-19 | 55.6 | 47.4 | 30.7 | 15.3 | 18.8 | 5.5 | 177.3 |
| 20-24 | 59.8 | 55.2 | 29.1 | 18.3 | 17.7 | 4.9 | 189.3 |
| 25-34 | 74.7 | 56.5 | 34.4 | 21.3 | 23.9 | 5.8 | 220.4 |
| 35-44 | 53.8 | 40.8 | 24.7 | 12.8 | 15.9 | 3.9 | 154.6 |
| 45-54 | 36.7 | 25.7 | 14.6 | 10.0 | 11.2 | 2.8 | 102.7 |
| 55 and over | 22.7 | 14.4 | 10.6 | 6.6 | 5.6 | 2.0 | 62.1 |
| Total | 303.3 | 240.0 | 144.0 | 84.3 | 93.0 | 24.8 | 906.4 |

TABLE 23. UNEMPLOYED PERSONS AGED 15-19:
DURATION OF UNEMPLOYMENT AND SCHOOL ATTENDANCE, AUGUST 1992


TABLE 24. UNEMPLOYED PERSONS, BY AGE AND WHETHER LOOKING FOR FULL-TIME OR PART-TIME WORK, AUGUST 1992

|  | Number unemploxed ('000) |  |  |  |  | Unemploymens rate (per cent) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Males |  | Females |  |  | Males |  | Females |  | Persons |
|  | Married | Total | arried | Total | ersons | Married | Total | Married | Total |  |
| LOOKING FOR FULL-TIME WORK |  |  |  |  |  |  |  |  |  |  |
| Total | 232.3 | 521.0 | 85.6 | 244.0 | 765.1 | 7.8 | 11.6 | 7.6 | 11.7 | 11.6 |
| Aged 15-19 | * 1.5 | 67.4 | 4.3 | 50.6 | 118.0 | - 40.6 | 31.2 | 54.1 | 36.5 | 33.3 |
| Looking for first job | -0.1 | 33.6 | -1.7 | 29.3 | 63.0 | -. | .. | .. | $\cdots$ |  |
| Attending school | * 0.0 | * 3.1 | * 0.0 | * 1.2 | 4.3 | n.a. | n.a. | п.a. | n.a. | n.a. |
| Autending a tertiary educational institution full time | * 0.0 | * 1.9 | * 0.0 | * 2.7 | 4.6 | n.a. | n.a. | n.a. | ก.a. | n.a. |
| Aged 20 and over | 230.7 | 453.7 | 81.2 | 193.4 | 647.1 | 7.8 | 10.6 | 7.2 | 9.9 | 10.4 |
| 20-24 | 17.0 | 108.4 | 11.6 | 57.0 | 165.4 | 17.8 | 19.7 | 11.4 | 14.7 | 17.6 |
| Looking for first job | * 1.6 | 13.8 | * 1.5 | 11.9 | 25.8 |  |  |  |  |  |
| 25-34 | 64.8 | 137.2 | 28.8 | 58.7 | 195.9 | 8.3 | 11.1 | 8.5 | 10.1 | 10.8 |
| 35-44 | 60.5 | 90.6 | 24.6 | 43.9 | 134.5 | 6.2 | 7.7 | 6.7 | 8.6 | 8.0 |
| 45-54 | 46.2 | 63.9 | 14.5 | 30.3 | 94.2 | 6.3 | 7.4 | 5.7 | 8.2 | 7.6 |
| 55 and over | 42.3 | 53.5 | -1.7 | 3.6 | 57.1 | 11.3 | 12.0 | * 3.0 | 3.9 | 10.6 |
| Aged 15-64 | 231.6 | 520.3 | 85.6 | 244.0 | 764.3 | 7.9 | 11.7 | 7.6 | 11.8 | 11.7 |
| LOOKING FOR PART-TIME WORK |  |  |  |  |  |  |  |  |  |  |
| Total | 8.0 | 43.4 | 412 | 97.9 | 1413 | 4.1 | 8.5 | 4.1 | 6.5 | 7.0 |
| Aged 15-19 | * 0.0 | 23.7 | * 0.9 | 35.6 | 59.3 | * 0.0 | 16.2 | - 33.6 | 17.0 | 16.7 |
| Autending school | * 0.0 | 15.5 | * 0.0 | 24.1 | 39.6 | * 0.0 | 17.6 | * 0.0 | 20.3 | 19.2 |
| Autending a tentiary educational institution full time | * 0.0 | 7.3 | * 0.0 | 8.4 | 15.7 | * 0.0 | 24.5 | - 0.0 | 17.2 | 20.0 |
| Aged 20 and over | 8.0 | 19.6 | 40.4 | 62.4 | 82.0 | 4.1 | 5.4 | 4.0 | 4.8 | 4.9 |
| 20-24 | * 0.4 | 7.5 | 5.2 | 16.4 | 23.9 | * 5.8 | 8.9 | 13.7 | 11.2 | 10.4 |
| Auending a tertiary educational institution full time | * 0.1 | 4.9 | * 0.3 | 7.1 | 12.0 | * 14.6 | 13.0 | * 22.4 | 14.6 | 13.9 |
| 25-34 | - 1.7 | 4.5 | 14.3 | 20.0 | 24.5 | * 4.9 | 5.7 | 5.2 | 6.0 | 5.9 |
| 35-44 | * 1.9 | - 2.4 | 14.7 | 17.8 | 20.1 | * 4.2 | * 3.6 | 3.8 | 4.0 | 4.0 |
| 45 and over | 4.0 | 5.3 | 6.1 | 8.2 | 13.5 | 3.6 | 3.9 | 1.9 | 2.2 | 2.7 |
| Aged 15-64 | 7.5 | 42.8 | 41.1 | 97.4 | 140.2 | 4.4 | 9.0 | 4.1 | 6.5 | 7.1 |
| TOTAL |  |  |  |  |  |  |  |  |  |  |
| Total | 240.3 | 564.4 | 126.8 | 342.0 | 906.4 | 7.6 | 11.3 | 5.9 | 9.5 | 10.6 |
| Aged 15-19 | * 1.5 | 91.1 | + 5.2 | 86.2 | 177.3 | - 38.2 | 25.1 | 49.0 | 24.8 | 25.0 |
| Auending school | * 0.0 | 18.7 | * 0.0 | 25.3 | 43.9 | * 0.0 | 20.3 | * 0.0 | 21.0 | 20.7 |
| Atuending a tertiary educational institution full time | * 0.0 | 9.2 | * 0.0 | 11.1 | 20.3 | * 0.0 | 25.9 | * 0.0 | 20.9 | 22.9 |
| Aged 20 and over(a) | 238.7 | 473.3 | 121.6 | 255.8 | 729.1 | 7.6 | 10.2 | 5.7 | 7.9 | 9.3 |
| 20-24 | 17.4 | 115.9 | 16.8 | 73.4 | 189.3 | 17.1 | 18.3 | 12.0 | 13.7 | 16.2 |
| Auending a tertiary educational institution full time | * 0.5 | 8.0 | * 0.7 | 9.3 | 17.3 | - 33.5 | 17.7 | - 37.7 | 17.8 | 17.7 |
| $25-34$ | 66.5 | 141.7 | 43.1 | 78.7 | 220.4 | 8.2 | 10.8 | 7.0 | 8.6 | 9.9 |
| 35-44 | 62.4 | 93.0 | 39.3 | 61.6 | 154.6 | 6.1 | 7.5 | 5.2 | 6.5 | 7.1 |
| 45-54 | 47.5 | 66.0 | 19.6 | 36.6 | 102.7 | 6.1 | 7.2 | 4.1 | 5.8 | 6.6 |
| 55-59 | 22.4 | 28.7 | * 2.4 | 4.6 | 33.3 | 9.4 | 10.2 | * 2.3 | 3.4 | 8.0 |
| 60.64 | 21.3 | 26.7 | * 0.3 | * 0.3 | 26.9 | 14.4 | 15.4 | * 0.9 | * 0.6 | 12.3 |
| Aged 15-64 | 239.1 | 563.1 | 126.7 | 341.4 | 904.5 | 7.7 | 11.5 | 5.9 | 9.6 | 10.7 |

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

TABLE 25. UNEMPLOYED PERSONS: BIRTHPLACE BY AGE, AUGUST 1992

|  | Number unemployed ('000) |  |  | Unemployment rate (per cent) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Males | Females | Persons | Males | Females | Persons |
| BORN IN AUSTRALIA |  |  |  |  |  |  |
| Total | 391.7 | 242.9 | 634.6 | 10.7 | 8.9 | 9.9 |
| Looking for full-ime work | 358.2 | 168.2 | 526.4 | 10.9 | 10.8 | 10.9 |
| Looking for part-time work | 33.5 | 74.7 | 108.2 | 8.5 | 6.3 | 6.9 |
| Aged 15-19 | 82.1 | 78.2 | 160.3 | 24.6 | 24.5 | 24.5 |
| Aged 20 and over | 309.6 | 164.7 | 474.3 | 9.3 | 6.8 | 8.2 |
| 20-24 | 94.0 | 59.3 | 153.3 | 17.1 | 12.7 | 15.1 |
| 25-34 | 99.9 | 48.1 | 148.0 | 9.9 | 7.0 | 8.7 |
| 35-44 | 54.7 | 37.4 | 92.1 | 6.4 | 5.5 | 6.0 |
| 45-54 | 33.7 | 17.3 | 51.1 | 5.7 | 4.1 | 5.0 |
| 55 and over | 27.3 | * 2.6 | 29.9 | 7.9 | * 1.7 | 6.0 |
| Aged 15-64 | 390.8 | 242.3 | 633.1 | 10.8 | 8.9 | 10.0 |
| BORN OUTSIDE AUSTRALIA |  |  |  |  |  |  |
| Total | 172.7 | 99.0 | 271.8 | 13.1 | 11.6 | 12.5 |
| Looking for full-time work | 162.8 | 75.8 | 238.6 | 13.5 | 14.3 | 13.7 |
| Looking for part-time work | 9.9 | 23.2 | 33.1 | 8.6 | 7.1 | 7.5 |
| Aged 15-19 | 9.0 | 7.9 | 17.0 | 32.2 | 28.0 | 30.1 |
| Aged 20 and over | 163.7 | 91.1 | 254.8 | 12.7 | 11.0 | 12.0 |
| $20-24$ | 21.9 | 14.2 | 36.0 | 25.8 | 20.6 | 23.5 |
| 25-34 | 41.8 | 30.6 | 72.4 | 13.7 | 13.7 | 13.7 |
| 35-44 | 38.3 | 24.3 | 62.5 | 9.9 | 8.8 | 9.4 |
| 45-54 | 32.3 | 19.3 | 51.6 | 10.0 | 9.4 | 9.7 |
| 55 and over | 29.4 | * 2.9 | 32.2 | 15.5 | * 5.2 | 13.2 |
| Aged 15-64 | 172.3 | 99.0 | 271.4 | 13.2 | 11.6 | 12.6 |

TABLE 26. UNEMPLOYED PERSONS, BY DURATION OF UNEMPLOYMENT AND AGE, ETC., AUGUST 1992

| Duration of uremployment (weeks) | Age group |  |  |  |  | Married | Notmarried | Lopking for - |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | Full-time |  | Part-time |
|  | 15-19 | 20.24 | 25.34 | 35.54 | Total(a) |  |  | work | work |
| MALES |  |  |  |  |  |  |  |  |  |
|  |  |  | - |  |  |  |  |  |  |  |
| Under 52 | 69.9 | 76.0 | 87.5 | 912 | 351.7 | 1375 | 214.3 | 316.3 | 35.5 |
| under 2 | 6.6 | 4.2 | 3.9 | 4.5 | 21.0 | 6.9 | 14.2 | 14.6 | 6.4 |
| 2 and under 4 | 6.0 | 6.4 | 7.5 | 7.8 | 29.3 | 10.6 | 18.7 | 23.7 | 5.6 |
| 4 and under 8 | 9.4 | 10.8 | 11.1 | 16.5 | 51.1 | 21.9 | 29.2 | 46.9 | 4.3 |
| 8 and under 13 | 11.2 | 7.8 | 8.6 | 8.7 | 40.3 | 14.3 | 26.0 | 35.5 | 4.8 |
| 13 and under 26 | 11.8 | 18.5 | 22.4 | 18.9 | 75.9 | 31.2 | 44.7 | 70.9 | 5.1 |
| 26 and under 39 | 18.4 | 20.7 | 20.1 | 25.0 | 92.0 | 33.2 | 58.8 | 82.9 | 9.1 |
| 39 and under 52 | 6.6 | 7.6 | 14.0 | 9.9 | 42.1 | 19.4 | 22.6 | 41.8 | - 0.2 |
| 52 and over | 212 | 39.9 | 54.2 | 67.8 | 212.7 | 102.8 | 109.9 | 204.8 | 7.9 |
| 52 and under 65 | 7.4 | 14.5 | 15.7 | 17.2 | 61.4 | 25.3 | 36.1 | 58.1 | - 3.3 |
| 65 and under 104 | 8.6 | 10.0 | 16.4 | 17.6 | 58.7 | 27.7 | 31.0 | 57.5 | * 1.2 |
| 104 and over | 5.2 | 15.4 | 22.1 | 32.9 | 92.6 | 49.7 | 42.8 | 89.2 | * 3.4 |
| Total | 91.1 | 115.9 | 141.7 | 159.0 | 564.4 | 2403 | 324.1 | 521.0 | 43.4 |
| Average duration - | 33.3 | 47.5 | 53.7 | 60.1 | 54.6 | 64.4 | 47.4 | 56.3 | 34.6 |
| Median duration - | 26 | 30 | 36 | 37 | 33 | 39 | 30 | 35 | 13 |
| FEMALES |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| Under 52 | 71.5 | 51.7 | 562 | 59.1 | 241.5 | 84.8 | 156.7 | 161.3 | 802 |
| under 2 | 8.8 | 4.4 | 5.3 | 4.2 | 23.4 | 8.5 | 14.9 | 8.1 | 15.3 |
| 2 and under 4 | 7.4 | 6.6 | 4.9 | 9.6 | 28.8 | 10.9 | 17.9 | 13.7 | 15.1 |
| 4 and under 8 | 11.2 | 7.4 | 4.5 | 8.8 | 32.2 | 11.2 | 21.0 | 21.3 | 10.9 |
| 8 and under 13 | 8.8 | 4.9 | 7.9 | 6.1 | 27.8 | 11.0 | 16.9 | 18.5 | 9.3 |
| 13 and under 26 | 11.4 | 9.6 | 12.8 | 10.0 | 44.5 | 14.0 | 30.5 | 34.2 | 10.3 |
| 26 and under 39 | 17.4 | 14.1 | 15.2 | 15.7 | 62.9 | 21.7 | 41.2 | 47.3 | 15.6 |
| 39 and under 52 | 6.4 | 4.7 | 5.5 | 4.7 | 21.9 | 7.5 | 14.3 | 18.1 | 3.8 |
| 52 and over | 14.6 | 21.7 | 22.4 | 39.1 | 100.5 | 42.0 | 58.5 | 82.7 | 17.8 |
| 52 and under 65 | 4.9 | 5.1 | 7.3 | 9.1 | 26.4 | 11.5 | 14.9 | 20.1 | 6.3 |
| 65 and under 104 | 5.8 | 7.2 | 6.7 | 11.6 | 31.5 | 12.6 | 18.9 | 25.3 | 6.2 |
| 104 and over | 4.0 | 9.5 | 8.4 | 18.5 | 42.6 | 18.0 | 24.7 | 37.3 | 5.3 |
| Total | 86.2 | 73.4 | 78.7 | 98.3 | 342.0 | 126.8 | 215.2 | 244.0 | 97.9 |
| Average duration - | 28.4 | 41.1 | 47.5 | 59.4 | 45.6 | 48.1 | 44.1 | 53.0 | 27.2 |
| Median duration - | 19 | 27 | 26 | 32 | 26 | 27 | 26 | 32 | 11 |
| PERSONS |  |  |  |  |  |  |  |  |  |
| '000- |  |  |  |  |  |  |  |  |  |
| Under 52 | 141.4 | 127.7 | 143.8 | 150.4 | 593.2 | 222.3 | 371.0 | 477.6 | 115.6 |
| under 2 | 15.4 | 8.7 | 9.2 | 8.7 | 44.4 | 15.3 | 29.1 | 22.7 | 21.7 |
| 2 and under 4 | 13.4 | 13.0 | 12.4 | 17.4 | 58.1 | 21.5 | 36.6 | 37.4 | 20.7 |
| 4 and under 8 | 20.6 | 18.1 | 15.5 | 25.2 | 83.4 | 33.1 | 50.2 | 68.2 | 15.2 |
| 8 and under 13 | 20.0 | 12.8 | 16.5 | 14.8 | 68.1 | 25.3 | 42.8 | 54.1 | 14.1 |
| 13 and under 26 | 23.2 | 28.1 | 35.2 | 28.9 | 120.4 | 45.2 | 75.2 | 105.1 | 15.3 |
| 26 and under 39 | 35.8 | 34.8 | 35.3 | 40.7 | 154.9 | 54.8 | 100.0 | 130.2 | 24.7 |
| 39 and under 52 | 13.0 | 12.3 | 19.6 | 14.6 | 64.0 | 27.0 | $37.0^{\circ}$ | 60.0 | 4.0 |
| 52 and over | 35.9 | 61.6 | 76.6 | 106.9 | 3132 | 144.8 | 168.3 | 2875 | 25.7 |
| 52 and under 65 | 12.3 | 19.7 | 23.0 | 26.3 | 87.8 | 36.8 | 50.9 | 78.2 | 9.6 |
| 65 and under 104 | 14.4 | 17.2 | 23.2 | 29.2 | 90.2 | 40.3 | 49.9 | 82.9 | 7.3 |
| 104 and over | 9.2 | 24.8 | 30.5 | 51.4 | 135.2 | 67.7 | 67.5 | 126.5 | 8.8 |
| Total | 177.3 | 189.3 | 220.4 | 2573 | 906.4 | 367.1 | 539.3 | 765.1 | 141.3 |
| Average duration - | 30.9 | 45.0 | 51.5 | 59.9 | 51.2 | 58.8 | 46.1 | 55.2 | 29.5 |
| Median duration - | 22 | 30 | 31 | 35 | 30 | 34 | 28 | 34 | 12 |

(a) Includes persons aged 55 and over, details for whom are no shown separately.

TABLE 27. UNEMPLOYED PERSONS: AGE AND ACTIVE STEPS TA KEN TO FIND WORK, AUGUST 1992

|  |  | ('000) |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
|  |  |  |  |

TABLE 28. UNEMPLOYED PERSONS: INDUSTRY AND OCCUPATION OF LAST FULL-TIME JOB AND DURATION OF UNEMPLOYMENT, AUGUST 1992
('000)

| ('000) |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Duration of unemployment (weeks) |  |  |  |  |  |  |  |
|  |  | 4 and | 13 and | 26 and | 52 and | Total |  |  |
|  | Under 4 | under 13 | under 26 | under 52 | over | Males | Females | Persons |
| Had worked full time for iwo weeks or more in the last two years | 48.9 | 101.3 | 86.5 | 138.5 | 113.5 | 354.7 | 134.0 | 488.7 |
| Industry division or subdivision - |  |  |  |  |  |  |  |  |
| Agriculture, forestry, fishing \& hunting | 3.5 | 7.1 | 7.6 | 8.0 | 5.5 | 26.9 | 4.8 | 31.7 |
| Agriculture \& services to agriculture | * 3.4 | 5.1 | 6.6 | 6.7 | 4.8 | 22.0 | 4.6 | 26.6 |
| Manufacturing | 7.5 | 20.8 | 20.5 | 34.8 | 31.2 | 90.8 | 23.9 | 114.7 |
| Food, beverages and tobacco | * 1.9 | 5.2 | 4.8 | 6.7 | 5.0 | 17.5 | 6.2 | 23.7 |
| Metal products | * 1.5 | * 2.5 | - 3.1 | 6.1 | 5.1 | 16.7 | * 1.6 | 18.4 |
| Other manufacturing | 4.1 | 13.1 | 12.5 | 22.0 | 21.0 | 56.6 | 16.1 | 72.7 |
| Construction | 7.0 | 13.4 | 13.9 | 18.6 | 13.8 | 64.3 | - 2.4 | 66.6 |
| Wholesale and retail trade | 10.3 | 22.5 | 17.6 | 27.8 | 23.8 | 66.2 | 35.9 | 102.0 |
| Wholesale trade | * 2.0 | 4.9 | 4.8 | 7.0 | 6.2 | 18.8 | 6.1 | 25.0 |
| Retail trade | 8.3 | 17.6 | 12.8 | 20.8 | 17.5 | 47.3 | 29.8 | 77.1 |
| Transport and storage | * 1.7 | 5.3 | 5.3 | 6.5 | 6.0 | 21.6 | * 3.2 | 24.8 |
| Finance, property \& business services | - 3.2 | 8.5 | 5.1 | 9.8 | 10.0 | 22.2 | 14.4 | 36.6 |
| Public administration and defence | - 1.4 | * 2.3 | - 2.1 | * 2.2 | 3.5 | 6.5 | 4.9 | 11.4 |
| Community services | 5.2 | 7.2 | 4.1 | 11.6 | 7.9 | 15.2 | 20.9 | 36.1 |
| Recreation, personal \& other services | 7.1 | 9.3 | 6.9 | 15.2 | 8.7 | 26.6 | 20.6 | 47.2 |
| Other industries | -1.9 | 4.9 | 3.5 | 4.1 | * 3.2 | 14.4 | * 3.2 | 17.5 |
|  |  |  |  |  |  |  |  |  |
| Managers and administrators | * 2.9 | 6.0 | * 3.3 | 7.3 | 5.0 | 18.5 | 5.9 | 24.4 |
| Professionals | * 2.5 | 6.5 | 4.8 | 7.6 | 6.4 | 19.8 | 8.1 | 27.8 |
| Para-professionals | * 0.6 | * 3.4 | * 2.2 | * 23.7 | * 3.1 | 97.4 | - 2.6 | 12.0 |
| Tradespersons | 11.1 | 22.0 | 16.2 | 33.1 | 23.1 | 97.0 | 8.4 330 | 105.4 |
| Clerks Salespersons and personal service workers | 5.7 10.2 | 8.5 18.7 | 8.6 | 12.7 20.8 | 9.0 14.0 | 11.5 33.9 | 33.0 39.7 | 44.5 73.7 |
| Plant and machine operators | 3.9 | 9.1 | 9.1 | 14.6 | 13.3 | 40.5 | 9.4 | 50.0 |
| Labourers and related workers | 12.0 | 27.0 | 32.4 | 39.8 | 39.6 | 124.0 | 26.8 | 150.8 |
| Other | 34.5 | 50.2 | 33.9 | 80.4 | 199.6 | 202.4 | 196.2 | 398.6 |
| Looking for first job | 20.8 | 31.8 | 19.7 | 49.9 | 41.4 | 76.1 | 87.5 | 163.5 |
| Looking for full-time work | 6.9 | 16.5 | 11.9 | 35.9 | 34.1 | 52.9 | 52.4 | 105.4 |
| Former workers | 13.7 | 18.4 | 14.2 | 30.5 | 158.2 | 126.3 | 108.8 | 235.0 |
| Stood down | 19.1 | . | . |  | . | 7.4 | 11.7 | 19.1 |
| Total | 102.5 | 151.5 | 120.4 | 218.8 | 313.2 | 564.4 | 342.0 | 906.4 |

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

| Month | Reason for unemployment |  |  |  |  |  | Per cent of unemployed |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Job loser | $\begin{array}{r} \text { Job } \\ \text { leaver } \end{array}$ | Slood down <br> .000 | Looking for first job | Former workers | Total | Job loser |  | Stood down per cent | Looking for first job | Former workers |
| 1991 - |  |  |  |  |  |  |  |  |  |  |  |
| June | 337.7 | 135.9 | 24.1 | 109.0 | 157.5 | 764.1 | 44.2 | 17.8 | 3.2 | 14.3 | 20.6 |
| July | 363.8 | 136.7 | 18.2 | 120.8 | 162.2 | 801.7 | 45.4 | 17.1 | 2.3 | 15.1 | 20.2 |
| August | 381.8 | 131.4 | 21.2 | 110.6 | 161.0 | 806.0 | 47.4 | 16.3 | 2.6 | 13.7 | 20.0 |
| September | 375.0 | 149.3 | 30.6 | 126.8 | 185.6 | 867.2 | 43.2 | 17.2 | 3.5 | 14.6 | 21.4 |
| October | 357.7 | 134.4 | 19.0 | 110.9 | 179.6 | 801.6 | 44.6 | 16.8 | 2.4 | 13.8 | 22.4 |
| November | 363.1 | 126.1 | 20.8 | 127.5 | 180.1 | 817.5 | 44.4 | 15.4 | 2.5 | 15.6 | 22.0 |
| December | 368.1 | 130.9 | 19.6 | 205.6 | 196.1 | 920.4 | 40.0 | 14.2 | 2.1 | 22.3 | 21.3 |
| 1992 - |  |  |  |  |  |  |  |  |  |  |  |
| January | 394.1 | 135.2 | 24.8 | 196.6 | 208.9 | 959.7 | 41.1 | 14.1 | 2.6 | 20.5 | 21.8 |
| February | 409.9 | 134.6 | 23.3 | 185.6 | 244.3 | 997.7 | 41.1 | 13.5 | 2.3 | 18.6 | 24.5 |
| March | 390.5 | 126.8 | 28.1 | 164.4 | 239.5 | 949.1 | 41.1 | 13.4 | 3.0 | 17.3 | 25.2 |
| April | 383.0 | 120.7 | 21.3 | 147.0 | 238.9 | 910.9 | 42.0 | 13.3 | 2.3 | 16.1 | 26.2 |
| May | 391.9 | 120.9 | 20.6 | 152.3 | 234.8 | 920.4 | 42.6 | 13.1 | 2.2 | 16.5 | 25.5 |
| June | 378.2 | 123.6 | 23.4 | 150.3 | 238.7 | 914.2 | 41.4 | 13.5 | 2.6 | 16.4 | 26.1 |
| July | 389.6 | 123.4 | 24.8 | 142.3 | 246.2 | 926.3 | 42.1 | 13.3 | 2.7 | 15.4 | 26.6 |
| August | 369.3 | 119.4 | 19.1 | 163.5 | 235.0 | 906.4 | 40.7 | 13.2 | 2.1 | 18.0 | 25.9 |

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 1992

|  | Reason for ceasing lasi full-time job |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Job loser |  |  |  |  |  |  |  |  | Total |
|  | Laid-off retrenched |  |  | Total |  |  |  |  |  |  |
|  | Males | Ferales | Persons | Moles | Females | Persons | JobleaverMales Females |  | Persons |  |
| Industry division |  |  |  |  |  |  |  |  |  |  |
| Agriculure, forestry, fishing |  |  |  |  |  |  |  |  |  |  |
| and hunting | 8.3 | * 0.5 | 8.8 | 23.0 | 3.5 | 26.4 | 3.9 | * 1.3 | 5.2 | 31.7 |
| Manufacturing | 63.5 | 14.4 | 77.9 | 75.9 | 19.0 | 94.9 | 14.9 | 4.9 | 19.8 | 114.7 |
| Construction | 37.0 | - 1.2 | 38.2 | 58.0 | * 1.5 | 59.4 | 6.3 | * 0.9 | 7.2 | 66.6 |
| Wholesale and retail | 39.5 | 16.6 | 56.1 | 51.3 | 21.1 | 72.4 | 14.8 | 14.8 | 29.6 | 102.0 |
| Transport and storage | 14.2 | * 1.5 | 15.7 | 18.0 | * 2.4 | 20.4 | 3.6 | * 0.8 | 4.4 | 24.8 |
| Public administration \& defence | * 2.8 | * 1.6 | 4.3 | 4.2 | 3.5 | 7.7 | * 2.3 | * 1.4 | 3.7 | 11.4 |
| Community services | 6.1 | 7.5 | 13.5 | 10.4 | 12.7 | 23.1 | 4.8 | 8.1 | 12.9 | 36.1 |
| Recreation, personal and other services | 12.2 | 5.4 | 17.6 | 17.2 | 8.7 | 25.9 | 9.5 | 11.8 | 21.3 | 47.2 |
| Other industries | 22.9 | 7.1 | 30.0 | 28.4 | 10.6 | 39.0 | 8.2 | 6.9 | 15.1 | 54.1 |
| Oocupation group |  |  |  |  |  |  |  |  |  |  |
| Tradespersons | 58.1 | 3.8 | 61.9 | 80.5 | 5.1 | 85.7 | 16.5 | * 3.3 | 19.8 | 105.4 |
| Clerks | 7.3 | 14.0 | 21.3 | 9.0 | 20.8 | 29.8 | * 2.6 | 12.1 | 14.7 | 44.5 |
| Salespersons and personal service workers | 18.9 | 17.0 | 35.9 | 24.1 | 21.5 | 45.6 | 9.8 | 18.3 | 28.1 | 73.7 |
| Plant and machine operators, and drivers | 25.3 | 5.5 | 30.8 | 34.2 | 7.3 | 41.5 | 6.4 | * 2.1 | 8.5 | 50.0 |
| Labourers and related workers | 73.4 | 12.3 | 85.6 | 104.6 | 19.7 | 124.3 | 19.3 | 7.1 | 26.5 | 150.8 |
| Other occupations | 23.5 | * 3.0 | 26.5 | 33.9 | 8.5 | 42.4 | 13.8 | 8.1 | 21.9 | 64.3 |
| Age group |  |  |  |  |  |  |  |  |  |  |
| 15-19 | 18.2 | 8.4 | 26.6 | 22.4 | 12.2 | 34.5 | 8.3 | 7.9 | 16.3 | 50.8 |
| 20-24 | 44.9 | 15.1 | 60.0 | 61.0 | 20.3 | 81.4 | 17.4 | 15.7 | 33.1 | 114.4 |
| 25-34 | 56.8 | 13.8 | 70.6 | 80.1 | 22.9 | 103.0 | 23.5 | 14.1 | 37.6 | 140.6 |
| 35-44 | 37.3 | 10.3 | 47.6 | 54.6 | 15.7 | 70.3 | 10.5 | 9.3 | 19.8 | 90.2 |
| 45-54 | 29.8 | 7.1 | 37.0 | 40.6 | 10.6 | 51.2 | 4.4 | 3.8 | 8.3 | 59.5 |
| 55 and over | 19.4 | * 1.0 | 20.4 | 27.7 | * 1.2 | 28.9 | 4.1 | * 0.2 | 4.3 | 33.2 |
| Total | 206.5 | 55.6 | 262.1 | 286.3 | 82.9 | 369.3 | 68.3 | 51.1 | 119.4 | 488.7 |

TABLE 31. PERSONS NOT IN THE LABOUR FORCE: AGE AND MARTTAL STATUS, AUGUST 1992

| Age group | Males |  |  | Females |  |  | Persons | Proportion of population - percent. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Married | Not married | Total | Married $\therefore 000$ | Not married married | Total |  |  |
| 15-19 | * 0.9 | 307.3 | 308.2 | 8.4 | 285.3 | 293.6 | 601.8 | 45.9 |
| 20-24 | 4.9 | 85.1 | 90.0 | 68.2 | 104.9 | 173.1 | 263.2 | 18.4 |
| 25-34 | 36.4 | 60.0 | 96.3 | 392.8 | 101.5 | 494.4 | 590.7 | 20.9 |
| 35-44 | 45.2 | 44.5 | 89.7 | 298.5 | 78.0 | 376.5 | 466.2 | 17.5 |
| 45-54 | 70.6 | 42.3 | 112.9 | 278.5 | 67.2 | 345.7 | 458.6 | 22.9 |
| 55-59 | 72.3 | 25.9 | 98.1 | 172.9 | 60.5 | 233.4 | 331.5 | 44.3 |
| 60-64 | 146.9 | 40.6 | 187.5 | 218.5 | 96.6 | 315.1 | 502.6 | 69.7 |
| 65.69 | 214.9 | 59.9 | 274.8 | 205.0 | 133.9 | 338.9 | 613.7 | 90.3 |
| 70 and over | 358.3 | 156.1 | 514.3 | 254.6 | 539.3 | 793.9 | 1,308.2 | 97.0 |
| Total | 950.3 | 821.6 | 1,771.9 | 1,897.5 | 1,467.2 | 3,364.6 | 5,136.5 | 37.4 |

TABLE 32. PERSONS NOT IN THE LABOUR FORCE: WHETHER LOOKING FOR WORK, ETC., AUGUST 1992 ('000)

|  | Males |  |  | Females |  |  | Persons |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Married | Not married | Total | Married | Not married | Total |  |
| Looking for work | 19.4 | 34.4 | 53.7 | 38.9 | 38.8 | 77.7 | 131.4 |
| Took active steps to find work(a) | 7.8 | 16.4 | 24.2 | 8.8 | 18.3 | 27.0 | 51.2 |
| Did not take active steps to find work | 11.6 | 17.9 | 29.6 | 30.1 | 20.6 | 50.6 | 80.2 |
| Not looking for work | 892.2 | 722.2 | 1,614.4 | 1,828.0 | 1,286.2 | 3,114.2 | 4,728.6 |
| Permanently unable to work | 14.3 | 11.3 | 25.6 | 7.4 | 14.1 | 21.5 | 47.1 |
| In institutions | 24.4 | 53.7 | 78.1 | 23.3 | 128.0 | 151.3 | 229.3 |
| Total | 950.3 | 821.6 | 1,771.9 | 1,897.5 | 1,467.2 | 3,364.6 | 5,136.5 |

(a) Not available to star 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 1992 AND AUGUST 1992 ('000)

| Labour force status in July 1992 | Labour force status in August 1992 |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Employed full time | Employed parl time | Unemployed | Not in the labour force |
| MAI.ES |  |  |  |  |
| Employed full time | 3,050.1 | 65.4 | 33.4 | 41.2 |
| Employed par time | 50.8 | 248.3 | 19.7 | 34.8 |
| Unemployed | 36.4 | 27.3 | 321.4 | 46.8 |
| Not in the labour force | 17.6 | 25.5 | 52.3 | 1,157.8 |
| MARRIED FEMALES |  |  |  |  |
| Employed full time | 753.4 | 64.6 | * 1.9 | 18.9 |
| Employed pan time | 58.8 | 644.3 | 12.5 | 56.2 |
| Unemployed | 4.9 | 19.0 | 55.0 | 32.8 |
| Not in the labour force | 13.4 | 60.1 | 31.9 | 1,373.6 |
| AL.L. FEMALES |  |  |  |  |
| Employed full time | 1,328.0 | 95.8 | 8.3 | 29.5 |
| Employed part time | 84.2 | 909.0 | 29.6 | 82.3 |
| Unemployed | 13.9 | 35.3 | 155.8 | 64.4 |
| Not in the labour force | 17.4 | 80.9 | 65.9 | 2,333.4 |
| PERSONS |  |  |  |  |
| Employed full time | 4,378.2 | 161.3 | 41.6 | 70.7 |
| Employed part time | 135.0 | 1,157.3 | 49.2 | 117.1 |
| Unemployed | 50.3 | 62.6 | 477.2 | 111.2 |
| Not in the labour force | 35.1 | 106.4 | 118.1 | 3,491.2 |

POPULATION REPRESENTED BY THE MATCHED SAMPLE

|  | Females |  |  |
| ---: | :---: | ---: | ---: |
|  | Males | Married | Total |


|  | Employed | Unemployed | Labour force | Not in Labour force | Civilian population aged 15 and over |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Males | Females | Persons |
|  | NUMBER ('000) |  |  |  |  |  |  |
| Member of a family | 6,327.4 | 696.3 | 7,023.7 | 3,767.8 | 5,381.8 | 5,409.7 | 10,791.5 |
| Husband or wife | $4,776.9$ | 355.5 | 5,132.5 | 2,649.0 | 3,946.4 | 3,835.0 | 7.781 .4 |
| With children aged 0-14 present | 2,489.0 | 203.6 | 2,692.6 | 778.4 | 1,768.9 | 1,702.1 | 3,471.1 |
| Without children aged 0-14 present | 2,287.9 | 152.0 | 2.439 .9 | 1,870.5 | $2,177.4$ | 2,132.9 | $4,310.4$ |
| With dependents present | 2,936.5 | 226.7 | 3,163.2 | . 894.7 | 2,069.1 | 1,988.9 | 4.057 .9 |
| Without dependents present | 1,840.5 | 128.8 | 1,969.3 | 1,754.2 | 1,877.3 | 1,846.2 | 3,723.5 |
| Sole parent | 182.3 | 36.9 | 219.2 | 191.0 | 45.0 | 365.2 | 410.2 |
| With children aged 0-14 present | 136.5 | 28.4 | 164.9 | 175.8 | 30.9 | 309.8 | 340.7 |
| Without children aged 0-14 present | 45.8 | 8.5 | 54.3 | 15.2 | 14.1 | 55.4 | 69.5 |
| Other family head | 108.2 | 14.4 | 122.6 | 156.8 | 77.3 | 202.0 | 279.3 |
| Full-time student aged 15-24(a) | 268.8 | 65.8 | 334.7 | 545.7 | 433.5 | 446.9 | 880.3 |
| Other child(b) of married-couple or family head | 909.8 | 207.1 | 1,116.9 | 110.7 | 782.4 | 445.2 | 1,227.6 |
| Other relative of married-couple or family head | 81.3 | 16.6 | 97.9 | 114.8 | 97.2 | 115.5 | 212.7 |
| Not a member of a family | 1,027.0 | 157.2 | 1,184.3 | 846.0 | 980.8 | 1,049.4 | 2,030.2 |
| Living alone | 482.3 | 60.6 | 542.9 | 687.9 | 528.3 | 702.4 | 1,230.8 |
| Not living alone |  |  |  |  | 452.5 | 347.0 | 799.5 |
| Usual resident of a household where family status was determined | 7,354.4 | 853.6 | 8,208.0 | 4,613.8 | 6,362.6 | 6,459.1 | 12,821.8 |
| Usual resident of a household where family status was not determined | 195.1 | 26.4 | 221.4 | 92.2 | 146.7 | 166.9 | 313.6 |
| Total usual residents of private dwellings | 7,549.4 | 879.9 | 8,429.4 | 4,706.0 | 6,509.3 | 6,626.1 | 13,135.4 |
| Visitors to private dwellings | 29.8 | 8.2 | 38.0 | 69.8 | 48.8 | 58.9 | 107.8 |
| Persons enumerated in non-private dwellings | 100.0 | 18.2 | 118.2 | 360.7 | 211.5 | 267.4 | 479.0 |
| Total | 7,679.3 | 906.4 | 8,585.7 | 5,136.5 | 6,769.7 | 6,952.4 | 13,722.2 |
|  |  | RTION OF | (per cen |  |  |  |  |
| Member of a family | 82.4 | 76.8 | 81.8 | 73.4 | 79.5 | 77.8 | 78.6 |
| Husband or wife | 62.2 | 39.2 | 59.8 | 51.6 | 58.3 | 55.2 | 56.7 |
| With children aged 0-14 present | 32.4 | 22.5 | 31.4 | 15.2 | 26.1 | 24.5 | 25.3 |
| Without children aged 0-14 present | 29.8 | 16.8 | 28.4 | 36.4 | 32.2 | 30.7 | 31.4 |
| With dependents present | 38.2 | 25.0 | 36.8 | 17.4 | 30.6 | 28.6 | 29.6 |
| Without dependents present | 24.0 | 14.2 | 22.9 | 34.2 | 27.7 | 26.6 | 27.1 |
|  |  |  |  |  | 0.7 | 5.3 | 3.0 |
| With children aged 0-14 present | 1.8 | 3.1 | 1.9 | 3.4 | 0.5 | 4.5 | 2.5 |
| Without children aged 0-14 present | 0.6 | 0.9 | 0.6 | 0.3 | 0.2 | 0.8 | 0.5 |
| Other family head | 1.4 | 1.6 | 1.4 | 3.1 | 1.1 | 2.9 | 2.0 |
| Full-time student aged 15-24(a) | 3.5 | 7.3 | 3.9 | 10.6 | 6.4 | 6.4 | 6.4 |
| Other child(b) of married-couple or family head | 11.8 | 22.8 | 13.0 | 2.2 | 11.6 | 6.4 | 8.9 |
| Other relative of married-couple or family head | 1.1 | 1.8 | 1.1 | 2.2 | 1.4 | 1.7 | 1.5 |
| Not a member of a family | 13.4 | 17.3 | 13.8 | 16.5 | 14.5 | 15.1 | 14.8 |
| Living alone | 6.3 | 6.7 | 6.3 | 13.4 | 7.8 | 10.1 | 9.0 |
| Not living alone | 7.1 | 10.7 | 7.5 | 3.1 | 6.7 | 5.0 | 5.8 |
| Usual resident of a household where family stalus was determined | 95.8 | 94.2 | 95.6 | 89.8 | 94.0 | 92.9 | 93.4 |
| Usual resident of a household where family status was not determined | 2.5 | 2.9 | 2.6 | 1.8 | 2.2 | 2.4 | 2.3 |
| Total usual residents of private dwellings | 98.3 | 97.1 | 98.2 | 91.6 | 96.2 | 95.3 | 95.7 |
| Visitors to private dwellings | 0.4 | 0.9 | 0.4 | 1.4 | 0.7 | 0.8 | 0.8 |
| Persons enumerated in non-private dwellings | 1.3 | 2.0 | 1.4 | 7.0 | 3.1 | 3.8 | 3.5 |
| 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 full-ime students aged $15-24$ who are classified as husbands, wives, sole parents or other family heads. (b) Aged 15 and over.

(a) Civilians who were residents of private dwellings where family status was determined. Sece Explanatory Notes paragraphs 43 and 44 . (b) Exeludes persons aged $20-24$ atuending
school. Also excludes full-ime students aged $15-24$ who are classified as husbands, wives, sole parents or other family heads. (c) Aged 15 and over.

TABLE 36. ALL FAMILIES(a): TYPE OF FAMILY, NUMBER OF FAMILY MEMBERS AND LABOUR FORCE STATUS, AUGUST 1992
('000 families)

| Number of family members(b) | None employed |  |  | One employed |  |  | Two or more employed |  |  | Tolal |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | One or more илеmployed | Total | None unemployed | One or more unemployed | Total | None unemployed | One or more unemployed | Total |  | One or more unemployed | Total |
| MARRIED-COUPLE FAMILIES |  |  |  |  |  |  |  |  |  |  |  |  |
| Two | 567.2 | 46.3 | 613.5 | 223.5 | 36.8 | 260.3 | 531.5 |  | 531.5 | 1,322.3 | 83.1 | 1,405.3 |
| Three | 40.6 | 53.6 | 94.2 | 207.8 | 44.6 | 252.4 | 411.1 | 23.3 | 434.4 | 659.5 | 121.5 | 781.0 |
| Four | 22.0 | 45.6 | 67.6 | 233.3 | 51.1 | 284.4 | 598.9 | 54.4 | 653.2 | 854.3 | 151.0 | 1,005.3 |
| Five | 12.5 | 20.7 | 33.1 | 119.0 | 25.0 | 143.9 | 265.0 | 34.4 | 299.4 | 396.4 | 80.0 | 476.4 |
| Six or more | 8.6 | 14.5 | 23.1 | 55.5 | 8.2 | 63.8 | 101.3 | 14.9 | 116.3 | 165.5 | 37.6 | 203.1 |
| Total | 651.0 | 180.6 | 831.5 | 839.2 | 165.6 | 1,004.8 | 1.907 .8 | 127.0 | 2.034 .8 | 3,397.9 | 473.2 | 3,871.2 |
| ONE-PARENT FAMILIES WTTH A MALE PARENT |  |  |  |  |  |  |  |  |  |  |  |  |
| Two | 5.3 | * 2.3 | 7.6 | 13.6 | * 0.2 | 13.8 | - 2.0 |  | * 2.0 | 21.0 | * 2.5 | 23.5 |
| Three or more | 6.1 | * 0.8 | 6.9 | 8.4 | * 0.7 | 9.1 | 4.0 | * 0.7 | 4.7 | 18.5 | * 2.2 | 20.7 |
| Total | 11.4 | * 3.1 | 14.5 | 22.0 | * 1.0 | 23.0 | 6.0 | * 0.7 | 6.7 | 39.5 | 4.7 | 442 |
| ONE-PARENT FAMILIES WITH A FEMALE PARENT |  |  |  |  |  |  |  |  |  |  |  |  |
| Two | 63.4 | 15.9 | 79.3 | 56.9 | * 1.9 | 58.8 | 4.3 |  | 4.3 | 124.6 | 17.8 | 142.4 |
| Three | 52.5 | 11.4 | 63.9 | 50.8 | 6.6 | 57.4 | 13.7 | - 2.4 | 16.1 | 116.9 | 20.4 | 137.3 |
| Four | 21.4 | 7.3 | 28.7 | 15.9 | * 2.8 | 18.7 | 8.0 | * 0.5 | 8.5 | 45.4 | 10.6 | 56.0 |
| Five or more | 14.4 | * 3.3 | 17.7 | 6.3 | * 1.8 | 8.1 | * 2.6 | * 0.6 | * 3.1 | 23.3 | 5.7 | 28.9 |
| Total | 151.7 | 37.9 | 189.6 | 129.9 | 13.1 | 143.0 | 28.5 | * 3.4 | 32.0 | 310.1 | 54.4 | 364.6 |
| ONE-PARENT FAMILIES: TOTAL |  |  |  |  |  |  |  |  |  |  |  |  |
| Two | 68.8 | 18.2 | 87.0 | 70.5 | * 2.1 | 72.6 | 6.3 |  | 6.3 | 145.5 | 20.3 | 165.9 |
| Three | 56.9 | 12.2 | 69.1 | 56.7 | 7.2 | 63.8 | 16.6 | * 2.6 | 19.2 | 130.1 | 22.0 | 152.1 |
| Four | 22.6 | 7.3 | 29.9 | 17.6 | * 2.9 | 20.5 | 9.2 | * 0.9 | 10.1 | 49.4 | 11.1 | 60.5 |
| Five or more | 14.9 | * 3.3 | 18.1 | 7.2 | * 1.8 | 9.0 | * 2.6 | * 0.6 | * 3.1 | 24.6 | 5.7 | 30.3 |
| Total | 163.1 | 41.0 | 204.1 | 152.0 | 14.0 | 166.0 | 34.5 | 4.1 | 38.7 | 349.6 | 59.2 | 408.8 |
| OTHER FAMILIES |  |  |  |  |  |  |  |  |  |  |  |  |
| Two | 44.0 | 22.9 | 67.0 | 75.2 | 17.3 | 92.5 | 67.1 |  | 67.1 | 186.3 | 40.3 | 226.6 |
| Three or more | * 2.9 | * 3.3 | 6.2 | 8.7 | 6.5 | 15.2 | 29.2 | 5.6 | 34.8 | 40.7 | 15.4 | 56.2 |
| Total | 46.9 | 26.3 | 73.2 | 83.9 | 23.8 | 107.7 | 96.2 | 5.6 | 101.8 | 227.0 | 55.7 | 282.8 |
| ALL FAMILIES |  |  |  |  |  |  |  |  |  |  |  |  |
| Two | 680.0 | 87.4 | 767.4 | 369.2 | 56.2 | 425.5 | 604.9 |  | 604.9 | 1,654.1 | 143.7 | 1,797.8 |
| Three | 100.2 | 68.9 | 169.1 | 272.1 | 57.0 | 329.0 | 451.4 | 29.9 | 481.2 | 823.6 | 155.7 | 979.3 |
| Four | 44.7 | 53.1 | 97.8 | 252.1 | 55.2 | 307.2 | 612.4 | 56.6 | 669.0 | 909.1 | 164.9 | 1,074.0 |
| Five | 23.5 | 23.1 | 46.6 | 125.1 | 26.8 | 151.9 | 267.9 | 35.1 | 303.1 | 416.5 | 85.0 | 501.5 |
| Six or more | 12.6 | 15.3 | 27.9 | 56.6 | 8.4 | 65.0 | 102.0 | 15.2 | 117.2 | 171.2 | 38.9 | 210.1 |
| Total | 861.0 | 247.9 | 1,108.8 | 1,075.1 | 203.5 | 1,278.6 | 2,038.5 | 136.8 | 2,175.3 | 3,974.6 | 588.1 | 4,562.7 |

(a) See Explanatory Notes paragraphs 43 and 44 for details of exclusions to family tables. (b) Of any age.

TABLE 37. ALL FAMILIES(a): TYPE OF FAMILY, NUMBER OF CHILDREN AGED 0-14 PRESENT, NUMBER OF DEPENDENTS PRESENT, AND LABOUR FORCE STATUS, AUGUST 1992
('000 families)

|  | Number of children aged 0.14 present |  |  | Number of dependents present |  |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Two or |  |  | Two or |  |
|  | None | One | more | None | One | more |  |
| NO FAMILY MEMBER EMPLOYED |  |  |  |  |  |  |  |
| Married-couple families | 679.7 | 54.0 | 97.9 | 661.2 | 59.6 | 110.7 | 831.5 |
| One or both spouses unemployed(b) | 57.0 | 38.7 | 61.3 | 52.0 | 36.2 | 68.8 | 157.0 |
| Husband unemployed, wife unemployed | 15.2 | 11.4 | 9.7 | 14.0 | 10.5 | 11.8 | 36.3 |
| Husband unemployed, wife not in the labour force | 39.4 | 25.7 | 49.5 | 36.0 | 23.7 | 54.9 | 114.6 |
| Neither spouse unemployed | 622.7 | 15.3 | 36.6 | 609.2 | 23.4 | 41.9 | 674.6 |
| One-parent families | 15.2 | 93.7 | 95.3 | $\cdots$ | 97.7 | 106.4 | 204.1 |
| Parent unemployed | 4.8 | 16.8 | 10.2 | $\cdots$ | 20.1 | 11.8 | 31.9 |
| Male parent unemployed | * 0.6 | - 2.1 | - 0.3 | $\cdots$ | * 2.5 | * 0.4 | +3.0 |
| Female parent unemployed | 4.2 | 14.8 | 9.9 | $\cdots$ | 17.5 | 11.4 | 28.9 |
| Parent not unemployed | 10.3 | 76.9 | 85.1 | $\cdots$ | 77.6 | 94.6 | 172.2 |
| Male parent not in the labour force | * 1.5 | 5.8 | 4.2 | $\cdots$ | 5.9 | 5.7 | 11.6 |
| Female parent not in the labour force | 8.8 | 71.0 | 80.8 | $\ldots$ | 71.7 | 88.9 | 160.7 |
| Other families | 73.2 | . |  | 66.6 | 6.4 | * 0.3 | 73.2 |
| Family head unemployed | 7.9 | $\cdots$ |  | 6.7 | * 1.1 | * 0.0 | 7.9 |
| Family head not unemployed | 65.3 | . |  | 59.8 | 5.2 | * 0.3 | 65.3 |
| Family head not in the labour force | 65.3 | . |  | 59.8 | 5.2 | * 0.3 | 65.3 |
| All families | 768.0 | 147.7 | 193.1 | 727.8 | 163.7 | 217.4 | 1,108.8 |
| ONE OR MORE FAMILY MEMBERS EMPLOYED |  |  |  |  |  |  |  |
| Married-couple families | 1.464 .5 | 566.0 | 1,009.1 | 1,196.2 | 588.2 | 1,255.3 | 3,039.6 |
| One or both spouses unemployed(b) | 75.5 | 30.3 | 49.0 | 60.3 | 33.9 | 60.6 | 154.8 |
| Husband employed, wife unemployed | 27.9 | 18.2 | 28.8 | 22.3 | 18.3 | 34.3 | 74.9 |
| Husband unemployed, wife employed | 32.7 | 8.4 | 18.0 | 26.6 | 11.6 | 20.8 | 59.1 |
| Husband unemployed, wife unemployed | - 3.0 | - 0.7 | * 0.4 | * 1.9 | * 0.8 | - 1.5 | 4.1 |
| Husband unemployed, wife not in the labour force | 11.3 | * 2.7 | * 1.6 | 9.4 | * 2.8 | * 3.4 | 15.6 |
| Neither spouse unemployed | 1,389.0 | 535.7 | 960.1 | 1,135.9 | 554.3 | 1,194.7 | 2,884.8 |
| Husband employed, wife employed | 901.4 | 337.1 | 566.8 | 720.3 | 346.0 | 738.9 | 1,805.2 |
| Husband employed, wife not in the labour force | 336.2 | 182.0 | 379.1 | 285.6 | 179.7 | 431.9 | 897.2 |
| Husband not in the labour force, wife employed | 69.0 | 12.2 | 12.4 | 57.4 | 17.7 | 18.5 | 93.6 |
| Husband not in the labour force, wife not in the labour force | 82.4 | 4.5 | * 1.9 | 72.6 | 10.8 | 5.4 | 88.7 |
| One-parent families | 53.0 | 89.5 | 62.1 | . | 111.8 | 92.8 | 204.7 |
| Parent unemployed | 3.5 | * 1.0 | * 0.4 |  | 3.9 | * 1.1 | 5.0 |
| Parent not unemployed | 49.5 | 88.5 | 61.7 |  | 107.9 | 91.8 | 199.7 |
| Male parent employed | 10.6 | 11.9 | 6.2 | $\cdots$ | 18.6 | 10.2 | 28.8 |
| Female parent employed | 34.2 | 67.7 | 50.4 | $\cdots$ | 79.0 | 73.3 | 152.3 |
| Male parent not in the labour force | * 0.3 | * 0.2 | * 0.0 | . | * 0.5 | * 0.0 | * 0.5 |
| Female parent not in the labour force | 4.3 | 8.7 | 5.1 |  | 9.9 | 8.3 | 18.1 |
| Other families | 209.6 | . | . | 201.5 | 7.7 | * 0.4 | 209.6 |
| Family head unemployed | 6.4 | $\ldots$ | $\cdots$ | 6.3 | * 0.2 | * 0.0 | 6.4 |
| Family head not unemployed | 203.1 | $\cdots$ |  | 195.2 | 7.5 | - 0.4 | 203.1 |
| Family head employed | 108.2 | $\cdots$ | $\cdots$ | 102.3 | 5.4 | * 0.4 | 108.2 |
| Family head not in the labour force | 95.0 | - |  | 92.9 | * 2.1 | * 0.0 | 95.0 |
| All families | 1,727.1 | 655.6 | 1,0712 | 1.397 .7 | 707.7 | 1.3485 | 3.453 .9 |
| TOTAL |  |  |  |  |  |  |  |
| Married-couple families | 2,144.2 | 620.0 | 1,107.0 | 1,857.4 | 647.8 | 1,366.0 | 3,871.2 |
| One or both spouses unemployed(b) | 132.5 | 69.0 | 110.3 | 112.3 | 70.1 | 129.5 | 311.8 |
| Husband employed, wife unemployed | 27.9 | 18.2 | 28.8 | 22.3 | 18.3 | 34.3 | 74.9 |
| Husband unemployed, wife employed | 32.7 | 8.4 | 18.0 | 26.6 | 11.6 | 20.8 | 59.1 |
| Husband unemployed, wife unernployed | 18.2 | 12.1 | 10.1 | 15.9 | 11.3 | 13.2 | 40.4 |
| Husband unemployed, wife not in the labour force | 50.7 | 28.5 | 51.0 | 45.3 | 26.6 | 58.3 | 130.2 |
| Neither spouse unemployed | 2,011.7 | 551.0 | 996.7 | 1,745.1 | 577.7 | 1,236.6 | 3,559.4 |
| Husband employed, wife employed | 901.4 | 337.1 | 566.8 | 720.3 | 346.0 | 738.9 | 1,805.2 |
| Husband employed, wife not in the labour force | 336.2 | 182.0 | 379.1 | 285.6 | 179.7 | 431.9 | 897.2 |
| Husband not in the labour force, wife employed | 69.0 | 12.2 | 12.4 | 57.4 | 17.7 | 18.5 | 93.6 |
| Husband not in the labour force, wife not in the labour force | 705.1 | 19.7 | 38.5 | 681.8 | 34.2 | 47.3 | 763.3 |
| One-parent families | 68.2 | 183.2 | 157.4 | . | 209.5 | 199.2 | 408.8 |
| Parent unemployed | 8.4 | 17.8 | 10.6 | $\ldots$ | 24.0 | 12.8 | 36.8 |
| Male parent unemployed | * 1.0 | * 2.1 | * 0.3 | . | * 3.0 | - 0.4 | - 3.4 |
| Female parent unemployed | 7.3 | 15.8 | 10.3 |  | 21.0 | 12.4 | 33.5 |
| Parent not unemployed | 59.8 | 165.4 | 146.8 | . | 185.5 | 186.4 | 372.0 |
| Male parent employed | 10.6 | 11.9 | 6.2 | $\cdots$ | 18.6 | 10.2 | 28.8 |
| Female parent employed | 34.2 | 67.7 | 50.4 |  | 79.0 | 73.3 | 152.3 |
| Male parent not in the labour force | * 1.8 | 6.0 | 4.2 |  | 6.4 | 5.7 | 12.1 |
| Female parent not in the labour force | 13.2 | 79.7 | 86.0 |  | 81.6 | 97.2 | 178.8 |
| Other families | 282.8 |  | . | 268.1 | 14.1 | * 0.6 | 282.8 |
| Family head unemployed | 14.3 |  | . | 13.0 | * 1.3 | * 0.0 | 14.3 |
| Family head not unemployed | 268.4 |  | . | 255.1 | 12.8 | * 0.6 | 268.4 |
| Family head employed | 108.2 |  |  | 102.3 | 5.4 | - 0.4 | 108.2 |
| Family head not in the labour force | 160.3 |  |  | 152.7 | 7.3 | * 0.3 | 160.3 |
| All families | 2,495.1 | 803.3 | 1,264.4 | 2,125.5 | 871.4 | 1,565.9 | 4,562.7 |

(a) See Explanatory Notes paragraphs 43 and 44 for details of exclusions to family tables. (b) Includes a mall number of families with husband not in the labour force and wife unemployed.

TABLE 38. EMPLOYED PERSONS: INDUSTRY OF FULL-TIME AND PART-TIME WORKERS, AUGUST 1992 ('000)

| Industry division or subdivision | ('000) |  |  |  | Total |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
|  | Full-sime workers. |  | Part-time workers |  | Males | Females |  | Persons |
|  | Males | Females | Males | Females |  | Married | Total |  |
| Agriculture, forestry, fishing \& hunting | 249.9 | 54.8 | 30.5 | 62.9 | 280.4 | 95.0 | 117.7 | 398.0 |
| Agriculture \& services to agriculture | 231.8 | 52.8 | 28.7 | 60.8 | 260.5 | 91.9 | 113.6 | 374.1 |
| Forestry \& logging, fishing \& hunting | 18.1 | * 2.0 | * 1.8 | - 2.1 | 19.9 | * 3.1 | 4.1 | 23.9 |
| Mining | 82.1 | 6.2 | * 0.8 | * 2.5 | 82.8 | 6.2 | 8.7 | 91.6 |
| Manufacturing | 775.6 | 224.9 | 31.3 | 74.3 | 807.0 | 201.3 | 299.2 | 1,106.2 |
| Food, beverages and wobacco | 125.7 | 46.7 | 6.1 | 15.9 | 131.8 | 41.0 | 62.6 | 194.4 |
| Metal products | 153.4 | 16.4 | 5.0 | 6.9 | 158.4 | 17.8 | 23.3 | 181.7 |
| Other manufacturing | 496.5 | 161.8 | 20.2 | 51.5 | 516.8 | 142.5 | 213.3 | 730.1 |
| Electricity, gas and water | 90.8 | 11.2 | * 0.4 | * 3.0 | 91.2 | 8.0 | 14.3 | 105.4 |
| Construction | 421.9 | 22.6 | 36.8 | 45.7 | 458.7 | 58.9 | 68.2 | 526.9 |
| Wholesale and retail trade | 726.8 | 341.6 | 140.5 | 385.7 | 867.3 | 400.5 | 727.4 | 1,594.7 |
| Wholesale trade | 310.9 | 91.2 | 18.6 | 57.9 | 329.4 | 99.1 | 149.1 | 478.5 |
| Retail trade | 415.9 | 250.4 | 122.0 | 327.8 | 537.9 | 301.4 | 578.2 | 1,116.1 |
| Transport and storage | 276.3 | 48.8 | 25.6 | 24.5 | 301.8 | 42.7 | 73.2 | 375.0 |
| Communication | 78.0 | 28.8 | * 1.8 | 6.9 | 79.8 | 23.6 | 35.8 | 115.6 |
| Finance, property and business services | 413.8 | 288.1 | 45.2 | 151.7 | 459.0 | 262.7 | 439.7 | 898.8 |
| Public administration and defence | 210.7 | 101.8 | 7.0 | 26.8 | 217.6 | 76.2 | 128.6 | 346.2 |
| Community services | 444.0 | 560.3 | 65.5 | 420.7 | 509.5 | 649.5 | 981.0 | 1,490.5 |
| Recreation, personal and oxher services | 196.7 | 150.5 | 81.7 | 201.6 | 278.3 | 192.4 | 352.1 | 630.4 |
| Total | 3,966.5 | 1,839.5 | 467.0 | 1,406.3 | 4,433.4 | 2,016.9 | 3,245.8 | 7,679.3 |

TABLE 39. EMPLOYED PERSONS: INDUSTRY AND STATUS OF WORKER, AUGUST 1992
('000)

| Industry division or subdivision | ('000) |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Employers |  | Self-employed |  | Wage and salary earners |  | Total(a) |  |  |
|  | Males | Females | Males | Females | Males | Females | Males | Femples | Persons |
| Agriculture, forestry, fishing \& hunting | 33.4 | 16.0 | 135.1 | 55.6 | 100.7 | 36.4 | 280.4 | 117.7 | 398.0 |
| Agriculture \& services to agriculture | 31.2 | 15.6 | 128.8 | 54.7 | 89.5 | 34.0 | 260.5 | 113.6 | 374.1 |
| Forestry \& logging, fishing \& hunting | - 2.2 | * 0.3 | 6.2 | * 0.8 | 11.1 | - 2.4 | 19.9 | 4.1 | 23.9 |
| Mining | * 0.4 | * 0.1 | * 0.5 | * 0.0 | 81.9 | 8.5 | 82.8 | 8.7 | 91.6 |
| Manufacturing | 17.9 | 6.7 | 31.7 | 14.3 | 754.9 | 275.1 | 807.0 | 299.2 | 1,106.2 |
| Food, beverages and tobacco | * 3.1 | - 2.8 | * 1.0 | * 0.1 | 127.3 | 59.1 | 131.8 | 62.6 | 194.4 |
| Metal products | * 2.6 | * 0.6 | 6.2 | * 0.3 | 149.6 | 21.8 | 158.4 | 23.3 | 181.7 |
| Other manufacturing | 12.2 | * 3.3 | 24.5 | 13.9 | 478.0 | 194.2 | 516.8 | 213.3 | 730.1 |
| Electricity, gas and water | * 0.3 | * 0.0 | * 0.0 | * 0.0 | 90.9 | 14.3 | 91.2 | 14.3 | 105.4 |
| Construction | 32.0 | 7.2 | 159.4 | 20.7 | 265.5 | 35.0 | 458.7 | 68.2 | 526.9 |
| Wholesale and retail trade | 67.6 | 44.6 | 98.0 | 66.3 | 692.9 | 601.1 | 867.3 | 727.4 | 1,594.7 |
| Wholesale trade | 10.6 | 4.8 | 23.1 | 10.7 | 294.9 | 130.1 | 329.4 | 149.1 | 478.5 |
| Retail trade | 57.0 | 39.8 | 74.9 | 55.6 | 398.0 | 471.0 | 537.9 | 578.2 | 1,116.1 |
| Transport and storage | 11.3 | * 3.4 | 53.1 | 7.3 | 236.6 | 59.5 | 301.8 | 73.2 | 375.0 |
| Communication | * 0.0 | * 0.2 | * 0.4 | * 0.6 | 79.4 | 35.0 | 79.8 | 35.8 | 115.6 |
| Finance, property and business services | 28.0 | 9.2 | 57.8 | 39.7 | 371.7 | 385.9 | 459.0 | 439.7 | 898.8 |
| Public administration and defence | * 0.0 | * 0.2 | * 0.0 | * 0.0 | 217.6 | 128.4 | 217.6 | 128.6 | 346.2 |
| Community services | 18.6 | 7.9 | 11.7 | 22.7 | 478.8 | 949.7 | 509.5 | 981.0 | 1,490.5 |
| Recreation, personal and other services | 23.5 | 22.1 | 41.0 | 40.3 | 212.4 | 285.5 | 278.3 | 352.1 | 630.4 |
| Total | 233.1 | 117.3 | 588.7 | 267.4 | 3,583.2 | 2,814.4 | 4,433.4 | 3,245.8 | 7,679.3 |
| Full-time workers | 223.2 | 68.4 | 494.3 | 115.6 | 3,240.7 | 1,647.6 | 3,966.5 | 1,839.5 | 5,806.0 |

(a) Includes unpaid family helpers.

TABLE 40. EMPLOYED PERSONS: INDUSTRY, AGE AND BIRTHPLACE, AUGUST 1992
('000)

| Industry division or subdivision | ('000) |  |  |  |  |  | Total | Born in Australia | Born outside |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Age group |  |  |  |  |  |  |  |  |
|  | 15.19 | 20.24 | 25.34 | $35-44$ | 45-54 | 55 and |  |  |  |
| Agriculture, forestry, fishing \& hunting | 13.2 | 20.24 | 25.34 73.6 | 35-4 8 | 45-54 | over | 398.0 | Ausiralia | Australio |
| Agriculture \& services to agriculture | 22.4 | 31.0 | 67.8 | 79.6 | 77.8 | 95.4 | 374.1 | 334.9 | 39.2 |
| Forestry \& logging, fishing \& hunting | * 0.7 | 4.1 | 5.8 | 5.5 | 4.7 | * 3.0 | 23.9 | 21.0 | * 2.9 |
| Mining | * 1.8 | 9.5 | 29.2 | 28.5 | 18.4 | 4.2 | 91.6 | 70.3 | 21.3 |
| Manufacturing | 58.0 | 144.3 | 313.5 | 289.0 | 210.0 | 91.5 | 1,106.2 | 721.7 | 384.5 |
| Food, beverages and tobacco | 13.2 | 25.4 | 62.5 | 44.2 | 34.8 | 14.4 | 194.4 | 145.2 | 49.3 |
| Metal products | 8.6 | 20.6 | 52.6 | 45.9 | 37.6 | 16.5 | 181.7 | 119.8 | 61.8 |
| Other manufacturing | 36.2 | 98.3 | 198.5 | 198.9 | 137.6 | 60.6 | 730.1 | 456.7 | 273.4 |
| Electricity, gas and water | * 2.9 | 8.5 | 27.2 | 34.6 | 23.9 | 8.3 | 105.4 | 84.9 | 20.5 |
| Construction | 28.7 | 65.2 | 143.8 | 142.0 | 105.0 | 42.1 | 526.9 | 388.6 | 138.2 |
| Wholesale and retail trade | 268.5 | 243.3 | 368.9 | 356.2 | 244.9 | 112.9 | 1,594.7 | 1,232.1 | 362.6 |
| Wholesale trade | 25.4 | 56.9 | 136.6 | 141.2 | 83.5 | 34.9 | 478.5 | 348.9 | 129.6 |
| Retail trade | 243.1 | 186.4 | 232.3 | 215.0 | 161.4 | 78.0 | 1,116.1 | 883.2 | 233.0 |
| Transport and storage | 6.5 | 35.1 | 104.7 | 101.0 | 85.1 | 42.5 | 375.0 | 281.8 | 93.2 |
| Communication | * 1.2 | 9.8 | 38.0 | 33.8 | 25.4 | 7.4 | 115.6 | 83.0 | 32.6 |
| Finance, property and business services | 33.4 | 137.1 | 256.3 | 246.2 | 148.9 | 76.9 | 898.8 | 678.2 | 220.5 |
| Public administration and defence | 6.1 | 37.5 | 93.8 | 105.3 | 75.9 | 27.5 | 346.2 | 274.5 | 71.7 |
| Community services | 28.9 | 138.8 | 393.6 | 474.6 | 329.0 | 125.6 | 1,490.5 | 1,129.5 | 361.0 |
| Recreation, personal and other services | 74.0 | 115.7 | 167.0 | 139.4 | 92.5 | 41.7 | 630.4 | 473.5 | 156.9 |
| Total | 533.2 | 979.9 | 2,009.7 | 2,035.7 | 1,441.7 | 679.0 | 7,679.3 | 5,774.1 | 1,905.2 |

TABLE 41. EMPLOYED PERSONS: INDUSTRY AND HOURS WORKED, AUGUST 1992

| Industry division or subdivision | Hours worked |  |  |  |  |  |  |  |  | Total | Average weekly hows worked (hours) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 0 | 1.15 | 16.29 | 30.34 | 35-39 | $\begin{array}{r} 40 \\ .000 \\ \hline \end{array}$ | 41-44 | 45-48 | 49 and over |  |  |
| MALES |  |  |  |  |  |  |  |  |  |  |  |
| Agriculure, forestry, fishing \& hunting | 12.9 | 18.9 | 20.1 | 14.2 | 19.1 | 34.9 | 7.1 | 18.7 | 134.6 | 280.4 | 46.4 |
| Agriculture \& services to agriculture | 10.9 | 17.3 | 17.3 | 13.1 | 17.2 | 32.1 | 6.5 | 17.8 | 128.4 | 260.5 | 47.0 |
| Forestry \& logging, fishing \& hunting | - 2.0 | -1.6 | -2.8 | * 1.1 | *1.9 | * 2.8 | - 0.6 | +0.9 | 6.2 | 19.9 | 38.7 |
| Mining | 6.1 | * 1.3 | - 3.2 | 6.5 | 11.3 | 15.1 | 4.3 | 13.4 | 21.7 | 82.8 | 41.6 |
| Manufacturing | 29.3 | 17.2 | 38.4 | 55.2 | 176.6 | 184.5 | 58.0 | 80.6 | 167.2 | 807.0 | 40.5 |
| Food beverages and tobacco | 7.3 | * 1.9 | 8.2 | 7.3 | 23.2 | 31.9 | 10.4 | 12.8 | 28.8 | 131.8 | 40.3 |
| Metal products | 5.7 | -1.8 | 8.3 | 15.0 | 36.0 | 35.2 | 8.1 | 18.3 | 29.8 | 158.4 | 40.2 |
| Other manufacturing | 16.2 | 13.5 | 21.9 | 32.8 | 117.3 | 117.5 | 39.5 | 49.5 | 108.5 | 516.8 | 40.6 |
| Electricity, gas and water | 7.6 | +0.4 | 3.9 | 13.2 | 27.8 | 16.5 | 6.7 | 7.2 | 7.8 | 91.2 | 36.0 |
| Construction | 26.3 | 21.3 | 35.8 | 35.2 | 46.8 | 131.1 | 17.7 | 42.1 | 102.3 | 458.7 | 38.5 |
| Wholesale and retail trade | 33.7 | 90.7 | 48.3 | 37.7 | 118.9 | 164.4 | 48.5 | 77.2 | 247.8 | 867.3 | 40.1 |
| Whotesale trade | 14.6 | 8.3 | 12.9 | 15.1 | 51.2 | 80.7 | 18.5 | 37.5 | 90.5 | 329.4 | 41.7 |
| Retail trade | 19.1 | 82.5 | 35.4 | 22.6 | 67.6 | 83.7 | 30.0 | 39.8 | 157.3 | 537.9 | 39.1 |
| Transport and storage | 21.6 | 11.8 | 20.3 | 20.2 | 39.5 | 54.2 | 18.6 | 25.2 | 90.4 | 301.8 | 41.0 |
| Communication | 4.9 | * 0.8 | 6.2 | 11.1 | 28.7 | 13.6 | 5.0 | 3.5 | 6.0 | 79.8 | 35.5 |
| Finance, property and business services | 19.0 | 25.0 | 26.2 | 28.5 | 59.8 | 80.0 | 20.0 | 52.1 | 148.5 | 459.0 | 41.7 |
| Public administration and defence | 11.9 | 3.6 | 9.7 | 24.5 | 80.3 | 36.7 | 15.9 | 13.7 | 21.4 | 217.6 | 36.9 |
| Community services | 23.3 | 28.3 | 41.9 | 41.0 | 82.0 | 99.3 | 29.3 | 46.5 | 117.9 | 509.5 | 38.8 |
| Recreation, personal and other services | 9.9 | 48.8 | 29.3 | 17.0 | 27.8 | 38.7 | 11.4 | 18.9 | 76.6 | 278.3 | 37.5 |
| Total employed | 206.3 | 268.2 | 2835 | 3043 | 718.4 | 868.9 | 242.6 | 399.1 | 1,142.1 | 4,433.4 | 40.0 |
| MARRIED FEMALES |  |  |  |  |  |  |  |  |  |  |  |
| Agniculture, forestry, fishing \& hunting | 5.0 | 31.9 | 17.2 | 5.9 | 8.7 | 7.3 | * 1.6 | * 3.2 | 14.1 | 95.0 | 27.1 |
| Agriculture \& services to agriculture | 5.0 | 30.1 | 17.0 | 5.9 | 8.3 | 7.0 | * 1.6 | * 3.0 | 14.1 | 91.9 | 27.4 |
| Forestry \& logging, fishing \& hunting | * 0.0 | * 1.8 | - 0.2 | - 0.1 | - 0.4 | * 0.3 | - 0.0 | * 0.3 | * 0.0 | * 3.1 | 19.1 |
| Mining | * 0.8 | - 0.6 | * 1.0 | -0.4 | -1.2 | * 1.0 | - 0.1 | * 0.7 | - 0.5 | 6.2 | 30.6 |
| Manufacturing | - 7.8 | 20.6 | 28.2 | 22.8 | 50.5 | 39.6 | 9.5 | 9.6 | 12.8 | 201.3 | 32.9 |
| Food beverages and tobacco | * 1.7 | * 2.6 | 5.3 | 5.9 | 7.4 | 8.5 | * 2.8 | * 1.9 | 4.8 | 41.0 | 35.2 |
| Metal products | * 0.2 | * 2.5 | * 3.0 | - 2.4 | 3.8 | 4.8 | - 0.2 | * 0.4 | * 0.6 | 17.8 | 31.6 |
| Other manufacturing | + 5.9 | +15.5 | + 19.9 | 14.5 | 39.3 | 26.2 | -6.6 | + 7.3 | 7.3 | 142.5 | 32.4 |
| Electricity, gas and water | * 0.0 | * 0.7 | - 2.1 | * 0.6 | * 2.7 | - 1.4 | -0.3 | - 0.3 | - 0.1 | 8.0 | 31.7 |
| Construction | * 1.9 | 32.4 | 8.5 | - 2.6 | - 3.0 | 6.6 | * 0.8 | - 0.9 | - 2.1 | 58.9 | 18.3 |
| Wholesale and retail trade | 16.2 | 88.5 | 85.6 | 39.9 | 54.3 | 40.7 | 13.1 | 14.5 | 47.7 | 400.5 | 29.4 |
| Wholesale trade | 4.1 | 19.7 | 20.9 | 11.3 | 15.8 | 13.6 | 3.5 | * 2.1 | 8.2 | 99.1 | 28.5 |
| Retail trade | 12.2 | 68.8 | 64.8 | 28.5 | 38.5 | 27.1 | 9.6 | 12.4 | 39.5 | 301.4 | 29.7 |
| Transport and storage | * 2.2 | + 9.9 | 7.0 | * 2.8 | 4.5 | 6.9 | * 1.8 | * 2.3 | 5.4 | 42.7 | 29.7 |
| Communication | * 1.7 | * 1.9 | 3.7 | 3.6 | 7.2 | * 2.3 | - 1.5 | * 1.1 | - 0.7 | 23.6 | 30.7 |
| Finance, property and business services | 14.9 | 51.4 | 56.2 | 24.4 | 45.3 | 35.2 | 9.9 | 9.2 | 16.3 | 262.7 | 28.2 |
| Public administration and defence Community services | 4.5 31.9 | 8.7 115.5 | 10.9 165.8 | 8.8 68.2 | 26.2 92.2 | 6.8 90.6 | 5.2 | * 1.7 | 3.5 | 76.2 | 30.5 |
| Recreation, personal and other services | 4.8 | 59.4 | 45.4 | 14.0 | 17.8 | 14.4 | 5.0 | 7.3 | 24.3 | 192.4 | 27.5 |
| Total employed | 91.7 | 421.3 | 4315 | 194.0 | 313.6 | 252.8 | 65.5 | 80.1 | 166.4 | 2,016.9 | 28.6 |


| ALLFEMALES |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Agriculture, forestry, fishing \& hunting | 5.9 | 38.8 | 21.0 | 6.6 | 9.7 | 10.3 | - 2.6 | 3.6 | 19.1 | 117.7 | 27.9 |
| Agriculture \& services to agriculture | 5.9 | 36.9 | 20.8 | 6.6 | 9.3 | 9.5 | - 2.2 | - 3.4 | 19.1 | 113.6 | 28.0 |
| Forestry \& logging, fishing \& hunting | * 0.0 | * 1.9 | * 0.2 | +0.1 | * 0.4 | * 0.8 | * 0.4 | -0.3 | * 0.0 | 4.1 | 23.9 |
| Mining | * 1.1 | - 0.6 | +1.0 | * 0.6 | +1.6 | + 1.9 | * 0.3 | +1.0 | + 0.6 | 8.7 | 32.1 |
| Manufacturing | 11.7 | 29.0 | 37.9 | 31.1 | 81.0 | 56.0 | 14.6 | 13.7 | 24.3 | 299.2 | 33.4 |
| Food beverages and tobacco | - 2.5 | 5.0 | 8.7 | 7.3 | 13.9 | 11.0 | 3.7 | +2.4 | 8.1 | 62.6 | 34.6 |
| Metal products | * 0.2 | * 2.6 | 3.9 | * 2.9 | 5.3 | 6.5 | * 0.4 | - 0.7 | * 0.8 | 23.3 | 32.4 |
| Other manufacturing | 9.1 | 21.4 | 25.3 | 20.9 | 61.7 | 38.5 | 10.5 | 10.6 | 15.4 | 213.3 | 33.2 |
| Electricity, gas and water | * 0.3 | * 0.7 | * 2.3 | * 1.9 | 5.5 | +2.5 | * 0.4 | +0.5 | - 0.1 | 14.3 | 32.9 |
| Construcion | * 1.9 | 34.0 | 9.6 | 3.9 | 4.7 | 9.6 | -1.2 | -0.9 | - 2.3 | 68.2 | 20.1 |
| Wholesale and retail trade | 26.2 | 217.0 | 129.2 | 58.7 | 101.5 | 78.4 | 25.0 | 26.2 | 65.2 | 727.4 | 27.0 |
| Wholesale trade | 5.2 | 24.5 | 25.5 | 16.7 | 27.1 | 25.2 | 6.5 | 6.1 | 12.3 | 149.1 | 30.7 |
| Retail trade | 21.0 | 192.5 | 103.7 | 42.0 | 74.4 | 53.2 | 18.5 | 20.1 | 52.9 | 578.2 | 26.0 |
| Transport and storage | 4.6 | 12.5 | 10.1 | 4.7 | 9.0 | 15.5 | - 3.2 | 4.8 | 8.9 | 73.2 | 31.6 |
| Communication | * 2.0 | +2.1 | 5.1 | 4.4 | 12.2 | 4.8 | * 2.2 | - 2.1 | - 0.9 | 35.8 | 32.5 |
| Finance, property and business services | 22.6 | 68.5 | 74.1 | 44.6 | 92.1 | 72.5 | 17.7 | 20.4 | 27.3 | 439.7 | 30.2 |
| Public administration and defence | 8.8 | 12.5 | 15.1 | 13.0 | 47.6 | 13.9 | 8.1 | 3.5 | 6.0 | 128.6 | 31.1 |
| Community services | 48.5 | 152.9 | 210.9 | 105.0 | 159.1 | 152.3 | 35.9 | 47.4 | 68.9 | 981.0 | 29.5 |
| Recreation, personal and other services | 10.5 | 114.8 | 70.2 | 23.5 | 35.1 | 35.7 | 11.6 | 14.5 | 36.2 | 352.1 | 26.6 |
| Total employed | 144.1 | 683.4 | 586.5 | 298.1 | 559.0 | 453.5 | 122.6 | 138.7 | 259.9 | 3,245.8 | 29.0 |


| PERSONS |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Agniculure, forestry, fishing \& hunting | 18.8 | 57.7 | 41.1 | 20.8 | 28.8 | 45.2 | 9.7 | 22.3 | 153.7 | 398.0 | 40.9 |
| Agriculture \& services to agricallure | 16.8 | 54.2 | 38.1 | 19.6 | 26.5 | 41.5 | 8.7 | 21.2 | 147.5 | 374.1 | 41.2 |
| Forestry \& logging, fishing \& hunting | - 2.0 | 3.5 | - 3.0 | - 1.2 | - 2.3 | 3.6 | - 1.0 | * 1.1 | 6.2 | 23.9 | 36.2 |
| Mining | 7.2 | +1.9 | 4.2 | 7.1 | 12.9 | 16.9 | 4.6 | 14.4 | 22.4 | 91.6 | 40.7 |
| Manufacturing | 41.0 | 46.2 | 76.4 | 86.3 | 257.5 | 240.5 | 72.6 | 94.2 | 191.5 | 1,106.2 | 38.6 |
| Food, beverages and tobacco | 9.8 | 6.9 | 16.9 | 14.6 | 37.2 | 42.9 | 14.1 | 15.2 | 36.9 | 194.4 | 38.5 |
| Metal products | 5.9 | 4.5 | 12.3 | 17.9 | 41.3 | 41.7 | 8.5 | 18.9 | 30.6 | 181.7 | 39.2 |
| Other manufacturing | 25.3 | 34.9 | 47.2 | 53.7 | 179.0 | 155.9 | 50.1 | 60.1 | 124.0 | 730.1 | 38.5 |
| Electricity, gas and water | 7.9 | - 1.1 | 6.3 | 15.1 | 33.2 | 19.1 | 7.2 | 7.7 | 7.9 | 105.4 | 35.6 |
| Construction | 28.2 | 55.4 | 45.4 | 39.1 | 51.5 | 140.8 | 18.9 | 43.0 | 104.6 | 526.9 | 36.1 |
| Wholesale and retail trade | 59.8 | 307.8 | 177.6 | 96.4 | 220.4 | 242.8 | 73.5 | 103.5 | 313.0 | 1,594.7 | 34.1 |
| Wholesale trade | 19.8 | 32.8 | 38.5 | 31.8 | 78.4 | 105.9 | 25.0 | 43.6 | 102.8 | 478.5 | 38.3 |
| Retail trade | 40.1 | 275.0 | 139.1 | 64.6 | 142.0 | 136.9 | 48.5 | 59.9 | 210.2 | 1,116.1 | 32.3 |
| Transport and storage | 26.2 | 24.3 | 30.4 | 24.9 | 48.5 | 69.7 | 21.8 | 30.0 | 99.2 | 375.0 | 39.2 |
| Communication | 6.9 | +2.9 | 11.3 | 15.5 | 40.8 | 18.4 | 7.2 | 5.6 | 6.9 | 115.6 | 34.5 |
| Finance, property and business services | 41.6 | 93.5 | 100.3 | 73.1 | 151.8 | 152.5 | 37.7 | 72.5 | 175.8 | 898.8 | 36.1 |
| Public administration and defence | 20.7 | 16.2 | 24.8 | 37.5 | 127.8 | 50.6 | 24.0 | 17.2 | 27.5 | 346.2 | 34.8 |
| Community services | 71.8 | 181.2 | 252.8 | 146.0 | 241.1 | 251.5 | 65.2 | 93.9 | 186.8 | 1,490.5 | 32.7 |
| Recreation, personal and other services | 20.4 | 163.6 | 99.5 | 40.5 | 62.9 | 74.4 | 22.9 | 33.4 | 112.8 | 630.4 | 31.4 |
| Total employed | 350.5 | 951.6 | 870.0 | 602.3 | 1,277.4 | 1,322.4 | 365.2 | 537.8 | 1,402.1 | 7,679.3 | 35.4 |

TABLE 42. EMPLOYED PERSONS: INDUSTRY BY OCCUPATION, AUGUST 1992
('000)

| ('000) |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Occupation major group |  |  |  |  |  |  |  | Total |
| Industry division | Managers and adminis- $\qquad$ | Professionals | Para. professionals | Tradespersons | Clerks | Sales. persons and personal service workers | Plant and machine operators, and drivers | Labourers and related workers |  |
| MALES |  |  |  |  |  |  |  |  |  |
| Agriculture, forestry, fishing and hunting | 171.7 | * 2.2 | 5.9 | 15.4 | * 0.9 | * 0.8 | 9.7 | 73.9 | 280.4 |
| Mining | 5.3 | 13.9 | 3.9 | 16.4 | - 3.1 | * 0.0 | 27.3 | 13.0 | 82.8 |
| Manufacturing | 83.8 | 56.1 | 25.1 | 287.0 | 31.0 | 27.8 | 127.9 | 168.3 | 807.0 |
| Electricity, gas and water | * 2.9 | 14.0 | 10.1 | 28.8 | 10.3 | * 0.8 | 12.2 | 12.0 | 91.2 |
| Construction | 39.5 | 9.2 | 14.1 | 276.1 | - 3.4 | 3.7 | 34.7 | 78.0 | 458.7 |
| Wholesale and retail trade | 167.3 | 33.3 | 12.4 | 229.8 | 331 | 214.4 | 42.5 | 134.5 | 867.3 |
| Transport and storage | 19.9 | 9.0 | 16.5 | 22.2 | 23.9 | 15.3 | 156.3 | 38.6 | 301.8 |
| Communication | 5.0 | 6.4 | 10.8 | 27.1 | 24.9 | +0.5 | - 2.8 | + 2.5 | 79.8 |
| Finance, property and business services | 60.8 | 147.1 | 22.2 | 11.6 | 71.7 | 79.0 | 6.9 | 59.8 | 459.0 |
| Public administration \& defence | 22.5 | 39.7 | 22.6 | 19.8 | 54.1 | * 2.9 | 24.9 | 31.2 | 217.6 |
| Community services | 21.8 | 250.2 | 88.0 | 33.8 | 23.3 | 11.8 | 19.4 | 61.1 | 509.5 |
| Recreation, personal and other services | 50.7 | 31.4 | 16.8 | 62.9 | 8.0 | 47.7 | 5.4 | 55.5 | 278.3 |
| Total | 651.2 | 612.4 | 248.3 | 1,030.8 | 287.7 | 404.7 | 470.0 | 728.2 | 4,433.4 |
| FEMALES |  |  |  |  |  |  |  |  |  |
| Agriculture, forestry, fishing and hunting | 68.9 | * 0.9 | * 0.6 | * 1.9 | 12.5 | * 1.5 | * 0.2 | 31.2 | 117.7 |
| Mining | * 0.4 | * 0.6 | - 0.8 | -0.1 | 5.4 | * 0.0 | * 0.6 | - 0.6 | 8.7 |
| Manufacturing | 14.6 | 14.6 | 7.3 | 23.1 | 91.8 | 23.5 | 51.2 | 73.1 | 299.2 |
| Electricity, gas and water | * 0.0 | * 1.3 | * 1.7 | - 0.0 | 9.7 | * 0.9 | * 0.3 | * 0.4 | 14.3 |
| Construction | * 1.9 | * 0.8 | * 0.7 | - 2.4 | 57.6 | - 1.6 | - 0.5 | * 2.8 | 68.2 |
| Wholesale and retail trade | 63.0 | 12.5 | - 3.1 | 17.6 | 162.0 | 399.3 | 10.5 | 59.3 | 727.4 |
| Transport and storage | 3.6 | - 3.3 | * 0.5 | * 0.3 | 33.3 | 21.4 | 6.1 | 4.7 | 73.2 |
| Communication | * 1.9 | * 2.1 | * 0.4 | * 0.6 | 26.7 | * 1.6 | * 0.8 | * 1.5 | 35.8 |
| Finance, property and business services | 11.2 | 52.5 | 5.8 | - 1.9 | 260.8 | 67.0 | - 0.3 | 40.3 | 439.7 |
| Public administration \& defence | 7.1 | 16.1 | 7.0 | * 1.3 | 78.9 | 8.7 | - 0.9 | 8.6 | 128.6 |
| Community services | 15.6 | 319.6 | 184.5 | 14.0 | 214.0 | 111.8 | * 3.0 | 118.5 | 981.0 |
| Recreation, personal and other services | 30.1 | 27.0 | 4.7 | 55.3 | 39.3 | 131.2 | * 2.9 | 61.5 | 352.1 |
| Total | 218.3 | 451.2 | 217.3 | 118.8 | 991.9 | 768.6 | 77.2 | 402.6 | 3,245.8 |
| PERSONS |  |  |  |  |  |  |  |  |  |
| Agriculture, forestry, fishing and hunting | 240.6 | * 3.1 | 6.5 | 17.3 | 13.3 | * 2.2 | 9.8 | 105.1 | 398.0 |
| Mining | 5.8 | 14.5 | 4.7 | 16.5 | 8.5 | * 0.0 | 27.9 | 13.6 | 91.6 |
| Manufacturing | 98.3 | 70.6 | 32.5 | 310.1 | 122.8 | 51.3 | 179.0 | 241.4 | 1,106.2 |
| Electricity, gas and water | * 2.9 | 15.3 | 11.8 | 28.8 | 20.0 | - 1.7 | 12.5 | 12.4 | 105.4 |
| Construction | 41.4 | 10.0 | 14.7 | 278.4 | 61.0 | 5.3 | 35.2 | 80.8 | 526.9 |
| Wholesale and retail trade | 230.3 | 45.8 | 15.5 | 247.4 | 195.1 | 613.7 | 53.0 | 193.8 | 1,594.7 |
| Transport and storage | 23.5 | 12.3 | 17.1 | 22.5 | 57.2 | 36.7 | 162.4 | 43.3 | 375.0 |
| Communication | 6.8 | 8.4 | 11.2 | 27.7 | 51.7 | * 2.1 | 3.6 | 4.0 | 115.6 |
| Finance, property and business services | 72.0 | 199.6 | 28.0 | 13.5 | 332.4 | 146.0 | 7.2 | 100.1 | 898.8 |
| Public administration \& defence | 29.7 | 55.7 | 29.5 | 21.1 | 133.0 | 11.5 | 25.8 | 39.8 | 346.2 |
| Community services | 37.5 | 569.8 | 272.5 | 47.8 | 237.3 | 123.7 | 22.4 | 179.6 | 1,490.5 |
| Recreation, personal and other services | 80.8 | 58.4 | 21.5 | 118.2 | 47.3 | 179.0 | 8.3 | 116.9 | 630.4 |
| Total | 869.5 | 1,063.6 | 465.6 | 1,149.6 | 1,279.7 | 1,173.3 | 547.2 | 1,130.9 | 7,679.3 |

TABLE 43. EMPLOYED PERSONS BY INDUSTRY SUBDIVISIONS, AUGUST 1992

| Industry division and subdivision | Females |  |  | Persons |
| :---: | :---: | :---: | :---: | :---: |
|  | Males | Married | Total |  |
| AGRICULTURE, FORESTRY, FISHING AND HUNTING | 280.4 | 95.0 | 117.7 | 398.0 |
| Agriculure | 244.5 | 89.8 | 111.1 | 355.6 |
| Services to agriculture | 16.0 | * 2.1 | * 2.5 | 18.5 |
| Forestry and logging | 8.3 | * 1.3 | * 2.1 | 10.4 |
| Fishing and hunting | 11.5 | * 1.8 | - 2.0 | 13.5 |
| MINING | 82.8 | 6.2 | 8.7 | 91.6 |
| Metallic minerals | 33.3 | * 2.4 | * 3.4 | 36.7 |
| Coal | 26.0 | * 0.2 | - 0.6 | 26.6 |
| Construction Materials | 5.6 | * 0.2 | * 0.2 | 5.8 |
| Services to mining, n.e.c. | 10.1 | * 1.6 | * 2.3 | 12.4 |
| Other mining | 7.8 | * 1.8 | * 2.3 | 10.1 |
| MANUFACTURING | 807.0 | 201.3 | 299.2 | 1,106.2 |
| Food, beverages and tobacco | 131.8 | 41.0 | 62.6 | 194.4 |
| Textiles | 18.4 | 6.7 | 11.2 | 29.6 |
| Clothing and footwear | 18.5 | 32.2 | 43.1 | 61.6 |
| Footwear | - 2.5 | -2.1 | 3.9 | 6.4 |
| Wood, wood products and fumiture | 80.8 | 10.1 | 13.2 | 93.9 |
| Paper, paper products, printing and publishing | 82.6 | 25.5 | 45.4 | 128.0 |
| Chemical, petroleum and coal products | 39.1 | 11.7 | 17.3 | 56.4 |
| Non-metsllic mineral products | 42.0 | 7.3 | 10.6 | 52.6 |
| Basic metal products | 67.0 | 5.0 | 7.1 | 74.1 |
| Fabricated metal products | 91.4 | 12.9 | 16.2 | 107.6 |
| Transport equipment | 87.7 98.5 | 11.3 23.8 | 15.7 377 | 103.4 136.2 |
| Other machinery and equipment Miscellaneous manufacturing | 98.5 49.2 | 14.0 | 37.7 19.2 | 136.2 68.4 |
| ELECIRICITY, GAS AND WATER | 91.2 | 8.0 | 14.3 | 105.4 |
| Electricity and gas | 61.3 | + 5.1 | 10.1 | 71.4 |
| Water, sewerage and drainage | 29.8 | * 3.0 | 4.2 | 34.0 |
| CONSTRUCTION | 458.7 | 58.9 | 68.2 | 526.9 |
| General construction | 165.6 | 21.4 | 26.7 | 192.3 334.6 |
| Special trade construction | 293.1 | 37.5 | 41.5 | 334.6 |
| WHOLESALE AND RETAIL TRADE | 867.3 | 400.5 | 727.4 |  |
| Wholesale trade | 329.4 537.9 | 99.1 301.4 | 149.1 578.2 | 478.5 1.116 .1 |
| Retail trade | 537.9 | 301.4 | 578.2 | 1,116.1 |
| TRANSPORT AND STORAGE | 301.8 | 42.7 | 73.2 | 375.0 |
| Road freight transport | 111.1 | 16.1 | 20.9 | 132.0 |
| Road passenger transport | 59.9 | 7.2 | 9.5 .2 | 69.4 |
| Rail transport | 49.5 | * 1.3 | * 2.9 | 52.4 |
| Water transport | 6.2 | * 0.5 | * 0.8 | 7.0 |
| Air transport | 22.9 | 6.1 | 13.9 | 36.8 |
| Other transport | * 1.5 | * 0.3 | * 0.5 | - 2.0 |
| Services to road transport | * 3.1 | * 1.6 | * 2.0 | 5.1 |
| Services to water transport | 10.1 | * 0.7 | * 1.7 | 11.8 |
| Services to air transport | 7.3 | * 0.0 | * 0.5 | 7.7 36.9 |
| Other services to transport | 18.0 | 8.1 $*+0.9$ | +18.9 | 36.9 13.9 |
| Storage | 12.3 | * 0.9 | * 1.6 | 13.9 |
| COMMUNICATION | 79.8 | 23.6 | 35.8 | 115.6 |
| FINANCE, PROPERTY AND BUSINESS SER VICES | 459.0 | 262.7 | 439.7 | 898.8 |
| Finance and investment | 105.5 | 76.8 | 134.0 | 239.6 |
| Insurance and services to insurance | 47.9 | 25.6 | 45.5 | 93.4 |
| Properiy and business services | 305.6 | 160.4 | 260.2 | 565.8 |
| PUBLIC ADMINISTRATION AND DEFENCE | 217.6 | 76.2 | 128.6 | 346.2 |
| Public administration | 200.0 | 72.9 | 123.7 | 323.7 |
| Defence | 17.6 | * 3.3 | 4.9 | 22.5 |
| COMMUNTTY SERVICES | 509.5 | 649.5 | 981.0 | 1.490.5 |
| Healh | 139.8 | 287.1 | 435.5 370.1 | 575.3 574.0 |
| Education, museum and library services Welfare and religious institutions | 46.4 | 67.9 | 105.7 | 152.1 |
| Other community services | 119.3 | 35.3 | 69.7 | 189.1 |
| RECREATION, PERSONAL AND OTHER SER VICES | 278.3 | 192.4 | 352.1 | 630.4 |
| Entertainment and recreational services | 78.4 | 36.5 | 66.9 | 145.3 |
| Restaurants, hotels and clubs | 150.4 | 105.3 | 188.9 | 339.3 |
| Personal services | 47.7 | 46.7 | 85.2 | 132.9 |
| Private households employing staff | * 1.8 | 3.9 | 11.1 | 12.9 |
| TOTAL | 4,433.4 | 2,016.9 | 3,245.8 | 7,6793 |

TABLE 44. EMPLOYED PERSONS: OCCUPATION OF FULL-TIME AND PART-TIME WORKERS, AUGUST 1992 ('000)

| Occupation major group | ('000) |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Total |  |  |  |
|  | Full-time workers |  | Part-lime workers |  | Males | Females |  | Persons |
|  | Males | Females | Males | Females |  | Married | Total |  |
| Managers and administrators | 623.7 | 164.9 | 27.5 | 53.3 | 651.2 | 171.2 | 218.3 | 869.5 |
| Professionals | 558.9 | 306.3 | 53.4 | 144.9 | 612.4 | 282.0 | 451.2 | 1,063.6 |
| Para-professionals | 231.0 | 138.8 | 17.3 | 78.4 | 248.3 | 133.2 | 217.3 | 465.6 |
| Tradespersons | 975.6 | 77.5 | 55.2 | 41.2 | 1,030.8 | 70.3 | 118.8 | 1,149.6 |
| Clerks | 268.1 | 620.1 | 19.7 | 371.8 | 287.7 | 657.1 | 991.9 | 1,279.7 |
| Salespersons and personal service workers | 303.2 | 306.9 | 101.5 | 461.7 | 404.7 | 377.3 | 768.6 | 1,173.3 |
| Plant and machine operators, and drivers | 434.0 | 57.3 | 36.0 | 19.8 | 470.0 | 56.7 | 77.2 | 547.2 |
| Labourers and related workers | 571.9 | 167.5 | 156.4 | 235.1 | 728.2 | 269.0 | 402.6 | 1,130.9 |
| Total | 3,966.5 | 1,839.5 | 467.0 | 1,406.3 | 4,433.4 | 2,016.9 | 3,245.8 | 7,679.3 |

TABLE 45. EMPLOYED PERSONS: OCCUPATION AND STATUS OF WORKER, AUGUST 1992 ('000)

| Occupation major group | Employers |  | Self-employed |  | Wage and salary earners |  | Total(a) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Males | Females | Males | Females | Males | Females | Males | Females | Persons |
| Managers and administrators | 102.3 | 45.3 | 172.9 | 76.4 | 372.6 | 94.0 | 651.2 | 218.3 | 869.5 |
| Professionals | 42.0 | 10.7 | 42.3 | 35.6 | 527.8 | 404.5 | 612.4 | 451.2 | 1,063.6 |
| Para-professionals | 3.6 | - 0.1 | 16.3 | * 2.1 | 228.2 | 215.0 | 248.3 | 217.3 | 465.6 |
| Tradespersons | 54.3 | 10.0 | 187.8 | 20.7 | 786.4 | 86.7 | 1,030.8 | 118.8 | 1,149.6 |
| Clerks | * 0.9 | 32.7 | 4.2 | 58.3 | 280.7 | 877.8 | 287.7 | 991.9 | 1,279.7 |
| Salespersons and personal service workers | 12.0 | 14.2 | 44.3 | 49.6 | 342.8 | 695.3 | 404.7 | 768.6 | 1,173.3 |
| Plant and machine operators, and drivers | 10.9 | * 1.0 | 64.7 | 6.1 | 393.5 | 69.7 | 470.0 | 77.2 | 547.2 |
| Labourers and related workers | 7.2 | * 3.3 | 56.3 | 18.6 | 651.2 | 371.5 | 728.2 | 402.6 | 1,130.9 |
| Total | 233.1 | 117.3 | 588.7 | 267.4 | 3,583.2 | 2,814.4 | 4,433.4 | 3,245.8 | 7,679.3 |
| Full-time workers | 223.2 | 68.4 | 494.3 | 115.6 | 3,240.7 | 1,647.6 | 3,966.5 | 1,839.5 | 5,806.0 |

(a) Includes unpaid family helpers.

TABLE 46. EMPLOYED PERSONS: OCCUPATION, AGE AND BIRTHPLACE, AUGUST 1992

| Occupation major group | Age group |  |  |  |  |  | Total | Born in Australia | BornoutsideAustralia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 15.19 | 20-24 | 25.34 | 35-44 | 45.54 | 55 and over |  |  |  |
| Managers and administrators | 4.5 | 24.8 | 162.2 | 277.2 | 243.0 | 157.7 | 869.5 | 653.1 | 216.4 |
| Professionals | 7.4 | 99.0 | 314.8 | 353.2 | 207.1 | 82.1 | $1,063.6$ | 798.7 | 264.9 |
| Para-professionals | 8.3 | 48.7 | 150.4 | 144.8 | 85.3 | 28.0 | 465.6 | 348.7 | 116.9 |
| Tradespersons | 92.8 | 196.5 | 321.7 | 264.6 | 189.6 | 84.4 | 1,149.6 | 849.3 | 300.3 |
| Clerks | 53.6 | 191.8 | 363.3 | 351.8 | 232.5 | 86.7 | 1,279.7 | 989.9 | 289.8 |
| Salespersons and personal service workers | 218.1 | 226.5 | 278.4 | 235.5 | 150.1 | 64.6 | 1,173.3 | 927.8 | 245.5 |
| Plant and machine operators, and drivers | 11.7 | 44.1 | 153.9 | 157.1 | 123.4 | 56.9 | 547.2 | 392.7 | 154.5 |
| Labourers and related workers | 136.8 | 148.3 | 265.0 | 251.6 | 210.6 | 118.6 | 1,130.9 | 813.9 | 317.0 |
| Total | 533.2 | 979.9 | 2,009.7 | 2,035.7 | 1,441.7 | 679.0 | 7,679.3 | 5,774.1 | 1,905.2 |

TABLE 47. EMPLOYED PERSONS: OCCUPATION AND HOURS WORKED, AUGUST 1992

| Occupation major group | Hours worked |  |  |  |  |  |  |  |  | Total | Average weekly hours worked (hours) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 0 | 1.15 | 16.29 | 30.34 | 35.39 | $\begin{array}{r} 40 \\ -000 \\ \hline \end{array}$ | 41-44 | 45-48 | 49 and over |  |  |
| MALES |  |  |  |  |  |  |  |  |  |  |  |
| Managers and administrators | 21.6 | 13.8 | 22.2 | 17.9 | 37.4 | 85.5 | 25.1 | 66.0 | 362.0 | 651.2 | 50.7 |
| Professionals | 21.2 | 25.8 | 32.3 | 35.0 | 94.0 | 100.4 | 33.3 | 68.4 | 202.0 | 612.4 | 42.4 |
| Para-professionals | 12.5 | 10.4 | 18.5 | 21.6 | 44.1 | 56.5 | 13.9 | 20.7 | 50.2 | 248.3 | 38.6 |
| Tradespersons | 52.5 | 32.2 | 57.5 | 87.0 | 203.0 | 257.8 | 61.8 | 89.2 | 189.9 | 1,030.8 | 39.0 |
| Clerks | 14.1 | 11.9 | 17.7 | 25.7 | 85.7 | 55.0 | 21.5 | 20.7 | 35.5 | 287.7 | 36.8 |
| Salespersons and personal service workers | 17.2 | 60.4 | 33.3 | 19.0 | 46.2 | 67.4 | 20.8 | 39.1 | 101.3 | 404.7 | 36.7 |
| Plant and machine operators, and drivers | 28.6 | 18.9 | 29.9 | 32.5 | 73.9 | 96.4 | 27.5 | 48.6 | 113.6 | 470.0 | 40.2 |
| Labourers and related workers | 38.6 | 94.8 | 72.0 | 65.7 | 134.2 | 150.0 | 38.7 | 46.5 | 87.7 | 728.2 | 33.4 |
| Total employed | 206.3 | 268.2 | 283.5 | 304.3 | 718.4 | 868.9 | 242.6 | 399.1 | 1,142.1 | 4,433.4 | 40.0 |
| MARRIED FEMALES |  |  |  |  |  |  |  |  |  |  |  |
| Managers and administrators | 7.4 | 24.4 | 19.6 | 10.7 | 15.0 | 20.7 | 6.8 | 12.0 | 54.6 | 171.2 | 40.0 |
| Professionals | 9.6 | 45.0 | 51.9 | 19.1 | 40.5 | 41.4 | 13.1 | 23.6 | 37.6 | 282.0 | 32.2 |
| Para-professionals | 9.5 | 14.3 | 36.4 | 17.1 | 16.5 | 22.9 | 4.0 | 6.0 | 6.6 | 133.2 | 28.7 |
| Tradespersons | 3.7 | 10.8 | 15.5 | 6.3 | 9.7 | 9.0 | * 2.8 | 4.5 | 8.0 | 70.3 | 30.4 |
| Clerks | 29.5 | 149.6 | 137.2 | 66.7 | 138.3 | 79.4 | 21.8 | 14.1 | 20.4 | 657.1 | 26.5 |
| Salespersons and personal service workers | 18.2 | 95.1 | 98.8 | 38.1 | 42.4 | 33.9 | 9.7 | 11.6 | 29.5 | 377.3 | 26.2 |
| Plant and machine operators, and drivers | * 3.1 | 4.5 | 7.8 | 6.2 | 17.8 | 11.7 | * 1.1 | * 2.4 | * 2.1 | 56.7 | 32.5 |
| Labourers and related workers | 10.7 | 77.4 | 64.4 | 29.8 | 33.5 | 33.7 | 6.1 | 5.9 | 7.6 | 269.0 | 24.5 |
| Total employed | 91.7 | 421.3 | 431.5 | 194.0 | 313.6 | 252.8 | 65.5 | 80.1 | 166.4 | 2,016.9 | 28.6 |
| ALL FEMALES |  |  |  |  |  |  |  |  |  |  |  |
| Managers and administrators | 10.0 | 25.7 | 21.6 | 12.5 | 20.1 | 28.6 | 11.0 | 15.3 | 73.5 | 218.3 | 41.0 |
| Professionals | 18.4 | 63.7 | 66.4 | 32.7 | 69.4 | 70.3 | 26.0 | 39.0 | 65.4 | 451.2 | 33.3 |
| Para-professionals | 13.7 | 19.9 | 46.2 | 25.6 | 32.5 | 47.7 | 8.4 | 10.7 | 12.6 | 217.3 | 30.7 |
| Tradespersons | 5.0 | 17.4 | 19.9 | 9.7 | 20.3 | 20.8 | 5.3 | 7.9 | 12.5 | 118.8 | 31.9 |
| Clerks | 43.1 | 176.5 | 170.1 | 102.9 | 251.1 | 149.1 | 39.0 | 29.0 | 31.1 | 991.9 | 28.7 |
| Salespersons and personal service workers | 34.0 | 254.0 | 161.5 | 63.8 | 89.6 | 73.6 | 21.4 | 23.4 | 47.3 | 768.6 | 24.4 |
| Plant and machine operators, and drivers | 3.5 | 6.6 | 11.2 | 8.3 | 23.8 | 15.3 | * 2.1 | 3.5 | * 2.8 | 77.2 | 32.6 |
| Labourers and related workers | 16.4 | 119.7 | 89.6 | 42.6 | 52.3 | 48.2 | 9.5 | 9.8 | 14.6 | 402.6 | 24.5 |
| Total employed | 144.1 | 683.4 | 586.5 | 298.1 | 559.0 | 453.5 | 122.6 | 138.7 | 259.9 | 3,245.8 | 29.0 |
| PI:RSONS |  |  |  |  |  |  |  |  |  |  |  |
| Managers and administrators | 31.6 | 39.4 | 43.8 | 30.3 | 57.5 | 114.1 | 36.1 | 81.3 | 435.5 | 869.5 | 48.3 |
| Professionals | 39.5 | 89.5 | 98.7 | 67.6 | 163.4 | 170.7 | 59.3 | 107.4 | 267.4 | 1,063.6 | 38.6 |
| Para-professionals | 26.2 | 30.3 | 64.7 | 47.1 | 76.6 | 104.2 | 22.3 | 31.4 | 62.8 | 465.6 | 34.9 |
| Tradespersons | 57.5 | 49.6 | 77.4 | 96.7 | 223.2 | 278.6 | 67.1 | 97.2 | 202.3 | 1,149.6 | 38.3 |
| Cleris | 57.3 | 188.4 | 187.8 | 128.6 | 336.7 | 204.0 | 60.5 | 49.7 | 66.7 | 1,279.7 | 30.6 |
| Salespersons and personal service workers | 51.3 | 314.4 | 194.8 | 82.8 | 135.8 | 140.9 | 42.2 | 62.5 | 148.6 | 1,173.3 | 28.6 |
| Plant and machine operators, and drivers | 32.2 | 25.5 | 41.1 | 40.8 | 97.7 | 111.7 | 29.6 | 52.1 | 116.4 | 547.2 | 39.1 |
| Labourers and related workers | 55.0 | 214.4 | 161.6 | 108.4 | 186.5 | 198.2 | 48.2 | 56.3 | 102.3 | 1,130.9 | 30.3 |
| Total employed | 350.5 | 951.6 | 870.0 | 602.3 | 1,277.4 | 1,322.4 | 365.2 | 537.8 | 1,402.1 | 7,679.3 | 35.4 |

TABLE 48. EMPLOYED PERSONS: MAJOR AND MINOR OCCUPATION GROUPS, AUGUST 1992

| Occupation major and minor group | Females |  |  | Persons |
| :---: | :---: | :---: | :---: | :---: |
|  | Males | Married | Total |  |
| MANAGERS AND ADMINISTRATORS | 651.2 | 171.2 | 218.3 | 869.5 |
| Legislators and government appointed officials | * 1.5 | * 0.3 | * 0.7 | * 2.2 |
| General managers | 30.2 | * 2.4 | * 3.3 | 33.4 |
| Specialist managers | 156.1 | 22.4 | 37.6 | 193.8 |
| Farmers and farm managers | 170.7 | 61.9 | 69.0 | 239.8 |
| Managing supervisors (sales and service) | 174.1 | 75.4 | 95.5 | 269.7 |
| Managing supervisors (other business) | 118.5 | 8.9 | 12.1 | 130.6 |
| PROFESSIONALS | 612.4 | 282.0 | 451.2 | 1,063.6 |
| Natural scientists | 28.6 | 6.6 | 10.9 | 39.5 |
| Building professionals and engineers | 116.6 | -1.3 | 3.6 | 120.2 |
| Healch diagnosis and trearment practitioners | 54.1 | 24.3 | 39.8 | 93.9 |
| School teachers | 83.9 | 126.6 | 182.0 | 265.9 |
| Other teachers and instructors | 55.3 | 40.8 | 64.7 | 120.0 |
| Social professionals | 39.0 | 14.1 | 25.8 | 64.8 |
| Business professionals | 171.0 | 39.6 | 70.2 | 241.2 |
| Anists and related professionals | 40.2 | 12.4 | 29.6 | 69.8 |
| Miscellaneous professionals | 23.5 | 16.4 | 24.8 | 48.3 |
| PARA-PROFESSIONALS | 248.3 | 133.2 | 217.3 | 465.6 |
| Medical and science technical officers and technicians | 18.4 | 9.4 | 16.4 | 34.8 |
| Engineering and building associates and technicians | 73.5 | * 3.2 | 5.2 | 78.7 |
| Air and sea transport technical workers | 18.2 | * 0.1 | * 0.4 | 18.6 |
| Registered nurses | 12.0 | 94.2 | 145.4 | 157.4 |
| Police | 39.5 | * 2.9 | 4.9 | 44.4 |
| Miscellaneous para-professionals | 86.8 | 23.5 | 44.9 | 131.6 |
| TRADESPERSONS | 1,030.8 | 70.3 | 118.8 | 1,149.6 |
| Metal fituing and machining tradespersons | 110.8 | * 0.3 | * 0.4 | 111.2 |
| Other metal tradespersons | 93.1 | * 0.8 | * 1.3 | 94.3 |
| Electrical and electronics tradespersons | 169.7 | * 1.7 | * 2.1 | 171.8 |
| Building tradespersons | 246.0 | * 2.3 | * 3.4 | 249.4 |
| Prinuing tradespersons | 35.9 | 4.3 | 7.8 | 43.7 |
| Vehicle tradespersons | 150.3 | 0.2 | - 0.3 | 150.6 |
| Food tradespersons | 79.1 | 21.3 | 32.9 | 112.0 |
| Amenity horicultural tradespersons | 43.7 | * 2.6 | 5.2 | 48.9 |
| Miscellaneous tradespersons | 102.3 | 36.9 | 65.5 | 167.8 |
| CLERKS | 287.7 | 657.1 | 991.9 | 1,279.7 |
| Stenographers and typists | 3.5 | 162.8 | 260.4 | 264.0 |
| Data processing and business machine operators | 25.1 | 47.1 | 78.0 | 103.2 |
| Numerical clerks | 121.6 | 252.7 | 343.7 | 465.2 |
| Filing, sorting and copying clerks | 18.6 | 19.2 | 31.9 | 50.5 |
| Material recording and despatching clerks | 45.0 | 14.9 | 24.3 | 69.3 |
| Receptionists, telephonists and messengers | 22.7 | 94.8 | 149.1 | 171.8 |
| Miscellaneous clerks | 51.1 | 65.7 | 104.5 | 155.6 |
| SALESPERSONS AND PERSONAL SERVICE WORKERS | 404.7 | 377.3 | 768.6 | 1,173.3 |
| Investment, insurance and real estate salespersons | 67.6 | 11.8 | 20.4 | 87.9 |
| Sales representatives | 81.6 | 18.6 | 30.4 | 112.0 |
| Sales assistants | 149.0 | 152.7 | 335.1 | 484.1 |
| Tellers, cashiers and ticket salespersons | 27.0 | 52.2 | 118.2 | 145.2 |
| Miscellaneous salespersons | 64.0 | 52.6 | 115.5 | 179.5 |
| Personal service workers | 15.5 | 89.4 | 149.0 | 164.5 |
| PLANT AND MACHINE OPERATORS, AND DRIVERS | 470.0 | 56.7 | 77.2 | 547.2 |
| Road and rail transport drivers | 240.0 | 8.7 | 14.9 | 254.8 |
| Mobile plant operators (except transport) | 99.2 | * 0.4 | * 0.7 | 99.9 |
| Stationary plant operators | 57.8 | * 0.1 | * 0.6 | 58.4 |
| Machine operators | 73.0 | 47.4 | 61.0 | 134.0 |
| LABOURERS AND REL,ATED WORKERS | 728.2 | 269.0 | 402.6 | 1,130.9 |
| Trades assistants and factory hands | 173.5 | 58.7 | 91.1 | 264.5 |
| Agriculural labourers and related workers | 94.6 | 20.4 | 34.4 | 129.0 |
| Cleaners | 70.0 | 100.2 | 131.1 | 201.1 |
| Construction and mining labourers | 101.4 | * 0.6 | * 2.0 | 103.4 |
| Miscellaneous labourers and related workers | 288.8 | 89.1 | 144.0 | 432.8 |
| TOTAL | 4,433.4 | 2,016.9 | 3,245.8 | 7,679.3 |

TABLE 49. UNEMPLOYMENT RATES: INDUSTRY AND OCCUPATION OF LAST FULL-TIME JOB, AUGUST 1992

| (per cent) |  |  |  |
| :---: | :---: | :---: | :---: |
|  | Males | Females | Persons |
| Had worked full time for two weeks or more in the last two years | 7.4 | 4.0 | 6.0 |
| Industry division or subdivision - |  |  |  |
| Agriculture, forestry, fishing and hunting | 8.8 | 3.9 | 7.4 |
| Agriculure and services to agriculture | 7.8 | 3.9 | 6.6 |
| Mining | 9.2 | * 10.0 | 9.3 |
| Manufacturing | 10.1 | 7.4 | 9.4 |
| Food, beverages and tobacco | 11.7 | 8.9 | 10.8 |
| Metal products | 9.6 | - 6.6 | 9.2 |
| Other manufacturing | 9.9 | 7.0 | 9.1 |
| Electricity, gas and water | * 2.6 | * 7.8 | 3.3 |
| Construction | 12.3 | * 3.3 | 11.2 |
| Wholesale and retail trade | 7.1 | 4.7 | 6.0 |
| Wholesale trade | 5.4 | 3.9 | 5.0 |
| Retail trade | 8.1 | 4.9 | 6.5 |
| Transport and storage | 6.7 | * 4.2 | 6.2 |
| Communication | 4.3 | * 2.7 | 3.8 |
| Finance, property and business services | 4.6 | 3.2 | 3.9 |
| Public administration and defence | 2.9 | 3.7 | 3.2 |
| Community services | 2.9 | 2.1 | 2.4 |
| Recreation, personal and other services | 8.7 | 5.5 | 7.0 |
| Occupation group - |  |  |  |
| Managers and administrators | 2.8 | 2.6 | 2.7 |
| Professionals | 3.1 | 1.8 | 2.6 |
| Para-Professionals | 3.6 | * 1.2 | 2.5 |
| Tradespersons | 8.6 | 6.6 | 8.4 |
| Clerks | 3.9 | 3.2 | 3.4 |
| Salespersons and personal service workers | 7.7 | 4.9 | 5.9 |
| Plant and machine operators, and drivers | 7.9 | 10.9 | 8.4 |
| Labourers and related workers | 14.5 | 6.3 | 11.8 |
| Total | 11.3 | 9.5 | 10.6 |

## EXPLANATORY NOTES

NOTE: From this issue, the order of the quarterly industry and occupation tables has changed.

Industry data previously in Tables 22 to 27 are now Tables 38 to 43. Occupation data previously in Tables 28 to 32 are now in Tables 44 to 48 and unemployment rates by industry and occupation are now in Table 49 (previously Table 40).

## 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 about fifty 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, see the list of related publications provided in paragraph 52, or contact any ABS office.
3. Preliminary survey results are published in advance of this more dctailed publication in The Labour Force, Australia, Preliminary (6202.0).
4. 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 published and are available on request. A list of survey publications on labour force and related topics is shown later in this publication.

## The population survey

5. The population survey is based on a multi-stage area sample of private dwellings (about 34,000 houses, flats, etc.) and a list sample of non-private dwellings (hotels, motels, ctc.), and covers about three-fifths of one per cent of the population of Australia. The information is obtained from the occupants of selected dwellings by carefully chosen and specially trained interviewers. The interviews are generally conducted during the two weeks beginning on the Monday between the 6 th and 12 th of each month. The information obtained relates to the week before the interview (i.e. the reference week).

## Scope

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

## Coverage

7. In the labour force survey, coverage rules are applied which aim to ensure that each person is associated with only one dwelling, and hence has only one chance of selection. The coverage rules are, necessarily, a balance between theoretical and operational considerations. Nevertheless, the chance of a person being enumerated at two separate dwellings in the one survey is considered to be negligible. See paragraph 43 for information about the effect of the coverage rules on family statistics.
8. 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

9. 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 twelve 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 series

10. 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 unadjusted, seasonally adjusted and trend estimates. The last such revision was made in February 1989 to take account of the results of the 1986 Census of Population and Housing, which affected all the monthly estimates from January 1984 to January 1989. For details, see Information Paper:

Revised Labour Force Survey Estimates: January 1984 to January 1989 (6276.0).
11. Following the change in official population estimates to a place of usual residence basis after the 1981 census, the 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). To coordinate with the new benchmarks, the labour force survey questionnaire was changed in October 1982 to enable identification of each respondent's place of usual residence. The estimates shown in this publication are based entirely on place of usual residence. Prior to October 1982, the estimates are based on a combination of place of enumeration and place of usual residence.
12. 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.
13. The questionnaire used in the survey for the collection of labour force data has been revised from time to time, the latest occasion being for the April 1986 survey. 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 and July 1991.
14. 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 and 14 hours per week in a family business or on a farm (i.e. unpaid family helpers). This definition aligned the Australian labour force concepts with the set of definitions adopted by the 13th Intemational Conference of Labour Statisticians in October 1982.
15. Previously, unpaid family heipers who worked 1 to 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.
16. 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 45 contains more details.

## Comparability of series

17. As noted in paragraph 10, estimates from January 1984 have been revised to conform to revised population
estimates following the 1986 Census of Population and Housing, and are thus not strictly comparable with estimates for periods prior to January 1984 which have not been revised. An examination of the revised estimates between June 1981 and June 1986 showed that the effects on labour force survey estimates for the period before January 1984 were inconsequential, and that no meaningful purpose would be served by publishing revised estimates for that period.
18. A revision of estimates to take account of the new definition of marital status was applied back to February 1978. Consequently, estimates of marital status contained in this publication are not comparable with estimates published before the February 1984 issue which classified as married all respondents who reported that they were married or separated. The revision to the marital status classification was undertaken in two parts. First, for all surveys from February 1978, persons who reported that they were separated, were reclassified as not married. Second, from June 1983 onwards, the not-married category was expanded to include persons who, although reported as married, did not have a spouse who was a usual resident of the household at the time of the survey. Sce the Glossary for the definition of marital status now used in the labour force survey.
19. 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 wage and salary earners. A more detailed description of the differences between these two series is provided in Information Paper: Comparison of Employment Estimates from the Labour Force Survey and the Survey of Employment and Earnings (6263.0).
20. From December 1989 onwards, the category other families has been split into one-parent families and other families. Therefore estimates of other families are not strictly comparable with estimates in previous issues. However, in November 1989, 97 per cent of other families with dependents were one-parent families. For definitions of these terms refer to the Glossary.

## Survey sample redesign

21. The LFS sample was redesigned and reselected using information collected in the 1986 Census of Population and Housirig. The new sample was phased in over the period September to December 1987. For details, see Information Paper: Labour Force Survey - Sample Design (6269.0). The LFS sample is currently being redesigned and reselected based on information from the 1991 Census of Population and Housing. The new sample will be phased in over the period September to December 1992. Further information about the new sample can be obtained from Ivan Neville on (06) 2526565.
22. The sampling fraction differs for States and Territories. Sampling fractions for each State and Territory are as follows: New South Wales and Victoria, 1 in 230; Queensland, 1 in 160; Western Australia, South Australia, Northern Territory and Australian Capital Territory, 1 in 115; and Tasmania, 1 in 70.

## Reliability of the estimates

23. Estimates in this publication are subject to two sources of error:
(a) 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
(b) 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 population census and population survey estimates

24. The results of the 1986 Census of Population and Housing show that labour force estimates derived from the census differ from those derived from the labour force surveys.
25. The broad concepts underlying the measures of the labour force and its components, employment and unemployment, are similar in the census and the surveys. It should be noted, however, that census estimates of unemployment do not take into account the 'available for work' criterion.
26. 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 9), the inclusion of permanent defence forces in census estimates, the personal interview approach adopted in the survey as opposed to selfenumeration of census schedules, differing questions used to determine labour force characteristics (particularly the identification of unemployed persons) and differing methods of adjustment for non-response to the survey or census.
27. The labour force survey provides detailed and up-todate 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.
28. These considerations should be bome in mind when comparisons are made between population census and labour force survey estimates.

## Seasonal adjustment

29. Scasonally adjusted series are published in Tables 2 and 8. 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. Influences which are erratic can still cause difficulty in interpreting a movement in the series even after adjustment for seasonal variation.
30. 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 1992, revised the Australian and State seasonally adjusted and trend monthly series back to February 1978. Information about the method of adjustment and revised seasonally adjusted and trend estimates for all months since January 1986 for Australia and the States were published in an Appendix to the February 1992 issue of this publication.

## Trend estimation

31. Smoothing seasonally adjusted series produces a measure of trend by removing the impact of the irregular component of the series. The trend estimates are derived by applying a 13 -term Henderson-weighted moving average to the respective seasonally adjusted series. These trend series are used to analyse the underlying behaviour of the series over time. Tables 3 and 9 show trend estimates for the past 15 months, while the Appendix shows estimates for the six States and Australia back to January 1986. Trend series graphs are shown on pages 1 to 4. 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.
32. 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 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 30.
33. Users may wish to refer to the ABS Information Papers A Guide to Smoothing Time Series - Estimates of 'Trend' (1316.0), and Time Series Decomposition - An

Overview (1317.0) for more detailed information on producing trend estimates by smoothing seasonally adjusted time series data.

## Month-to-month movements

34. 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 23.

## Gross flows

35. In order to minimise respondent load and at the same time maintain continuity within the population survey sample, one eighth of the dwellings in the sample (except the large non-private 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.
36. 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.
37. 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 per cent of persons in those dwellings which are included in the sample in successive months cannot be matched. Those who can be matched represent about 80 per cent of all persons in the survey.
38. Changes in the characteristics of this latter group are shown in the gross flows table. About one half of the remaining (unmatched) 20 per cent of persons in the survey are likely to have characteristics similar to those in the matched group, but the characteristics of the other half are likely to be somewhat different.
39. 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.
40. 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 magnitude 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.
41. 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

42. As a part of survey procedures, family relationships are determined each month, enabling both the estimation of persons cross-classified by their family status 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 aged 0-14 present and, from the May 1986 issue onwards, the number of dependents present.
43. 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, caravan parks, hospitals, etc.). The determination of family structure and family characteristics in such cases is most 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:
(a) all persons enumerated in non-private dwellings (including hotels, motels, hospitals and other institutions); and
(b) persons enumerated as visitors to (rather than usual residents of private dwellings.
44. 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 deter-
mination procedures is contained in the family tables. Generally, family status is determined for more than 90 per cent of all civilians aged 15 and over.
45. 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 new 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.
46. Revised data for March 1986 using the new weighting procedure for families and the revised definition of employed persons were shown in the April 1986 issue of this publication. Revised data for March 1986 using the new weighting procedure for families and the old definition of employed persons as well as data using the old weighting procedure for families and the new definition for employed persons are available on request.

## Birthplace

47. 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 for use whenever demographic, labour and social statistics are classified by countries.
48. 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.
49. From April 1992, the following amendments have been made to the content of Table 14: data for married females have been removed while data for 'Main English Speaking Countries' and 'Other Countries' have been included under the 'Born Outside Australia' heading. Birthplace data as previously published in this table will continue to be available on request. Historical data relating to 'Main English Speaking Countries' are also available on request. For further information contact Don Clark on (06) 2526525.

## Additional data

50. Estimates for employed persons classificd by industry, occupation and status of worker are available each February, May, August and November, and the following tables are published in issues of this publication for those months:
[^1]> Full-time and part-time workers
> Status of worker
> Age and birthplace
> Hours worked
> Industry by occupation
> Industry subdivisions
> Major and minor occupation groups.

## Semi-logarithmic graphs

51. Graphs on pages 1 and 2 have been drawn using a logarithmic vertical scale to aid comparisons of rates of growth in series of differing magnitude. Equal distances on the vertical scale (over equal time periods) indicate equal rates of growth for graphs on the same page.

## Related publications

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

The Labour Force, Australia, Preliminary (6202.0)-issued monthly
The Labour Force, Australia: Historical Summary, 1978 to 1989 (6204.0)
Labour Force Projections, Australia: 1992 to 2005 (6260.0)

The Labour Force, New South Wales (6201.1)-issued quarterly
The Labour Force, Victoria (6202.2)—issued quarterly
Information Paper, Victorian Labour Force Statistics (6262.2)

The Labour Force, Queensland (6201.3)-issued quarterly Labour Force, South Australia (6201.4)-issued quarterly
Tasmanian Statistical Indicators, (1303.6)-issued monthly
Labour Statistics, Australia, (6101.0)—issued annually A Guide to Labour Statistics (6102.0)
Information Paper: Questionnaires Used in the Labour Force Survey (6232.0)
Employed Wage and Salary Earners, Australia (6248.0)issued quarterly

Persons Not in the Labour Force, Australia (6220.0)-issued annually

Labour Force Status and Other Characteristics of Families, Australia (6224.0)-issued annually
Information Paper: Comparison of Employment Estimates From the Labour Force Survey and the Survey of Employment and Earnings (6263.0)

A Guide to Smoothing Time Series - Estimates of 'Trend' (1316.0)

Time Series Decomposition - An Overview (1317.0)
Information Paper: Labour Force Survey - Sample Design (6269.0)

Information Paper: Labour Force Survey - Measuring Teenage Unemployment (6270.0)
Information Paper: Revised Labour Force Survey Estimates: January 1984 to January 1989 (6276.0)

Information Paper: Measuring Employment and Unemployment (6279.0)
53. Current publications produced by the ABS are listed in the Catalogue of Publications and Products, Australia (1101.0). The ABS also issues, on Tuesdays and Fridays, a Publications Advice (1105.0) which lists publications to be released in the next few days. The Catalogue and Publications Advice are available from any ABS office.

Unpublished statistics
54. In some cases, 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 Don Clark on Canberra (06) 2526525 or any ABS State office.
Symbols and other usages

* subject to sampling variability too high for most practical uses. See paragraph 6 of the Technical Notes.
n.a. not available
. . not applicable
n.e.c. not elsewhere classified
$r$ revised

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

## LABOUR FORCE INQUIRIES

## O

SYDNEY (02) 2684212
MELBOURNE
(03) 6157677

BRISBANE
(07) 2226029

PERTH
(09) 3235198

ADELAIDE
HOBART
DARWIN

## CANBERRA

$\begin{array}{ll}\text { Supplementary Surveys } & \text { (06) } 2526504 \\ & \text { (06) } 2526525\end{array}$

## TECHNICAL NOTES

1. The sample for the population survey was redesigned and reselected using information collected in the 1986 Population Census and was phased in over the period September 1987 to December 1987. For details, see Information Paper - Labour Force Survey - Sample Design (6269.0). For more information on sample design estimation procedures and reliability of the estimates for surveys prior to September 1987, reference should be made to the Technical Note in The Labour Force, Australia, Historical Summary, 1966 to 1984 (6204.0). For details about the introduction of a new sample see paragraph 21 of the Explanatory Notes.

## Estimation procedure

2. 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

3. 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 crror 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.
4. 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.
5. 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.
6. 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 per cent or less, and percentages based on such estimates, are considered sufficiently reliable for most purposes. However, estimates and percentages with larger relative standard errors have been included and are preceded by an asterisk (e.g. *3.4) to indicate they are subject to high standard errors and should be used with caution. See paragraph 9 concerning the derivation of relative standard errors for some estimates.
7. 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 1.11. Standard errors of quarterly movements calculated this way will not necessarily agree with those obtained by multiplying the figures in Table B by 1.5 , which was the method shown in the June 1985 and previous issues of this publication. This is because Tables A and B are derived independently of each other. Standard errors of all annual movements can be obtained by multiplying the figures in Table A by 1.3. 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.
8. Examples of the calculation and use of standard errors are given below:
(a) From Table $A$ it will be seen that an estimate of 300,000 unemployed females looking for fulltime work has a standard error of about 6,900 . Therefore there are about two chances in three that the number that would have been obtained if all dwellings had been included in the survey would have been within the range 293,100 to 306,900 and about nineteen chances in twenty that it would have been within the range 286,200 to 313,800 .


19 chances in 20 that, if all dwellings were included, the value is in this range
(b) Suppose that there is an increase of 28,300 in the number of unemployed females looking for fulltime work from one month to the next. Table B relates the standard error of the monthly movement to the larger of the two estimates from which the movement is derived. In this case, if the larger of the two estimates from which the movement is derived was 300,000 , from Table B it will be seen that the standard error of the monthly movement is about 5,300 . Therefore there are about two chances in three that if all dwellings had been included in the surveys the movement would have been within the range $+23,000$ to $+33,600$ and about nineteen chances in twenty that it would have been with the range $+17,700$ to $+38,900$


19 chances in 20 that, if all dwellings were included, the movement is in this range.
9. The relative standard errors of estimates of aggregate hours worked, average hours 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: 1.2
Average hours worked: 0.7
Average duration of unemployment: 1.3
Median duration of unemployment: 2.0
The levels at which these and other labour force estimates have a relative standard error of 25 per cent are shown in Table C.
10. An example of the calculation of standard errors by the use of these factors is as follows:

If an estimate of median duration of unemployment for unemployed males is 19 weeks and the number unemployed is estimated as 300,000 , from Table A it can be estimated that this figure $(300,000)$ has a standard error of about 6,900 and therefore a relative standard error of about 2.3 per cent. The relative standard error of the estimate of median duration of unemployment is calculated by multiplying this figure (2.3) by the appropriate factor shown in the previous paragraph (in this case 2.0): $2.3 \times 2.0$ $=4.6$ per cent. The standard error of this estimate of median duration of unemployment is therefore 4.6 per cent of 19, i.e. about 1 . Therefore there are about two chances in three that the median duration of unemployment for unemployed males that would have been obtained if all dwellings had been included in the survey would have been within the range 18 to 20 weeks and about nineteen chances in twenty that it would have been within the range 17 to 21 weeks.
11. Proportions and percentages (for example, participation 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:

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

12. 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 equivalent to those shown in Tables A and B, while standard errors for unemployment and not in the labour force are approximately 3 per cent and 11 per cent respectively higher than those shown in the tables. Standard errors for capital cities are approximately the same as those for corresponding States. Standard errors of estimates of numbers of families are approximately the same as those for numbers of persons. Standard errors of estimates of persons born in Australia are approximately the same as those shown in Tables A and B. For aggregate estimates of persons born outside Australia the standard errors are about 15 per cent higher. The standard errors vary for individual countries of birth, but are generally less than 10 per cent higher.
13. 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. 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.

TABLE A. STANDARD ERRORS OF ESTIMATES FROM DECEMBER 1987(a)

| Size of estimate | NSW | Vic. | Qld | SA | WAmber - | Tas. | NT | ACT | Australia |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  | per cent of estimate |  |
| 100 |  |  | 130 | 110 | 120 | 80 | 130 | 100 | 120 | 117.6 |
| 200 | 230 | 230 | 190 | 160 | 180 | 120 | 170 | 140 | 180 | 89.0 |
| 300 | 290 | 280 | 240 | 200 | 220 | 150 | 210 | 170 | 230 | 75.2 |
| 400 | 340 | 330 | 280 | 230 | 250 | 180 | 240 | 200 | 270 | 66.6 |
| 500 | 380 | 370 | 310 | 260 | 280 | 200 | 260 | 220 | 300 | 60.5 |
| 600 | 420 | 410 | 340 | 280 | 310 | 220 | 280 | 240 | 340 | 55.9 |
| 800 | 480 | 470 | 390 | 330 | 350 | 250 | 320 | 270 | 390 | 49.2 |
| 1,000 | 540 | 530 | 440 | 370 | 390 | 280 | 360 | 300 | 450 | 44.5 |
| 1,300 | 620 | 610 | 500 | 410 | 440 | 320 | 400 | 340 | 510 | 39.6 |
| 1,500 | 660 | 650 | 530 | 440 | 470 | 340 | 430 | 360 | 560 | 37.0 |
| 1.800 | 720 | 710 | 580 | 480 | 510 | 360 | 470 | 390 | 610 | 34.0 |
| 2,000 | 760 | 750 | 610 | 510 | 540 | 380 | 490 | 410 | 650 | 32.4 |
| 2,500 | 850 | 840 | 680 | 560 | 600 | 420 | 540 | 450 | 730 | 29.2 |
| 3,000 | 920 | 910 | 740 | 610 | 650 | 450 | 590 | 490 | 800 | 26.8 |
| 3,500 | 990 | 980 | 800 | 660 | 700 | 480 | 630 | 520 | 870 | 24.9 |
| 4,000 | 1,050 | 1,050 | 850 | 700 | 740 | 510 | 670 | 550 | 930 | 23.3 |
| 4,500 | 1,100 | 1,100 | 900 | 730 | 780 | 540 | 710 | 580 | 990 | 22.0 |
| 5,000 | 1,200 | 1,150 | 940 | 770 | 820 | 560 | 750 | 600 | 1,050 | 20.9 |
| 6,000 | 1,300 | 1,250 | 1,000 | 830 | 880 | 600 | 810 | 650 | 1,150 | 19.1 |
| 10,000 | 1,600 | 1,600 | 1,300 | 1,050 | 1,100 | 730 | 1,050 | 800 | 1,500 | 14.8 |
| 20,000 | 2,200 | 2,200 | 1,750 | 1,400 | 1,500 | 920 | 1,400 | 1,050 | 2,050 | 10.4 |
| 50,000 | 3,250 | 3,250 | 2,600 | 2,050 | 2,150 | 1,200 | 2,150 | 1,500 | 3,150 | 6.3 |
| 100,000 | 4,300 | 4,300 | 3,400 | 2,650 | 2,850 | 1,500 | 3,000 | 1,900 | 4,300 | 4.3 |
| 200,000 | 5,700 | 5,600 | 4,500 | 3,450 | 3,700 | 1,750 | 4,200 | 2.450 | 5.800 | 2.9 |
| 300,000 | 6,600 | 6,600 | 5,200 | 3,950 | 4,300 | 1.900 |  | 2,800 | 6,900 | 2.3 |
| 500,000 | 8,000 | 7,900 | 6,300 | 4,750 | 5,200 | 2,100 |  | 3,300 | 8,400 | 1.7 |
| 1,000,000 | 10,300 | 10,100 | 8,100 | 6,000 | 6,600 |  |  |  | 11,100 | 1.1 |
| 2,000,000 | 13,000 | 12,800 | 10,300 | 7.500 | 8,400 |  |  |  | 14,300 | 0.7 |
| 5,000,000 | 17,600 | 17,100 | 13,900 |  |  |  |  |  | 19.700 | 0.4 |
| 10,000,000 |  |  |  |  |  |  |  |  | 24,800 | 0.2 |

TABLE B. STANDARD ERRORS OF ESTIMATES OF MONTHLY MOVEMENTS FROM DECEMBER 1987 - JANUARY 1988 ONWARDS(a)

| Size of larger estimate | NSW | Vic. | Qld | SA | WA | Tas. | NT | ACT | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 100 |  |  |  | 150 |  | 100 | 90 | 120 |  |
| 200 |  |  |  | 190 | 230 | 130 | 130 | 150 |  |
| 300 |  |  | 350 | 220 | 260 | 150 | 150 | 170 |  |
| 400 | 450 | 410 | 380 | 250 | 290 | 170 | 170 | 190 | 440 |
| 500 | 490 | 440 | 410 | 270 | 320 | 180 | 190 | 210 | 480 |
| 600 | 520 | 470 | 440 | 280 | 340 | 200 | 210 | 220 | 510 |
| 800 | 580 | 530 | 480 | 310 | 380 | 220 | 230 | 250 | 570 |
| 1,000 | 630 | 570 | 520 | 340 | 410 | 240 | 260 | 270 | 620 |
| 1,300 | 690 | 630 | 570 | 380 | 450 | 260 | 290 | 300 | 690 |
| 1,500 | 730 | 660 | 600 | 400 | 470 | 270 | 310 | 310 | 720 |
| 1,800 | 780 | 710 | 640 | 420 | 500 | 290 | 330 | 330 | 780 |
| 2,000 | 810 | 740 | 660 | 440 | 520 | 300 | 350 | 350 | 810 |
| 2,500 | 880 | 800 | 720 | 480 | 560 | 330 | 380 | 370 | 880 |
| 3,000 | 940 | 860 | 760 | 510 | 600 | 350 | 410 | 400 | 940 |
| 3,500 | 990 | 910 | 800 | 540 | 630 | 370 | 440 | 420 | 990 |
| 4,000 | 1,050 | 950 | 840 | 560 | 670 | 390 | 470 | 440 | 1,050 |
| 4,500 | 1,100 | 1,000 | 880 | 590 | 690 | 410 | 490 | 460 | 1,100 |
| 5,000 | 1.150 | 1,050 | 910 | 610 | 720 | 430 | 510 | 480 | 1,150 |
| 6,000 | 1,200 | 1,100 | 970 | 650 | 770 | 450 | 560 | 520 | 1,200 |
| 10,000 | 1,450 | 1,350 | 1,150 | 780 | 920 | 550 | 690 | 620 | 1,450 |
| 20,000 | 1,900 | 1,700 | 1,450 | 1,000 | 1,200 | 700 | 930 | 800 | 1,900 |
| 50,000 | 2.600 | 2,400 | 2,000 | 1,400 | 1,650 | 980 | 1,400 | 1,100 | 2,700 |
| 100,000 | 3,400 | 3,100 | 2,550 | 1,800 | 2,100 | 1,250 | 1,850 | 1,450 | 3,500 |
| 200,000 | 4,350 | 4,000 | 3,200 | 2,300 | 2,700 | 1,650 | 2,550 | 1,850 | 4,500 |
| 300,000 | 5,000 | 4,650 | 3,700 | 2,700 | 3,100 | 1,900 |  | 2,150 | 5,300 |
| 500,000 | 6,100 | 5,600 | 4,400 | 3,200 | 3,700 | 2,300 |  | 2,550 | 6,400 |
| 1,000,000 | 7,800 | 7,300 | 5,600 | 4,150 | 4,750 |  |  |  | 8,300 |
| 2,000,000 | 10,100 | 9,400 | 7,100 | 5,300 | 6,100 |  |  |  | 10,700 |
| 5,000,000 | 14,100 | 13,100 | 9,700 |  |  |  |  |  | 15,100 |
| 10,000,000 |  |  |  |  |  |  |  |  | 19,600 |

(a) For standard errors, etc. for earlier periods, see previous issues of this publication

TABLE C. LEVELS AT WHICH LABOUR FORCE ESTIMATES HAVE A RELATIVE STANDARD ERROR OF 25 PER CENT(a)
FROM DECEMBER 1987(b)

|  | NSW | Vic. | Qld | SA | WA | Tas. | $N T$ | ACT | Aust |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Estimates classified by- |  |  |  |  |  |  |  |  |  |
| Aggregate hours worked | 6,300 | 6,300 | 4,200 | 2,900 | 3,300 | 1,800 | 2,700 | 2,000 | 5,100 |
| Average hours worked | 2,300 | 2,300 | 1.500 | 1,100 | 1,200 | 700 | 1,000 | 800 | 1,700 |
| Average duration of unemployment | 7,300 | 7,300 | 4.900 | 3,400 | 3.800 | 2,000 | 3,200 | 2,300 | 6,000 |
| Median duration of unemployment | 15,900 | 15,900 | 10,600 | 7,300 | 8,100 | 4,200 | 7.000 | 4.700 | 14,000 |
| All other estimates | 4,500 | 4,500 | 3,000 | 2,100 | 2,300 | 1,300 | 2,000 | 1,400 | 3,500 |

(a) See paragraph 9 of this Technical Note. (b) For suandard crrors, eve. for earlier periods, soe previous issues of this publication..

## SUPPLEMENTARY AND SPECIAL SURVEYS RELATING TO THE LABOUR FORCE

Although emphasis in the population survey is placed on the regular collection of data on demographic and labour force characteristics, supplementary and special surveys of particular aspects of the labour force are carried out from time to time. The results of these surveys on labour force and related topics are published separately as shown below.

Catalogue No.
Alternative Working Arrangements, Australia, March to May 1982, September to November 1986 ..... 6341.0
Annual and Long Service Leave Taken, Australia, May 1988 to April 1989 ..... 6317.0
Career Paths of Persons with Trade Qualifications, Australia, 1989 ..... 6243.0
Career Paths of Qualified Nurses, Australia, 1989 ..... 6277.0
Child Care, Australia, May 1969, 1973, 1977; June 1980; November 1984; June 1987 ..... 4402.0
Employment Benefits, Australia. Annually. Latest issue July 1991 ..... 6334.0
How Workers Get Their Training, Australia, 1989 ..... 6278.0
Income Distribution Survey, Australia, Persons with Eamed Income, 1986, 1990 ..... 6546.0
Job Search Experience of Unemployed Persons, Australia. Annually. Latest issue June 1991 ..... 6222.0
Labour Force Experience, Australia. Annually. Latest issue March 1992 ..... 6206.0
Labour Force Status and Educational Attainment, Australia. Annually. Latest issue February 1992 ..... 6235.0
Labour Force Status and Other Characteristics of Families, Australia. Annually. Latest issue June 1991 ..... 6224.0
Labour Force Status and Other Characteristics of Migrants, Australia, September 1990 ..... 6250.0
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## GLOSSARY

Actively looking for work: Includes writing, telephoning or applying in person to an employer for work; answering a newspaper advertisement for a job; checking factory or Commonwealth Employment Service noticeboards; being registered with the Commonwealth Employment Service; 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 to 19 who, during the reference week, were enrolled full time at secondary or high schools.

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

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

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

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

Dependents: All family members under 15 years of age; all family members aged 15 to 19 attending school or aged 15 to 24 attending a tertiary educational institution full time, except those classified as husbands, wives, sole parents or other family heads.

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

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

Family head: Any person without a spouse present, but with a son or daughter aged under 15 present. Persons without a spouse, 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. If a family has no person falling into cither of these categories, the family head is generally defined to be the eldest person in the family. No family head is defined for a married-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 weck (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: Classified according to the Australian Standard Industrial Classification (ASIC) 1983 (1201.0 and 1202.0).

Job leavers: 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 other reasons.

Job losers: 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.

Labour force status: A classification of the civilian population aged 15 and over into employed, unemployed or not in the labour force, as defined. The definitions conform closely to the international standard definitions adopted by the International Conferences of Labour StatisLicians.

Living alone: A person who is the sole member of a household.

Main English Speaking Countries: The United Kingdom, Ireland, South Africa, Canada, the United States of America and New Zealand.

Marital status: 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.

Married-couple families: Families in which there are two married persons and these persons are husband and wife. See Marital status.

Median duration of unemployment: 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.

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

Not in the labour force: 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, 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: Classified according to the Australian Standard Classification of Occupations (ASCO) 1986 (1222.0).

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

Other families: Families which are not married-couple families or one-parent families, as defined. They include families in which there is a parent with only non-dependent children present, and families in which there is no parent, for example a family head living with a brother or sister.

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 29 and 30 of the Explanatory Notes for more detail.

Sole parent: The head of a one-parent family.
State capital cities: The areas determining the six State capital cities are the Statistical Divisions for those capital cities defined in the Australian Standard Geographical Classification (ASGC) Manual, Edition 3 (1216.0).

Status of worker: Employed persons classified by whether they were employers, self-employed persons, wage and salary earners (employees), or unpaid family helpers.

Trend series: A smoothed seasonally adjusted series of estimates. See paragraphs 31 to 33 of the Explanatory Notes for more detail.

Unemployed: Persons aged 15 and over who were not employed during the reference week, and:
(a) had actively looked for full-time or part-time work at any time in the four weeks up to the end of the reference week and:
(i) were available for work in the reference week, or would have been available except for temporary illness (i.e. lasting for less than four weeks to the end of the reference week); or
(ii) were waiting to start a new job within four weeks from the end of the reference week and would have started in the reference week if the job had been available then; or
(b) were waiting to be called back to a full-time or part-time job from which they had been stood
down without pay for less than four weeks up to the end of the reference week (including the whole of the reference week) for reasons other than bad weather or plant breakdown.

Unemployed persons classified by industry and occupation: Unemployed persons who had worked full time for two weeks or more in the last two years are classified according to the industry and occupation of their most recent full-time job.

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

Unemployed looking for first job: Unemployed persons who had never worked full time for two weeks or more.

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

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

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

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[^0]:    | Indicates break in series. Estimates for the period prior to April 1986 are based on the old definition. See paragraphs 14 and 15 of the Explanatory Notes.

[^1]:    Employed personsIndustry and occupation-

