# AVERAGE WEEKLY EARNINGS STATES AND AUSTRALIA <br> AUGUST 1994 

RICHARD MADDEN
Acting Australian Statistician

## CONTENTS

Table Page
. . Summary of Findings ..... 1
1 Average weekly earnings of employees, Australia ..... 2
2 Average weekly earnings of employees, Private sector, Australia ..... 3
3 Average weekly earnings of employees, Public sector, Australia ..... 4
4 Average weekly earnings of employees, Industries, Australia, August 1994 ..... 5
5
Average weekly earnings of employees, Industries, Australia, ..... 5
Percentage change, August 1993-August 1994
Average weekly earnings of employees, New South Wales ..... 6
6
Avcrage weekly earnings of employees, Victoria ..... 7
7
8 Avcrage weekly earnings of employees, Queensland ..... 8 ..... 8
9
9 Average weekly earnings of employees, South Australia
10 Average weckly earnings of employees, Westem Australia ..... 10
11 Average weekly earnings of employces, Tasmania ..... 11
12
Average weekly earnings of employces, Northem Territory ..... 12
13 Average weekly earnings of employees, Australian Capital Territory ..... 13
Explanatory Notes ..... 14
Appendixes
A Technical Note ..... 17
B Glossary ..... 18

[^0]
## SUMMARY OF FINDINGS

NOTE: From August 1994, the industry classification used in this publication is the Australian and New Zealand Standard Industrial Classification (ANZSIC), which replaces the Australian Standard Industrial Classification (ASIC). For further information see paragraphs 21 to 26 in the Explanatory Notes.

|  | Full-time adult average weekly ordinary time earnings |  |  | Full-time adult average weekly total earnings |  |  | All employees average weekly total earnings |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Change (\%) |  |  | Change (\%) |  |  | Change (\%) |  |  |
|  | (\$) | $\begin{gathered} \hline \text { May } 1994 \\ 10 \\ \text { Aug. } 1994 \\ \hline \end{gathered}$ | $\begin{gathered} \text { Aug. } 1993 \\ \text { to } \\ \text { Aug. } 1994 \\ \hline \end{gathered}$ | (\$) | $\begin{gathered} \text { May } 1994 \\ 10 \\ \text { Aug. } 1994 \\ \hline \end{gathered}$ | $\begin{gathered} \text { Aug. } 1993 \\ \text { to } \\ \text { Aug. } 1994 \\ \hline \end{gathered}$ | (\$) | $\begin{gathered} \hline \text { May } 1994 \\ 10 \\ \text { Aug. } 1994 \\ \hline \end{gathered}$ | $\begin{gathered} \text { Aug. } 1993 \\ \text { to } \\ \text { Aug. } 1994 \end{gathered}$ |
| TREND ESTIMATES |  |  |  |  |  |  |  |  |  |
| Males | 659.80 | 1.0 | 3.3 | 715.70 | 1.3 | 4.2 | 633.80 | 1.0 | 2.5 |
| Females | 556.60 | 1.1 | 3.8 | 571.00 | 1.2 | 4.0 | 426.30 | 1.4 | 4.0 |
| Persons | 623.20 | 1.1 | 3.4 | 664.40 | 1.3 | 4.2 | 539.90 | 1.4 | 3.4 |
| ORIGINAL ESTIMATES |  |  |  |  |  |  |  |  |  |
| Males | 657.20 | 0.5 | 2.7 | 713.00 | 1.0 | 4.0 | 631.80 | 1.1 | 2.2 |
| Females | 553.00 | 0.2 | 3.3 | 566.70 | 0.0 | 3.6 | 421.40 | -0.3 | 2.9 |
| Persons | 620.40 | 0.5 | 3.0 | 661.30 | 0.8 | 4.0 | 536.20 | 0.8 | 3.0 |

## Trend estimates series

At the national level, the trend estimates for all categories of earnings show a continuation of the steady increases recorded in recent quarters and with some evidence of an overall increasing trend. In the twelve months to August 1994, the upward movements ranged from 2.5 per cent to 4.2 per cent.

## AVERAGE WEEKLY ORDINARY TIME EARNINGS OF FULL-TIME ADULT EMPLOYEES, AUSTRALIA Trend Series



Over the past twelve months the national average weekly ordinary time earnings of full-time adult persons increased by 3.4 per cent, the largest annual rise since the twelve months to May 1992. For the same series the following States and Territories recorded increases above the national average: New South Wales (4.8\%), Western Australia (3.7\%), and Australian Capital Territory (3.5\%).

## Original estimates series

In the three months to August 1994:

- At the national level, and for the private sector there were no significant movements recorded.
- Public sector movements at the national level were statistically significant for total earnings of all females and all persons, recording decreases of $\$ 8.00$ and $\$ 7.30$ respectively.

In the twelve months to August 1994, the industries recording the largest increases in estimates of average weekly ordinary time camings of full-time adult persons were: Manufacturing (6.6\%), Transport and storage ( $5.5 \%$ ), Construction ( $4.8 \%$ ), Communication services (4.8\%), and Electricity, gas and water (4.8\%).

## Reliability of estimates

A new sample design was introduced for the August 1994 survey. This has resulted in a higher than normal proportion of newly selected units in the sample, which has resulted in higher than usual standard errors on estimated movements between the previous and current quarters. Hence caution should be used when comparing August 1994 estimates with the corresponding May 1994 figures. This cautionary note applics particularly to State estimates which exhibit more than usual volatility when compared to previous quarters. See paragrahs 21 to 26 of the Explanatory Notes and Appendix A.

TABLE 1. AVERAGE WEEKLY EARNINGS OP EMPLOYEES, AUSTRALIA

| Refarence periodpay period ending on or before | Males |  |  | Females |  |  | Persons |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Full-sime actules |  | All males | Full-time adults |  | All females | Full-time adults |  | All employees |
|  | Ordinary time carnings | Total carnings | Tocal earnings | Ordinary time carnings | Tocal earnings | Total carnings | Ordinary time carnings | Total carnings | Total earnings |
| TREND |  |  |  |  |  |  |  |  |  |
| 1993 -dollars |  |  |  |  |  |  |  |  |  |
| 21 May | 633.50 | 680.70 | 614.10 | 532.60 | 545.00 | 408.20 | 597.70 | 632.60 | 518.80 |
| 20 August | 638.80 | 686.60 | 618.50 | 536.20 | 548.80 | 409.80 | 602.40 | 637.70 | 521.90 |
| 19 November | 642.90 | 691.60 | 619.90 | 539.40 | 552.50 | 410.90 | 606.10 | 642.10 | 522.70 |
| 1994- |  |  |  |  |  |  |  |  |  |
| 18 February | 647.40 | 698.00 | 622.60 | 544.30 | 558.00 | 414.90 | 610.70 | 648.10 | 526.20 |
| 20 May | 653.20 | 706.30 | 627.50 | 550.40 | 564.50 | 420.40 | 616.60 | 655.80 | 532.40 |
| 19 August | 659.80 | 715.70 | 633.80 | 556.60 | 571.00 | 426.30 | 623.20 | 664.40 | 539.90 |
| Quarterly change to 1994 |  |  |  | - per cent |  |  |  |  |  |
| May | 0.9 | 1.2 | 0.8 | 1.1 | 1.2 | 1.3 | 1.0 | 1.2 | 1.2 |
| August | 1.0 | 1.3 | 1.0 | 1.1 | 1.2 | 1.4 | 1.1 | 1.3 | 1.4 |
| Annual change to1994 |  |  |  |  |  |  |  |  |  |
| May | 3.1 | 3.8 | 2.2 | 3.3 | 3.6 | 3.0 | 3.2 | 3.7 | 2.6 |
| August | 3.3 | 4.2 | 2.5 | 3.8 | 4.0 | 4.0 | 3.4 | 4.2 | 3.4 |
| SEASONALLY ADJUSTED |  |  |  |  |  |  |  |  |  |
| 1993 |  |  |  | - dollars |  |  |  |  |  |
| 21 May | 634.00 | 680.40 | 614.50 | 533.70 | 546.30 | 408.60 | 598.40 | 633.20 | 519.80 |
| 20 August | 641.70 | 689.00 | 621.10 | 537.40 | 549.70 | 41200 | 604.50 | 639.20 | 524.20 |
| 19 November | 641.00 | 69.50 | 617.70 | 537.90 | 551.20 | 409.00 | 604.30 | 640.90 | 520.60 |
| 1994 |  |  |  |  |  |  |  |  |  |
| 18 February | 645.90 | 696.40 | 621.90 | 542.80 | 556.20 | 411.50 | 609.50 | 646.60 | 523.90 |
| 20 May | 655.10 | 706.80 | 627.20 | 552.90 | 567.50 | 425.40 | 618.20 | 65680 | 534.20 |
| 19 August | 659.10 | 716.40 | 634.80 | 555.20 | 569.40 | 423.70 | 622.60 | 664.60 | 539.90 |
| Quarterly change to1994 |  |  |  | - per cent |  |  |  |  |  |
| May | 1.4 | 1.5 | 0.9 | 1.9 | 2.0 | 3.4 | 1.4 | 1.6 | 2.0 |
| August | 0.6 | 1.4 | 1.2 | 0.4 | 0.3 | -0.4 | 0.7 | 1.2 | 1.1 |
| Arnual change to -1994- |  |  |  |  |  |  |  |  |  |
| May | 3.3 | 3.9 | 2.1 | 3.6 | 3.9 | 4.1 | 3.3 | 3.7 | 2.8 |
| August | 2.7 | 4.0 | 2.2 | 3.3 | 3.6 | 2.9 | 3.0 | 4.0 | 3.0 |
| ORIGINAL |  |  |  |  |  |  |  |  |  |
|  |  |  |  | - dollars |  |  |  |  |  |
| $\begin{aligned} & \text { 1993- } \\ & 21 \text { May } \end{aligned}$ | 632.90 | 679.60 | 612.50 | 533.00 | 545.60 | 406.30 | 597.80 | 632.60 |  |
| 20 August | 639.90 | 685.70 | 618.10 | 535.30 | 547.10 | 409.60 | 602.40 | 636.10 | 520.60 |
| 19 November | 641.20 | 692.80 | 619.00 | 537.00 | 550.80 | 408.60 | 604.20 | 642.50 | 521.50 |
| 1994 |  |  |  |  |  |  |  |  |  |
| 18 February | 648.70 | 698.30 | 625.60 |  | 560.10 | 416.80 | 612.30 | 648.90 | 529.00 |
| 20 May | 654.00 | 705.90 | 625.10 | 552.10 | 566.70 | 422.80 | 617.50 | 656.10 | 531.80 |
| 19 August | 657.20 | 713.00 | 631.80 | 553.00 | 566.70 | 421.40 | 620.40 | 661.30 | 536.20 |
| Standard errors (a)1994 |  |  |  |  |  |  |  |  |  |
| August |  |  |  |  |  |  |  |  |  |
| Level | 4.4 | 4.9 | 6.6 | 2.9 | 3.0 | 3.3 | 3.2 | 3.9 | 4.5 |
| Change (quarterly) | 6.3 | 6.9 | 9.5 | 4.5 | 4.6 | 4.9 | 4.8 | 5.4 | 6.3 |
| Quarterty change to- $1994$ |  |  |  | per cem - |  |  |  |  |  |
| May | 0.8 | 1.1 | -0.1 | 1.0 | 12 | 1.4 | 0.9 | 1.1 | 0.5 |
| August | 0.5 | 1.0 | 1.1 | 0.2 | 0.0 | -0.3 | 0.5 | 0.8 | 0.8 |
| Annual change to1994 |  |  |  |  |  |  |  |  |  |
| May | 3.3 | 3.9 | 2.1 | 3.6 | 3.9 | 4.1 | 3.3 | 3.7 | 2.8 |
| August | 2.7 | 4.0 | 2.2 | 3.3 | 3.6 | 2.9 | 3.0 | 4.0 | 3.0 |

(a) See Appendix A - Tectrnical Noter

TABLE 2. AVERAGE WEEKLYY EARNINGS OF EMPLOYEES, PRIVATE SECTOR, AUSTRALIA

| Reference periodpoy period ending on or before | Males |  |  | Females |  |  | Persons |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Full-time actults |  | $\underset{\text { males }}{\text { All }}$ | Full-time adults |  |  | Fudl-tine adults |  | All employees |
|  | Ordinary time carnings | Total carnings | Total carning: | Ordinary time carnings | Todal carnings | Total earnings | Ordinary time carnings | Total earnings | Total carnings |
| TREND |  |  |  |  |  |  |  |  |  |
| - dollars - |  |  |  |  |  |  |  |  |  |
| 1993 |  |  |  |  | 503.80 | 361.40 | 573.30 | 61240 | 483.60 |
| 21 May | 614.60 61880 | 660.80 671.90 | 587.20 591.00 | 490.60 494.40 | 503.80 507.70 | 362.80 | 577.40 | 617.30 | 486.40 |
| 20 August 19 November | 618.80 621.70 | 671.90 675.40 | 591.00 591.00 | 497.60 | 507.70 51.60 | 364.10 | 580.10 | 620.60 | 486.30 |
|  |  |  |  |  |  |  |  |  |  |
| 18 February | 626.00 | 681.60 | 593.00 | 503.00 | 517.80 | 369.00 | 584.80 | 626.70 | 490.30 4970 |
| 20 May | 632.60 | 691.10 | 598.20 | 509.70 | 525.00 | 375.40 | 591.60 | 635.60 | 497.80 |
| 19 August | 640.40 | 70260 | 605.70 | 51720 | 532.50 | 382.20 | 599.50 | 646.20 | 507.50 |
| Quarterty change to- |  |  |  |  |  |  |  |  |  |
| 1994- |  |  |  |  |  |  |  |  |  |
| May August | 1.1 | 1.4 | 0.9 1.3 | 1.3 | 1.4 | 1.7 | 1.2 | 1.4 | 1.5 |
| August |  |  |  |  |  |  |  |  |  |
| Annwal change to1994 |  |  |  |  |  |  |  |  |  |
| May | 29 | 3.6 | 1.9 | 3.9 | 4.2 | 3.9 | 3.2 | 3.8 | 2.9 |
| August | 3.5 | 4.6 | 25 | 4.6 | 4.9 | 5.3 | 3.8 | 4.7 |  |
| SEASONALLY ADJUSTED |  |  |  |  |  |  |  |  |  |
|  |  |  |  | - dollars |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| 21 May | 615.00 62200 | 666.30 674.40 | 587.00 593.40 | 490.20 496.40 | 503.50 509.10 | 361.20 364.90 | 573.90 579.70 | 612.40 619.00 | 488.00 |
| 20 August 19 November | 622.00 620.00 | 674.40 675.60 | 593.40 590.40 | 496.20 | 510.20 | 361.90 | 578.80 | 620.70 | 484.90 |
|  |  |  |  |  |  |  |  |  |  |
| 18 February | 623.10 | 677.40 | 591.00 | 501.00 | 516.10 | 366.20 | 582.10 | 623.00 | 487.10 |
| 20 May | 635.30 | 692.30 | 596.80 | 512.00 | 527.70 | 379.80 | 594.00 | 637.00 | 498.90 |
| 19 August | 639.90 | 704.30 | 608.60 | 516.40 | 531.20 | 379.80 | 599.20 | 647.40 | 508.90 |
| Quarterty change to- |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| May August | 2.0 | 22 1.7 | 1.0 2.0 | 2.2 | 2.2 | 3.0 | 2.9 | 1.6 | 2.0 |
| August | 0.7 | 1.7 | 2.0 | 0.9 | 0.7 | 0.0 | 0.9 | 1.6 | 20 |
| Annual change to-1994- |  |  |  |  |  |  |  |  |  |
| May | 3.3 | 3.9 | 1.7 | 4.4 | 4.8 | 5.2 | 3.5 | 4.0 | 3.1 |
| August | 2.9 | 4.4 | 2.6 | 4.0 | 4.3 | 4.1 | 3.4 | 4.6 | 4.1 |
| ORIGINAL |  |  |  |  |  |  |  |  |  |
|  |  |  |  | - dollars |  |  |  |  |  |
| $\begin{array}{lllllllllll}199 & 61200 & 662.70 & 584.20 & 489.60 & 502.80 & 358.70 & 571.60 & 609.90 & 480.90\end{array}$ |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| 20 Auguat 19 November | 621.00 620.30 | 671.30 678.40 | 591.40 591.50 | 494.80 495.70 | 507.10 511.00 | 363.30 362.80 | 578.40 579.10 | 623.00 | $\begin{aligned} & 485.70 \\ & 487.00 \end{aligned}$ |
| 19 November | 620.30 | 678.40 | 59150 | 49.10 |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| 18 February | $\begin{aligned} & 626.90 \\ & 632 \geqslant 0 \end{aligned}$ | $681.60$ $688.50$ | 594.60 593.90 | 503.80 511.40 | 518.10 527.00 | 369.40 377.10 | $\begin{aligned} & 585.40 \\ & 591.60 \end{aligned}$ | $\begin{aligned} & 626.50 \\ & 634.30 \end{aligned}$ | $\begin{array}{r} 491.20 \\ 495.60 \end{array}$ |
| 20 May 19 Auguat | $\begin{aligned} & 632.20 \\ & 638.90 \end{aligned}$ | $\begin{aligned} & 688.50 \\ & 701.10 \end{aligned}$ | 593.90 606.70 | 511.40 514.70 | 527.00 $\mathbf{5 2 9 . 0 0}$ | 377.10 378.20 | 591.60 597.80 | 634.30 644.20 | 495.60 505.80 |
| Standard arrors (a)- |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| August |  |  |  |  |  |  |  |  |  |
| Level ${ }^{\text {Change (quarterly) }}$ | 5.9 8.7 | 6.9 9.8 | 8.8 12.7 | 4.3 6.6 | 6.4 | 6.6 | 6.6 | 8.0 | 6.3 8.6 |
| Change (quarterly) | 8.7 | 9.8 | 12.7 | 6.6 | 6.7 | 6.6 | 6.9 | 8.0 | 8.6 |
| Quarterly change to- - per cem |  |  |  |  |  |  |  |  |  |
| 1994- |  |  |  |  | 1.7 | 2.1 | 1.1 | 1.2 | 0.9 |
| May | 1.1 | 1.8 | -0.1 | 0.7 | 0.4 | 0.3 | 1.0 | 1.6 | 2.1 |
| Annual change to- |  |  |  |  |  |  |  |  |  |
| May | 3.3 | 3.9 | 1.7 | 4.4 | 4.8 | 5.1 | 3.5 | 4.0 | 3.1 |
| August | 2.9 | 4.4 | 2.6 | 4.0 | 4.3 | 4.1 | 3.4 | 4.6 | 4.2 |

(a) Soe Appendix A - Tectrical Notes

NOTE : These date are also aviilable by finductry.

TABLE 3. AVERAGE WEEKLY EARNINGS OF EMPLOYEES, PUBLIC SECTOR, AUSTRALIA

| Refarence period pay period ending on ar before | Males |  |  | Females |  |  | Persons |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Full-time adults |  | $\underset{\text { males }}{\text { All }}$ | Full-time adults |  | $\underset{\text { females }}{\mathrm{All}}$ | Full-time aduls |  | $\begin{gathered} \text { All } \\ \text { employees } \end{gathered}$ |
|  | Ondinary time carnings | $\begin{aligned} & \text { Total } \\ & \text { carnings } \end{aligned}$ | Total carnings | Ordinary time carnings | $\begin{gathered} \text { Total } \\ \text { carnings } \end{gathered}$ | $\begin{gathered} \text { Total } \\ \text { earnings } \end{gathered}$ | Ordinary time carnings | Total carnings | $\begin{gathered} \text { Total } \\ \text { earnings } \end{gathered}$ |
| TREND |  |  |  |  |  |  |  |  |  |
| -dollars - |  |  |  |  |  |  |  |  |  |
| 21 May | 674.70 | 711.20 | 679.10 | 601.60 | 612.60 | 516.40 | 645.80 | 672.20 | 602.60 |
| 20 August | 682.50 | 719.30 | 686.10 | 604.90 | 616.20 | 519.00 | 651.70 | 678.30 | 607.00 |
| 19 November | 689.30 | 726.90 | 692.60 | 609.30 | 620.90 | 521.80 | 657.30 | 684.50 | 611.40 |
| 1994 |  |  |  |  |  |  |  |  |  |
| 18 February | 695.50 | 734.30 | 699.00 | 615.00 | 627.10 | 524.80 | 663.20 | 691.30 | 615.80 |
| 20 May | 701.80 | 742.00 | 705.50 | 621.20 | 633.50 | 527.80 | 669.40 | 698.40 | 620.10 |
| 19 Auguat | 707.60 | 749.10 | 711.40 | 626.80 | 639.30 | 530.30 | 675.10 | 704.90 | 623.60 |
| Quarterty change to - I994- | - per cens - |  |  |  |  |  |  |  |  |
| May | 0.9 | 1.0 | 0.9 | 1.0 | 1.0 | 0.6 | 0.9 | 1.0 | 0.7 |
| August | 0.8 | 1.0 | 0.8 | 0.9 | 0.9 | 0.5 | 0.8 | 0.9 | 0.6 |
| Annual change to -1994- |  |  |  |  |  |  |  |  |  |
|  | 4.0 | 4.3 | 3.9 | 3.3 | 3.4 | 2.2 | 3.7 | 3.9 | 29 |
| August | 3.7 | 4.1 | 3.7 | 3.6 | 3.8 | 2.2 | 3.6 | 3.9 | 27 |
| SEASONALLY ADJUSTED |  |  |  |  |  |  |  |  |  |
| - dollars- |  |  |  |  |  |  |  |  |  |
| 21 May | 677.20 | 714.00 | 681.30 | 604.10 | 614.90 | 517.10 | 648.70 | 675.30 | 604.60 |
| 20 Augurt | 683.90 | 71.10 | 688.70 | 605.70 | 616.70 | 521.10 | 652.80 | 679.40 | 609.00 |
| 19 November | 687.00 | 723.60 | 688.30 | 605.40 | 617.10 | 518.80 | 654.20 | 680.80 | 607.10 |
| 1994 |  |  |  |  |  |  |  |  |  |
| 18 February | 695.70 | 735.10 | 700.20 | 617.10 | 629.40 | 524.70 | 664.10 | 69290 | 617.30 |
| 20 May | 703.80 | 744.10 | 708.00 | 622.50 | 634.30 | 531.00 | 671.20 | 700.00 | 622.80 |
| 19 August | 705.60 | 746.70 | 708.50 | 624.80 | 637.40 | \$27.30 | 673.10 | 702.70 | 620.30 |
| Quarterly change to -1994- | - per cent - |  |  |  |  |  |  |  |  |
| May | 1.2 | 1.2 | 1.1 | 0.9 | 0.8 | 1.2 | 1.1 | 1.0 | 0.9 |
| August | 0.2 | 0.4 | 0.1 | 0.4 | 0.5 | -0.7 | 0.3 | 0.4 | -0.4 |
| Annual change to 1994 |  |  |  |  |  |  |  |  |  |
|  | 3.9 | 4.2 | 3.9 | 3.0 |  | 2.7 | 3.5 | 3.7 | 3.0 |
| August | 3.2 | 3.6 | 2.9 | 3.2 | 3.4 | 1.2 | 3.1 | 3.4 | 1.9 |
| ORIGINAL |  |  |  |  |  |  |  |  |  |
| -dollars - |  |  |  |  |  |  |  |  |  |
| 21 Mny | 677.50 | 715.80 | 680.60 | 603.70 | 615.50 | 51690 | 648.60 | 676.50 | 604.20 |
| 20 August | 681.00 | 717.10 | 683.20 | 603.00 | 614.00 | 516.90 | 649.90 | 675.90 | 603.90 |
| 19 November | 687.70 | 725.20 | 688.80 | 605.10 | 616.50 | 515.00 | 654.60 | 681.60 | 605.70 |
| 1994 |  |  |  |  |  |  |  |  |  |
| 18 February | 697.70 | 735.80 | 706.10 | 620.70 | 632.30 | 533.10 | 667.00 | 694.60 | 624.30 |
| 20 May | 704.00 | 746.00 | 707.20 | 622.00 | 634.90 | 530.90 | 671.00 | 701.30 | 622.40 |
| 19 August | 702.60 | 742.50 | 702.80 | 622.00 | 634.60 | 522.90 | 670.10 | 699.00 | 615.10 |
| Standard errors (a)1994 |  |  |  |  |  |  |  |  |  |
| $\underset{\text { August }}{\text { Level }}$ | 2.4 | 25 |  |  |  |  |  |  |  |
| Change (quanterly) | 2.9 | 3.0 | 3.2 | 2.1 | 2.1 | 3.6 | 2.8 | 1.9 | 23 28 |
| Quarterly change to - $1994$ | -percent - |  |  |  |  |  |  |  |  |
| May | 0.9 | 1.4 | 0.2 | 0.2 | 0.4 | -0.4 | 0.6 | 1.0 | -0.3 |
| August | -0.2 | -0.5 | -0.6 | 0.0 | 0.0 | -1.5 | -0.1 | -0.3 | -1.2 |
| Annual change to 1994- |  |  |  |  |  |  |  |  |  |
| May | 3.9 | 4.2 | 3.9 | 3.0 | 3.1 | 2.7 | 3.5 | 3.7 | 3.0 |
| Auguar | 3.2 | 3.6 | 2.9 | 3.2 | 3.4 | 1.2 | 3.1 | 3.4 | 1.8 |

(a) Sec Appendix A-Tectrical Nolen.

NOTE : These date are aleo available by Endustry.

TABLE 4. AVERAGE WEEKLY EARNINGS OF EMPLOYEES, INDUSTRIES, AUSTRALIA, AUGUST 1994 - ORIGINAL

| Industry (a) | Males |  |  | Females |  |  | Persoms |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Full-tive adulis |  | $\underset{\text { males }}{\text { All }}$ | Full-time adults |  | $\xrightarrow[\text { fll }]{\text { fomales }}$ | Full-time adudts |  | All employees |
|  | Ordinary time carnings | Total carnings | Total eamings | Ordinary time carnings | Total carnings | Total earnings | Ordinary sime earnings | Total earnings | Total carnings |
|  | - dollars - |  |  |  |  |  |  |  |  |
| Mining | 962.20 | 1,079.90 | 1,062.90 | 676.80 | 713.10 | 641.20 | 937.70 | 1,048.50 | 1,018.50 |
| Manufacturing | 605.70 | 691.70 | 659.30 | 509.20 | 540.70 | 473.30 | 584.40 | 658.30 | 611.40 |
| Electricity, gas and water supply | 689.50 | 742.20 | 732.70 | 596.20 | 616.70 | 566.00 | 678.90 | 727.90 | 710.80 |
| Construction | 61270 | 721.00 | 669.40 | 483.70 | 493.60 | 437.40 | 597.70 | 694.50 | 638.40 |
| Wholesale trade | 631.80 | 662.80 | 623.10 | 532.50 | 540.30 | 456.20 | 604.70 | 629.30 | 568.70 |
| Retsil trade | 521.00 | 540.20 | 394.10 | 432.10 | 441.40 | 256.00 | 486.00 | 501.30 | 318.10 |
| Accommodation, cafes and restments | 524.50 | 538.60 | 379.70 | 462.20 | 472.90 | 290.10 | 500.80 | 513.60 | 332.30 |
| Transport and storage | 660.60 | 764.20 | 715.40 | 589.40 | 635.20 | 521.10 | 647.50 | 740.60 | 673.80 |
| Communication services | 670.20 | 747.30 | 736.70 | 574.80 | 608.80 | 549.10 | 645.10 | 710.80 | 679.40 |
| Finance and insurance | 803.70 | 818.50 | 777.90 | 542.00 | 556.40 | 479.60 | 669.20 | 683.80 | 606.00 |
| Property and business services | 749.60 | 780.00 | 640.70 | 537.10 | 544.20 | 445.40 | 650.90 | 670.50 | 545.20 |
| Government administration and defence (b) | 648.10 | 673.00 | 647.90 | 590.00 | 599.50 | 497.10 | 627.90 | 647.40 | 585.30 |
| Education | 762.90 | 769.60 | 657.60 | 664.60 | 666.50 | 504.00 | 706.90 | 710.90 | 558.50 |
| Health and community services | 741.80 | 781.30 | 668.40 | 585.00 | 599.40 | 438.60 | 633.00 | 655.00 | 485.70 |
| Cultural and recreational services | 679.70 | 715.30 | 532.30 | 566.10 | 580.40 | 346.60 | 633.80 | 660.70 | 434.20 |
| Personal and other services | 686.90 | 716.70 | 618.40 | 529.80 | 541.00 | 386.40 | 635.50 | 659.30 | 518.60 |
| Total all industries | 657.20 | 713.00 | 631.80 | 553.00 | 566.70 | 41.40 | 620.40 | 66130 | 536.20 |

(a) Inctustry infomarion is chesified for the firs time ecocoding to ANZSIC. For moce infomation 100 peragraphe 21 to 26 of the Explanatory Notce. (b) Exchudes permanent defence forces.

TABLE 5. AVERAGE WEEKLY EARNINGS OF EMPLOYEES, INDUSTRIES, AUSTRALIA, PERCENTAGE CEANGE, AUGUST 1993 - AUGUST 1994 - ORIGINAL

| Industry (a) | Males |  |  | Females |  |  | Persons |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Full-time adults |  | $\underset{\text { malles }}{\text { All }}$ | Full-time aduls |  | females | Full-time adudts |  | All employees |
|  | Ordinary time earnings | Total carnings | Total carnings | Ordinary time earnings | Total carnings | Total earnings | Ordinary time earnings | Total earnings | Total earnings |
| Mining | 0.5 | 0.8 | 1.0 | -0.9 | 1.0 | 6.3 | 0.4 | 0.8 | 1.3 |
| Manufacturing | 4.7 | 6.1 | 6.2 | 12.4 | 13.1 | 9.9 | 6.6 | 8.0 | 7.6 |
| Electricity, gas and water aupply | 4.4 | 3.9 | 4.2 | 6.2 | 5.3 | 3.9 | 4.8 | 4.3 | 4.3 |
| Construction | 3.6 | 6.0 | 2.5 | 7.9 | 6.9 | 31.7 | 4.8 | 7.1 | 9.6 |
| Wholesale trade | 1.7 | 1.8 | 3.5 | 13.2 | 12.7 | 16.6 | 3.9 | 3.9 | 6.6 |
| Retail trade | 0.7 | 0.0 | -4.0 | 0.0 | -0.3 | -4.3 | 0.0 | -0.6 | -4.8 |
| Accommodation, cafes and reatmunis | 0.5 | 1.0 | 1.0 | 4.5 | 4.4 | 7.7 | 1.9 | 2.2 | 5.3 |
| Transport and storage | 5.4 | 7.9 | 5.8 | 4.2 | 7.9 | -0.5 | 5.5 | 8.2 | 5.1 |
| Communication services | 4.6 | 7.6 | 7.1 | 5.7 | 5.6 | 4.2 | 4.8 | 7.1 | 6.1 |
| Finance and insurance | 2.0 | 2.2 | 1.2 | 2.7 | 3.6 | 1.3 | 2.1 | 26 | 1.1 |
| Property and business services | 9.3 | 9.7 | -1.7 | -1.8 | -2.3 | 4.6 | 29 | 28 | 0.5 |
| Govermment administration and defence (b) | 1.1 | 1.4 | 0.9 | 0.8 | 0.8 | -3.1 | 1.2 | 1.5 | -0.3 |
| Education | 0.4 | 0.4 | -1.4 | 3.3 | 3.4 | 24 | 2.0 | 2.0 | 1.2 |
| Heallh and community services | 0.2 | 1.5 | -1.6 | 1.2 | 1.8 | 0.2 | 0.5 | 1.3 | -0.3 |
| Cultural and recreational services | -7.0 | -5.5 | -0.6 | 1.9 | 2.4 | 3.8 | -2.0 | -0.7 | 3.6 |
| Personal and other services: | 1.6 | 0.3 | -0.4 | 8.2 | 7.6 | 5.2 | 3.9 | 2.7 | 2.7 |
| Total all industries | 2.7 | 40 | 2.2 | 3.3 | 36 | 2.9 | 3.0 | 4.0 | 3.0 |

[^1]TABLE 6. AVERAGE WEEKLY EARNINGS OF EMPLOYEES, NEW SOUTH WALES

| Reference period pay period ending on or before | Males |  |  | Females |  |  | Persons |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Full-time adults |  | $\underset{\text { males }}{\text { All }}$ | Full-time adules |  | $\stackrel{\text { All }}{\text { females }}$ | Full-time adults |  | $\underset{\text { employees }}{\text { All }}$ |
|  | Ordinary time carnings | Total earnings | $\begin{aligned} & \text { Total } \\ & \text { earnings } \end{aligned}$ | Ordinary time carnings | $\begin{gathered} \text { Total } \\ \text { carnings } \end{gathered}$ | Total earnings | Ondinary time carnings | $\begin{array}{r} \text { Total } \\ \text { earnings } \end{array}$ | Tolal earnings |
| TREND |  |  |  |  |  |  |  |  |  |
| - dollars - |  |  |  |  |  |  |  |  |  |
| 21 Myy | 644.30 | 695.30 | 631.30 | 545.40 | 559.10 | 43200 | 608.80 | 646.30 | 541.70 |
| 20 Auguat | 649.90 | 701.20 | 631.90 | 550.80 | 564.40 | 431.40 | 614.40 | 652.30 | 541.60 |
| 19 November | 655.70 | 708.80 | 629.50 | 554.70 | 568.80 | 429.90 | 619.50 | 658.60 | 539.50 |
| 1994 |  |  |  |  |  |  |  |  |  |
| 18 February | 66280 | 718.60 |  |  |  |  | 625.90 | 666.80 | 542.60 |
| 20 May | 672.20 | 729.40 | 640.60 | 567.70 | 583.10 | 440.40 | 634.50 | 67670 | 550.50 |
| 19 Auguat | 68260 | 740.70 | 653.30 | 576.00 | 592.20 | 448.60 | 644.20 | 687.30 | 560.90 |
| Quarterty change to 1994 | - per cent - |  |  |  |  |  |  |  |  |
| May | 1.4 | 1.5 | 1.4 | 1.3 | 1.4 | 1.6 | 1.4 | 1.5 | 1.5 |
| Augua | 1.6 | 1.5 | 2.0 | 1.5 | 1.6 | 1.9 | 1.5 | 1.6 | 1.9 |
| Annual change:- <br> 1994- <br> $\begin{array}{lllllllllll}\text { May } & 4.3 & 4.9 & 1.5 & 4.1 & 4.3 & 1.9 & 4.2 & 4.7 & 1.6\end{array}$ |  |  |  |  |  |  |  |  |  |
| August | 5.0 | 5.6 | 3.4 | 4.6 | 4.9 | 4.0 | 4.8 | 5.4 | 3.6 |
| SEASONALLY ADJUSTED |  |  |  |  |  |  |  |  |  |
| 1092 -dollars - |  |  |  |  |  |  |  |  |  |
| 21 May | 644.80 | 694.60 | 631.20 | 548.00 | 561.50 | 434.20 | 610.10 |  |  |
| 20 Auguat | 655.00 | 705.10 | 636.60 | 552.20 | 565.30 | 433.10 | 617.90 | 654.90 | 543.90 |
| 19 November | 650.60 | 704.00 | 626.30 | 551.60 | 566.10 | 428.60 | 615.30 | 654.80 | 537.70 |
| 1904 |  |  |  |  |  |  |  |  |  |
| 18 February | 663.50 | 720.00 | 630.50 | 561.40 | 576.40 | 427.60 | 627.20 | 668.60 |  |
| 20 May | 673.10 | 730.60 | 637.30 | 566.50 | 581.30 | 446.30 | 634.00 | 675.80 | 551.90 |
| 19 Auguat | 682.00 | 739.30 | 658.40 | 577.00 | 593.60 | 44660 | 644.50 | 687.70 | 562.60 |
| Quarterly change to 1994- | - per cent - |  |  |  |  |  |  |  |  |
| May | 1.4 | 1.5 | 1.1 | 0.9 | 0.9 | 4.4 | 1.1 | 1.1 | 2.4 |
| August | 1.3 | 1.2 | 3.3 | 1.9 | 2.1 | 0.1 | 1.7 | 1.8 | 1.9 |
| Annual change to - <br> P994 <br> May 4.4 5.2 1.0 3.4 3.5 2.8 3.9 4.5 1.6 |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| August | 4.1 | 4.9 | 3.4 | 4.5 | 5.0 | 3.1 | 4.3 | 5.0 | 3.4 |
| ORIGINAL |  |  |  |  |  |  |  |  |  |
| 1992 -dollars - |  |  |  |  |  |  |  |  |  |
| 21 May | 644.00 | 694.10 | 627.90 | 549.20 | 562.40 | 432.40 | 610.20 |  |  |
| 20 Auguat | 652.20 | 701.50 | 636.10 | 549.50 | 562.10 | 430.70 | 614.90 | 650.80 | 542.10 |
| 19 November | 650.40 | 706.00 | 626.10 | 549.80 | 565.10 | 428.10 | 614.50 | 655.70 | 537.20 |
| 1994 |  |  |  |  |  |  |  |  |  |
| 18 February | 667.40 | 722.30 | 634.50 | 564.70 | 579.70 | 432.20 | 630.80 |  |  |
| ${ }_{19} 2 \mathrm{May}$ | 677.30 | 730.00 | 634.00 | 567.80 | 582.40 | 444.40 | 634.30 | 676.40 | 549.20 |
| 19 August | 679.00 | 735.50 | 658.00 | 574.10 | 590.20 | 444.30 | 641.30 | 683.30 | 560.80 |
| Standard errors (a)1994 |  |  |  |  |  |  |  |  |  |
| Augus |  |  |  |  |  |  |  |  |  |
| Change (quarterty) | 13.60 | 14.00 | 19.00 | $\begin{aligned} & 5.60 \\ & 9.50 \end{aligned}$ | $\begin{aligned} & 5.70 \\ & 9.50 \end{aligned}$ | $\begin{aligned} & 5.90 \\ & 9.50 \end{aligned}$ | $\begin{array}{r} 6.60 \\ 10.40 \end{array}$ | $\begin{array}{r} 6.80 \\ 10.80 \end{array}$ | $\begin{array}{r} 6.60 \\ 12.10 \end{array}$ |
| Quarerly change ro 1994 | - per cem - |  |  |  |  |  |  |  |  |
| May | 0.7 | 1.1 | -0. 1 | 0.6 | 0.5 | 2.8 | 0.6 | 0.7 |  |
| August | 1.0 | 0.7 | 3.8 | 1.1 | 1.3 | 0.0 | 1.1 | 1.0 | 2.1 |
| Annual change to -1994- |  |  |  |  |  |  |  |  |  |
| May | 4.4 | 5.2 | 1.0 | 3.4 | 3.6 | 2.8 | 3.9 | 4.5 |  |
| Augura | 4.1 | 4.8 | 3.4 | 4.5 | 5.0 | 3.2 | 4.3 | 5.0 | 3.5 |

(a) See Appendix A - Toctrical Notes.

NOTE : These data are also aveilable by ludustry.

TABLE 7. A VERAGE WEEKLY EARNINGS OF EMPLOYEES, VICTORIA

| Reference period pay period ending on or before | Males |  |  | Females |  |  | Persons |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Full-time actults |  | $\underset{\text { males }}{\text { All }}$ | Full-time adults |  | $\underset{\text { famales }}{\mathrm{All}}$ | Full-time adulls |  | All employees |
|  | Ordinary time earnings | Total carnings | Tolal earnings | Ordinary time carnings | Total earnings | Total carnings | Ordinary time carnings | Total earnings | Total carnings |
| TREND |  |  |  |  |  |  |  |  |  |
| 1993- - dollars |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| 21 May | 635.00 637.60 | 681.10 684.40 | 619.70 6230 | 529.70 53210 | 543.00 545.40 | 410.70 415.00 | 597.30 599.60 | 634.20 | 524.60 |
| 20 August 19 November | 637.60 638.80 | 684.40 684.30 | 620.30 620.80 | 532.10 536.70 | 545.40 550.10 | 415.00 420.20 | 601.50 | 635.40 | 526.10 |
| 1994- |  |  |  |  |  |  |  |  |  |
| 18 February | 642.50 | 689.20 | 623.40 | 54280 | 556.80 | 424.80 | 606.30 | 641.30 | 530.50 |
| 20 May | 648.70 | 700.80 | 631.30 | 547.80 | 562.70 | 426.50 | 612.90 | 651.80 | 537.10 |
| 19 August | 655.70 | 716.20 | 642.60 | 551.40 | 567.10 | 426.20 | 619.90 | 664.50 | 545.20 |
| Quarterty change to- |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| May | 1.0 | 1.7 22 | 1.8 | 0.7 | 0.8 | 0.4 -0.1 | 1.1 | 2.0 | 1.5 |
| Annual change to-1994- |  |  |  |  |  |  |  |  |  |
| May | 2.2 | 2.9 | 1.9 | 3.4 | 3.6 | 3.8 | 2.6 | 3.2 | 3.1 |
| Augua | 2.8 | 4.7 | 3.3 | 3.6 | 4.0 | 2.7 | 3.4 | 4.8 | 3.9 |
| SEASONALLY ADJUSTED |  |  |  |  |  |  |  |  |  |
|  |  |  |  | - dollars |  |  |  |  |  |
| $1993-$ $21 . \mathrm{May}$ | 636.30 | 683.20 | 621.70 | 528.40 | 542.30 | 409.10 | 597.80 | 632.70 | 521.20 |
| 20 August | 641.10 | 687.10 | 623.50 | 533.20 | \$46.20 | 416.10 | 602.50 | 636.20 635.50 | 525.70 |
| 19 November | 63640 | 684.70 | 620.30 | 536.30 | 549.60 | 417.30 | 599.30 | 635.50 | 524.70 |
|  |  |  |  |  |  |  |  |  |  |
| 18 February | 637.80 | 682.20 | 620.80 | 538.90 | 552.30 | 426.40 | 602.10 | 635.20 | 530.10 |
| 20 May | 654.80 | 701.90 | 628.40 | 555.60 | 571.60 | 430.80 | 619.10 | 654.90 | 536.00 |
| 19 August | 65290 | 720.20 | 647.80 | 545.90 | 561.00 | 420.90 | 616.60 | 665.60 | 547.10 |
| Quarterly change to- <br> 1994 |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| May August | -0.7 | 2.6 | 3.1 | -1.7 | -1.9 | -2.3 | -0.4 | 1.6 | 2.1 |
| Annual change to1994 |  |  |  |  |  |  |  |  |  |
| May | 2.9 | 27 | 1.1 | 5.1 | 5.4 | 5.3 | 3.6 | 3.5 | 2.8 |
| August | 1.8 | 4.8 | 3.9 | 24 | 2.7 | 1.1 | 2.3 | 4.6 | 4.1 |
| ORIGNAL |  |  |  |  |  |  |  |  |  |
|  |  |  |  | - dorlars |  |  |  |  |  |
| 1993- |  |  |  |  |  |  |  |  |  |
| 21 May | $633.90$ | 679.90 68370 | 619.30 61770 | 526.30 $\$ 3240$ | 540.00 54450 | 407.90 41260 | 595.50 601.10 | 629.90 633.40 | 519.80 521.10 |
| 20 August | 639.90 636.70 | 683.70 687.70 | 617.70 624.20 | 532.40 536.30 | 544.50 550.40 | 412.60 417.90 | 601.15 600.50 | 633.40 638.20 | 521.10 527.00 |
| 1994 |  |  |  |  |  |  |  |  |  |
| 18 February | 641.00 | 685.90 | 625.10 | 542.00 | 555.80 | 430.90 | 604.70 | 638.20 | 533.90 |
| 20 May | 65230 | 698.50 | 626.10 | 553.20 | 569.00 | 429.50 | 616.70 | 651.90 | 534.50 |
| 19 August | 651.70 | 716.60 | 641.70 | 545.20 | 559.10 | 417.20 | 615.20 | 662.70 | 542.20 |
| Standard errors (a)1994 |  |  |  |  |  |  |  |  |  |
| August |  |  |  |  | 6.50 | 7.80 | 6.20 | 9.70 | 10.50 |
| Change (quarterly) | 10.90 | 13.60 | 14.90 | 8.60 | 9.10 | 10.10 | 8.30 | 11.40 | 12.50 |
| Quarterty change to1904 |  |  |  |  |  |  |  |  |  |
| $\begin{aligned} & 1994 \\ & \text { May } \end{aligned}$ | 1.8 | 1.8 | 0.2 | 2.1 | 2.4 | -0.3 | 2.0 | 2.2 | 0.1 |
| August | -0.1 | 26 | 2.5 | -1.5 | -1.7 | -2.9 | -0.2 | 1.7 | 1.4 |
| Annual change to-1994- |  |  |  |  |  |  |  |  |  |
| May | 2.9 | 27 | 1.1 | 5.1 | 5.4 | 5.3 | 3.6 | 3.5 | 2.8 |
| August | 1.8 | 4.8 | 3.9 | 2.4 | 27 | 1.1 | 2.4 | 4.6 | 4.1 |

(a) See Appendix A - Tectrical Nocen.

NOTE: These date are also available by linduary.

TABLE 2. AVERAGE WEEKLY EARNINGS OF EMPLOYEES, QUEENSLAND

| Refarence period pay period ending on or before | Males |  |  | Famales |  |  | Persons |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Full-time actults |  | $\underset{\text { males }}{\text { All }}$ | Full-time adudts |  | All famales | Full-time aduls |  | All employees |
|  | Ordinary time earnings | Total carnings | Total earnings | Ordinary time carnings | Total earnings | Total carnings | Ordinary time carnings | Total earnings | Total earnings |
| TREND |  |  |  |  |  |  |  |  |  |
| 1993 - -dallas |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | 379.00 | 566.80 | 599.00 | 488.10 |
| 20 Auguat | 606.50 | 651.90 | 590.50 | \$10.30 | 521.40 | 381.20 | 573.20 | 60670 | 492.80 |
| 19 November |  | 660.50 | 598.60 | 511.30 | 523.10 | 380.70 | 577.10 | 612.80 | 496.80 |
| 1994 |  |  |  |  |  |  |  |  |  |
| 18 February | 614.50 | 666.00 | 603.10 | 513.60 | 525.50 | 384.70 | 579.80 | 617.70 | 501.90 |
| 20 May | 615.10 | 669.00 | 603.50 | 519.40 | 531.20 | 393.10 | 582.50 | 622.00 | 507.30 |
| 19 August |  |  |  | 528.70 | 540.10 | 404.40 | 585.60 | 625.90 |  |
| Quarterty change to-$1994-$ |  |  |  |  |  |  |  |  |  |
| May | 0.1 | 0.4 | 0.1 | 1.1 | 1.1 | 2.2 | 0.5 | 0.7 | 1.1 |
| August | 0.0 | 0.2 | -0.5 | 1.8 | 1.7 | 2.9 | 0.5 | 0.6 | 0.9 |
| Arnual change to 1994 |  |  |  |  |  |  |  |  |  |
| May | 2.6 | 4.0 | 3.6 | 3.0 | 3.2 | 3.7 | 2.8 | 3.8 | 3.9 |
| August | 1.4 | 28 | 1.7 | 3.6 | 3.6 | 6.1 | 2.2 | 3.2 | 3.9 |
| SEASONALLY ADJUSTED |  |  |  |  |  |  |  |  |  |
|  |  |  |  | - dollars |  |  |  |  |  |
| 21 May | 598.90 | 642.70 | 585.10 | 501.60 | 512.40 | 377.30 | 566.80 | 599.40 | 489.70 |
| 20 August | 607.20 | 652.20 | 589.80 | 514.80 | 525.90 | 386.80 | 574.50 | 607.50 | 493.80 |
| 19 Novernber | 610.70 | 659.70 | 596.20 | 510.90 | 523.00 | 378.80 | 576.00 | 612.20 | 494.90 |
| 1994-1 |  |  |  |  |  |  |  |  |  |
| 18 February | 617.40 | 668.10 | 605.60 | 511.30 | 522.30 | 378.60 | 580.60 | 617.60 | 500.10 |
| 20 May | 613.90 | 669.60 | 608.20 | 516.50 | 529.80 | 397.00 | 581.70 | 623.10 | 511.90 |
| 19 August | 614.10 | 668.30 | 593.90 | 533.30 | 543.70 | 404.80 | 585.90 | 624.80 | 508.70 |
| Quarterty change toT994 |  |  |  |  |  |  |  |  |  |
| May | -0.6 | 0.2 | 0.4 | 1.0 | 1.4 | 4.9 | 0.2 | 0.9 | 2.4 |
| August | 0.0 | -0.2 | -2.3 | 3.3 | 2.6 | 1.9 | 0.7 | 0.3 | -0.6 |
| Arnual change to-1994- |  |  |  |  |  |  |  |  |  |
| May | 2.5 | 4.2 | 3.9 | 3.0 | 3.4 | 5.2 | 2.6 | 3.9 | 4.5 |
| August | 1.1 | 2.5 | 0.7 | 3.6 | 3.4 | 4.7 | 2.0 | 2.9 | 3.0 |
| ORIGINAL |  |  |  |  |  |  |  |  |  |
|  |  |  |  | - dollars |  |  |  |  |  |
| $\begin{aligned} & 1993 \\ & 21 \text { May } \end{aligned}$ |  |  |  |  |  |  |  |  |  |
| 20 August | 603.40 | 646.30 | 584.90 | 511.90 | 523.20 | 383.20 | 571.80 | 603.70 | 490.60 |
| 19 Novernber | 613.50 | 665.30 | 599.90 | 509.70 | 522.10 | 378.20 | 577.50 | 615.70 | 496.20 |
| 1994 |  |  |  |  |  |  |  |  |  |
| 18 February | 615.60 | 666.30 | 605.10 | 515.80 | 526.30 | 384.40 | 581.00 | 617.70 | 502.90 |
| 20 May | 616.90 | 671.90 | 609.90 | 516.00 | 529.30 | 395.20 | 582.50 | 623.30 | 511.10 |
| 19 August | 610.20 | 662.10 | 589.00 | 530.50 | 540.90 | 401.20 | 583.20 | 621.00 | 505.50 |
| Slandard errors (a)-1994 -1994- |  |  |  |  |  |  |  |  |  |
| Auguat |  |  |  |  |  |  |  |  |  |
| Leved | 8.70 11.70 | 8.60 12.70 | 10.30 13.80 | 5.70 8.00 | 5.80 8.20 | 6.30 9.70 | 6.30 8.70 | 6.60 9.80 | 8.00 10.90 |
| Change (quarterly) | 11.70 | $12.70$ | 13.80 | 8.00 | 8.20 | $9.70$ | 8.70 | 9.80 | 10.90 |
| Quarterly change to- - per cent |  |  |  |  |  |  |  |  |  |
| May | 0.2 | 0.9 | 0.8 | 0.0 | 0.6 | 2.8 | 0.3 | 0.9 | 1.6 |
| August | -1.1 | -1.5 | -3.4 | 2.8 | 2.2 | 1.5 | 0.1 | -0.4 | -1.1 |
| Annual change to1994 |  |  |  |  |  |  |  |  |  |
| May | 2.5 | 4.2 | 3.9 | 2.9 | 3.3 | 5.2 | 2.6 | 3.9 | 4.5 |
| August | 1.1 | 25 | 0.7 | 3.6 | 3.4 | 4.7 | 2.0 | 2.9 | 3.0 |

(a) Soe Appendix A - Toctmical Notor.

NOTE : These data are aleo availeble by ladustry.

TABLE 9. AVERAGE WEEKLY EARNINGS OR EMPLOYEES, SOUTH AUSTRALIA

| Reference periodpary period ending on or before | Males |  |  | Femalas |  |  | Persons |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Full-time aduls |  | $\underset{\text { malles }}{\text { All }}$ | Full-time adwis |  | $\begin{gathered} \text { All } \\ \text { fomales } \end{gathered}$ | Fsdl-time adults |  | $\begin{gathered} \text { All } \\ \text { employees } \end{gathered}$ |
|  | Ondinary tims carnings | Total carnings | $\begin{gathered} \text { Total } \\ \text { earaings } \end{gathered}$ | Ordinary time carnings | Total carnings | Toxal camings | Ondinary time earnings | Total carnings | Tolal earnings |
| TREND |  |  |  |  |  |  |  |  |  |
| - dollars - |  |  |  |  |  |  |  |  |  |
| 1993- |  |  |  |  |  |  |  |  |  |
| 21 May 20 Auguat | 617.00 623.40 | 655.60 663.90 | 572.00 586.80 | 541.40 544.90 | 553.60 59710 | 385.10 390.50 | 592.70 598.30 | 622.80 629.50 | 486.70 496.90 |
| 19 November | 625.10 | 666.70 | 593.90 | 546.40 | 558.30 | 394.30 | 599.60 | 631.40 | 501.60 |
| 1994 |  |  |  |  |  |  |  |  |  |
| 18 February | 623.70 | 666.20 | 594.90 | 547.80 | 560.10 | 398.10 | 598.90 | 631.60 | 503.60 |
| 20 May | 623.90 | 668.10 | 595.20 |  | 563.90 | 403.50 | 600.10 |  | 507.10 |
| 19 August | 627.10 | 674.00 | 597.00 | 554.80 | 568.70 | 410.00 | 603.60 | 639.70 | 512.60 |
| Quarterly change to1994 |  |  |  | - per cesa |  |  |  |  |  |
| May | 0.0 | 0.3 | 0.1 | 0.6 | 0.7 | 1.3 | 0.2 | 0.4 | 0.7 |
| August | 0.5 | 0.9 | 0.3 | 0.7 | 0.8 | 1.6 | 0.6 | 0.8 | 1.1 |
| Annual change to -1994- |  |  |  |  |  |  |  |  |  |
| May Auguat | 1.1 0.6 | 1.9 | 4.1 | 1.8 | 1.9 | 4.8 | 1.3 | 1.8 | 4.2 3.2 |
| SEASONALLY ADJUSTED |  |  |  |  |  |  |  |  |  |
| -dollars - |  |  |  |  |  |  |  |  |  |
| ${ }^{19} \mathbf{1 9 3}$ May |  |  |  |  |  |  |  |  |  |
| 20 August | 632.10 | 675.60 | 568.20 <br> 0.20 | 547.90 | 560.40 | 394.50 | 605.20 | ${ }_{638.50}$ | ${ }_{507.60}^{485}$ |
| 19 November | 624.30 | 664.00 | 584.10 | 542.90 | 554.60 | 389.40 | 597.60 | 627.60 | 492.00 |
| 1994 |  |  |  |  |  |  |  |  |  |
| 18 February | 620.30 | 662.90 | 596.80 | 548.50 | 559.30 | 401.40 | 596.00 | 628.80 | 507.80 |
| 20 May | 623.60 | 667.50 | 598.30 | 550.90 | 565.80 | 400.80 | 601.10 | 636.00 | 505.70 |
| 19 August | 629.30 | 676.40 | 592.80 | 554.70 | 567.60 | 411.10 | 604.30 | 639.80 | 512.00 |
| Quarterly change to 1004 |  |  |  | - per cent |  |  |  |  |  |
| May | 0.5 | 0.7 | 0.3 | 0.4 | 1.2 | -0.2 | 0.9 | 1.1 | -0.4 |
| August | 0.9 | 1.3 | -0.9 | 0.7 | 0.3 | 2.6 | 0.5 | 0.6 | 1.3 |
| Annual change to 1994 |  |  |  |  |  |  |  |  |  |
| May | 2.1 | 3.0 | 5.3 | 1.4 | 1.8 | 3.7 | 1.9 | 2.6 | 4.2 |
| Auguss | -0.4 | 0.1 | -1.4 | 1.2 | 1.3 | 4.2 | -0.1 | 0.2 | 0.9 |
| ORIGNAL |  |  |  |  |  |  |  |  |  |
|  |  |  |  | - dollars - |  |  |  |  |  |
| 21 May | 610.00 | 645.10 | 565.50 | 543.70 | 557.10 | 385.30 | 589.00 | 617.20 |  |
| 20 August | 631.00 | 673.30 | 599.70 | 546.90 | 559.50 | 394.20 | 603.30 | 635.80 | 503.10 |
| 19 November | 626.50 | 667.10 | 583.50 | 543.20 | 554.90 | 386.70 | 599.40 | 630.70 | 492.50 |
| 1904 |  |  |  |  |  |  |  |  |  |
| 18 February | 619.90 | 665.30 | 601.30 | 548.80 | 558.80 | 405.50 | 597.30 |  |  |
| 20 May | 622.90 | 664.30 | 595.80 | 551.40 | 567.10 | 399.80 | 599.80 | 63290 | 504.80 |
| 19 Augurt | 628.20 | 674.20 | 591.40 | 553.70 | 566.70 | 410.80 | 602.60 | 637.20 | 507.40 |
| Standard errors (a)1994 |  |  |  |  |  |  |  |  |  |
| Augurs |  |  |  |  |  |  |  |  |  |
| Level | 14.70 | 13.20 | 11.60 | 7.10 | 7.10 | 10.20 | 10.20 | 9.50 | 9.80 |
| Change (quarterly) | 20.40 | 19.60 | 17.70 | 11.30 | 11.10 | 17.80 | 14.70 | 14.30 | 15.40 |
| Quarterty change to- |  |  |  | - per cersin - |  |  |  |  |  |
| May | 0.5 | -0.1 | -0.9 | 0.5 |  | -1.4 | 0.4 | 0.2 |  |
| August | 0.8 | 1.5 | -0.7 | 0.4 | -0.1 | 2.8 | 0.5 | 0.7 | 0.5 |
| Annual change to -1994- |  |  |  |  |  |  |  |  |  |
| May |  | 3.0 | 5.4 | 1.4 | 1.8 | 3.8 | 1.8 | 2.6 | 4.2 |
| August | -0.4 | 0.1 | -1.4 | 1.2 | 1.3 | 4.2 | -0.1 | 0.2 | 0.9 |

(a) See Appendix A - Tectrical Notes.

NOTE : These data are aleo aviilable by hadustry.

TABLE 10. AVERAGE WEEKLY EARNINGS OF EMPLOYEES, WESTERN AUSTRALIA

| Reference period pay period ending on or before | Males |  |  | Fernales |  |  | Persons |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Full-time adules |  | $\underset{\text { males }}{\text { All }}$ | Full-time adults |  |  | Full-time adulls |  | All employees |
|  | Ordinary time carnings | Total earnings | Total earnings | Ordimary time carnings | Total earnings | Total earnings | Ordinary time carnings | Total earnings | Total earnings |
| TREND |  |  |  |  |  |  |  |  |  |
|  |  |  |  | - dollars |  |  |  |  |  |
| 1993-6 - dolle |  |  | 621.40 | 504.10 | 514.20 | 369.70 | 593.50 | 634.20 | 501.90 |
| 21 May | 641.70 649.60 | 699.10 | 621.40 625.60 | 503.70 | 515.10 | 371.40 | 597.70 | 637.40 | 503.70 |
| 19 November | 654.60 | 70.10 | 626.40 | 508.20 | 522.10 | 373.90 | 602.40 | 640.60 | 504.00 |
|  |  |  |  |  |  |  |  |  |  |
| 18 February | 660.40 | 711.30 | 625.80 | 515.20 | 530.10 | 377.20 | 608.00 | 645.90 | 505.30 |
| 20 May | 668.50 | 721.00 | 623.10 | 520.60 | 534.90 | 381.10 38570 | 613.80 | 652.00 | 507.00 50970 |
| 19 Augus | 678.90 | 733.70 | 619.90 | 524.40 | 536.80 | 385.70 | 619.90 | 658.30 | 509.70 |
| Quarterly change to- |  |  |  |  |  |  |  |  |  |
| May- | 1.2 | 1.4 | -0.4 | 1.0 | 0.9 | 1.0 | 1.0 | 0.9 | 0.3 |
| Auguat | 1.5 | 1.8 | -0.5 | 0.7 | 0.4 | 1.2 | 1.0 | 1.0 | 0.5 |
| Annual change to-1994- |  |  |  |  |  |  |  |  |  |
| May | 4.2 | 3.1 | 0.3 | 3.3 | 4.0 | 3.1 3.8 | 3.4 | 2.8 3.3 | 1.0 |
| August | 4.5 | 4.1 | -0.9 | 4.1 | 4.2 | 3.8 | 3.7 | 3.3 | 1.2 |
| SEASONALLY ADJUSTED |  |  |  |  |  |  |  |  |  |
| 1993- - dollars |  |  |  |  |  |  |  |  |  |
| 1993- | 641.10 | 700.80 | 618.80 | 504.10 | 515.10 | 364.90 | 593.50 | 636.10 | 498.20 |
| 20 Auguat | 646.40 | 701.30 | 625.00 | 501.10 | 510.10 | 375.50 | 592.80 | 630.50 | 505.00 |
| 19 Novermber | 662.30 | 713.50 | 628.70 | 507.00 | 522.60 | 374.10 | 609.10 | 648.90 | 506.90 |
| 1994-1 |  |  |  |  |  |  |  |  |  |
| 18 February | 655.70 | 703.90 | 624.70 | 518.80 | 534.20 | 373.00 | 605.40 | 641.10 | 500.00 |
| 20 May | 664.00 | 718.50 | 623.80 | 520.20 | 534.60 | 385.00 | 611.30 | 651.00 | 510.00 |
| 19 August | 686.10 | 740.70 | 619.30 | 523.00 | 534.60 | 384.50 | 623.90 | 662.00 | 509.70 |
| Quarterty change to1994 |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| May | 1.3 | 2.1 | -0.1 | 0.3 0.5 | 0.1 0.0 | 3.2 -0.1 | 1.0 | 1.6 | 20 0.0 |
| August | 3.3 | 3.1 | -0.7 | 0.5 | 0.0 | -0.1 | 2.1 | 1.7 | 0.0 |
| Arnual change to 1994- |  |  |  |  |  |  |  |  |  |
| May | 3.6 | 25 | 0.8 | 3.2 | 3.8 | 5.5 | 3.0 | 2.3 | 2.4 |
| August | 6.1 | 5.6 | -0.9 | 4.4 | 4.8 | 2.4 | 5.3 | 5.0 | 0.9 |
| ORIGNAL |  |  |  |  |  |  |  |  |  |
|  |  |  |  | - dollars |  |  |  |  |  |
| 1993- |  |  |  |  |  |  |  |  |  |
| 21 May | 640.80 | 699.40 | 617.80 | 507.90 | 519.50 | 364.70 | 594.50 | 636.70 | 496.10 |
| 20 August | 646.30 | 698.00 | 620.20 | 496.00 | 506.10 | 373.90 | 592.20 | 628.90 | 502.40 |
| 19 November | 658.70 | 713.70 | 627.60 | 507.50 | 521.60 | 370.40 | 605.90 | 646.60 | 505.20 |
| 1994 |  |  |  |  |  |  |  |  |  |
| 18 February | 659.70 | 708.50 | 631.60 | 519.70 | 534.90 | 378.50 | 608.00 | 644.40 | 506.40 |
| 20 May | 663.70 | 717.00 | 622.70 | 524.10 | 539.10 | 384.70 | 612.30 | 651.50 | 507.70 |
| 19 August | 686.10 | 737.30 | 614.70 | 517.50 | 530.50 | 383.00 | 623.40 | 660.40 | 507.20 |
| Slandard errors (a)-1994- |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| Level | 12.20 | 13.20 | 13.90 | 7.10 | 7.40 | 7.40 | 9.80 12.60 | 10.70 | 11.20 |
| Change (quarterly) | 16.10 | 18.50 | 19.90 | 8.80 | 9.10 | 12.80 | 12.60 | 14.50 | 16.00 |
| Quarterly change to- - per cent |  |  |  |  |  |  |  |  |  |
| May | 0.6 | 1.2 | -1.4 | 0.9 | 0.8 | 1.6 | 0.7 | 1.1 | 0.3 |
| August | 3.4 | 2.8 | -1.3 | -1.3 | -1.6 | -0.4 | 1.8 | 1.4 | -0.1 |
| Annual change to1994 |  |  |  |  |  |  |  |  |  |
| May | 3.6 | 2.5 | 0.8 | 3.2 | 3.8 | 5.5 | 3.0 | 2.3 | 2.3 |
| August | 6.2 | 5.6 | -0.9 | 4.4 | 4.8 | 2.4 | 5.3 | 5.0 | 1.0 |

(a) Sce Appendix A - Toctanical Noter.

NOTE : These data are also avilable by Industry.

TABLE 11. AVERAGE WEEKLY EARNINGS OF EMPLOYEES, TASMANIA

| Reference periodpay periad ending on or before | Malas |  |  | Females |  |  | Persons |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Full-time adults |  | $\underset{\text { males }}{\text { All }}$ | Full-time adwls |  | $\begin{gathered} \text { All } \\ \text { femalas } \end{gathered}$ | Full-time adults |  | $\underset{\text { employees }}{\text { All }}$ |
|  | Ondinary time carnings | Total carnings | Total carnings | Ordinary time carnings | $\begin{gathered} \text { Total } \\ \text { carnings } \end{gathered}$ | Total carnings | Ordinary time earnings | Total earnings | Toral earnings |
| TREND |  |  |  |  |  |  |  |  |  |
| 1993- - dollars - |  |  |  |  |  |  |  |  |  |
| 21 May | 604.50 | 641.00 | 579.40 | 510.00 | 518.10 | 386.10 | 572.30 | 599.40 | 488.70 |
| 20 August | 614.90 | 650.70 | 591.30 | 510.40 | 517.50 | 386.80 | 579.40 | 605.60 | 495.60 |
| 19 November | 622.20 | 659.30 | 600.50 | 515.60 | 523.40 | 385.90 | 586.20 | 613.10 | 499.60 |
| 1994 |  |  |  |  |  |  |  |  |  |
| 18 February | 625.10 |  |  |  |  |  |  |  | 500.20 |
| 20 May | 626.70 | 667.10 | 603.10 | \$24.90 | 535.80 | 388.10 | 591.40 | 62210 | 499.70 |
| 19 August | 628.50 | 669.00 | 600.90 | 526.20 | 537.80 | 391.30 | 591.80 | 623.50 | 498.60 |
| Quarterly change to 1994- |  |  |  | - per cent |  |  |  |  |  |
| May | 0.3 | 0.4 | -0. 1 | 0.6 | 0.8 | 0.5 | 0.2 | 0.5 | -0.1 |
| August | 0.3 | 0.3 | -0.4 | 0.2 | 0.4 | 0.8 | 0.1 | 0.2 | -0.2 |
| Annual change to 1994 |  |  |  |  |  |  |  |  |  |
| May | 3.7 | 4.1 | 4.1 | 2.9 | 3.4 | 0.5 | 3.3 | 3.8 | 23 |
| August | 2.2 | 28 | 1.6 | 3.1 | 3.9 | 1.2 | 2.2 | 2.9 | 0.6 |
| SEASONALLY ADJUSTED |  |  |  |  |  |  |  |  |  |
| 1993- - dollar - |  |  |  |  |  |  |  |  |  |
| 21 May | 603.50 | 639.80 | 576.70 | 505.50 | 514.50 |  | 571.60 | 599.50 | 489.20 |
| 20 August | 615.00 | 649.10 | 592.70 | 508.90 | 515.30 | 386.20 | 577.70 | 603.40 | 495.10 |
| 19 Novermber | 624.60 | 660.40 | 600.20 | 517.50 | 523.60 | 393.00 | 588.70 | 61280 | 502.90 |
| 1994 |  |  |  |  |  |  |  |  |  |
| 18 February | 626.20 | 669.00 | 606.30 | 521.00 | 532.40 | 376.00 | 590.90 | 623.20 | 496.40 |
| 20 May | 622.70 | 662.10 | 603.10 | 528.50 | 539.50 | 393.00 | 590.10 | 620.10 | 502.60 |
| 19 August | 631.40 | 671.10 | 598.90 | 522.80 | 533.40 | 392.20 | 592.20 | 622.70 | 497.50 |
| Quarterly change to 1994 |  |  |  | - per cent |  |  |  |  |  |
| May | -0.6 | -1.0 | -0.5 | 1.5 | 1.3 | 4.5 | -0.1 | -0.5 | 1.2 |
| August | 1.4 | 1.4 | -0.7 | -1.1 | -1.1 | -0.2 | 0.4 | 0.4 | -1.0 |
| Annual change to 1994 |  |  |  |  |  |  |  |  |  |
| May | 3.2 | 3.5 | 4.6 | 4.6 | 4.8 | 2.3 | 3.2 | 3.4 | 27 |
| August | 2.7 | 3.4 | 1.0 | 2.7 | 3.5 | 1.6 | 2.5 | 3.2 | 0.5 |
| ORIGINAL |  |  |  |  |  |  |  |  |  |
|  |  |  |  | - dollara |  |  |  |  |  |
| 21 May | 602.70 | 640.10 | 576.10 | 503.70 | 512.60 | 379.10 | 570.60 | 598.80 |  |
| 20 August | 614.80 | 647.40 | 585.60 | 507.10 | 513.50 | 381.90 | 577.30 | 600.80 | 489.40 |
| 19 Novernber | 624.40 | 659.30 | 599.50 | 518.90 | 525.30 | 391.60 | 588.30 | 613.50 | 501.70 |
| 1994 |  |  |  |  |  |  |  |  |  |
| 18 February | 627.60 | 671.60 | 615.20 | 523.50 | 534.70 | 386.70 | 592.90 | 626.00 |  |
| 20 May | 621.80 | 662.40 | 602.40 | 526.40 | 537.20 | 387.50 | 589.00 | 619.30 | 499.30 |
| 19 August | 631.20 | 669.40 | 591.50 | \$21.00 | 531.60 | 387.90 | 591.80 | 620.10 | 491.70 |
| Level | 11.20 | 11.80 | 13.10 | 10.20 | 11.30 | 8.00 |  |  |  |
| Change (quarterly) | 17.60 | 18.60 | 20.40 | 13.40 | 14.40 | 13.40 | 13.70 | 14.90 | 15.10 |
| Quarnerty change to |  |  |  | per cent - |  |  |  |  |  |
| May | -0.9 | -1.4 | -2.1 | 0.5 | 0.5 | 0.2 |  | -1.1 | -1.5 |
| Auguat | 1.5 | 1.1 | -1.8 | -1.0 | -1.0 | 0.1 | 0.5 | 0.1 | -1.5 |
| Annual change to -1994- |  |  |  |  |  |  |  |  |  |
| May | 3.2 | 3.5 | 4.6 | 4.5 | 4.8 | 2.2 |  | 3.4 |  |
| Augurt | 2.7 | 3.4 | 1.0 | 2.7 | 3.5 | 1.6 | 2.5 | 3.2 | 0.5 |

(a) See Appendix A - Tectrical Noter.

NOTE : These data aro aleo available by Industry.

TABLE 12. AVERAGE WEEKLY EARNINGS OF EMPLOYEES, NORTHERN TERRITORY

| Reference period pay periad ending on or before | Males |  |  | Females |  |  | Persons |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Full-time actules |  | $\begin{aligned} & \text { All } \\ & \text { males } \end{aligned}$ | Full-time adults |  | All famales | Full-time aduls |  | All employees |
|  | Ordinary tims earnings | Total carnings | Toval earnings | Ordinary time carnings | Toual carnings | Tocal earnings | Ordinary time carnings | Total carning | Total earnizgs |
| TREND |  |  |  |  |  |  |  |  |  |
| - dollars - |  |  |  |  |  |  |  |  |  |
| 1993 |  |  |  |  |  |  |  |  |  |
| 21 May | 671.40 | 734.90 | 654.20 | 576.70 | 590.60 | 443.40 | 633.70 | 677.30 |  |
| 20 Auguat | 668.60 | 732.80 73030 | 659.00 658.40 | 578.60 58120 | $\begin{aligned} & 592.50 \\ & 595.10 \end{aligned}$ | 444.70 442 | 633.60 633.10 | 677.90 679.20 | $\begin{aligned} & 557.30 \\ & \leqslant 57.40 \end{aligned}$ |
| 19 Novernber |  | 730.30 | 658.40 | 581.20 |  | 442.70 |  |  |  |
| 1994 |  |  |  |  |  |  |  |  |  |
| 18 February | 663.60 | 732.40 | 655.20 | 582.70 | 596.60 | 442.50 | 633.10 | 681.60 | 556.40 55730 |
| 20 May | 667.00 | 738.60 | 653.70 | 581.80 579.40 | 596.20 | 446.60 | 634.60 637.00 | 684.00 685.90 | 557.30 559.80 |
| 19 August |  | 746.90 |  | 579.40 |  |  |  |  |  |
| Quarterty change to1994 |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| May | 0.5 1.0 | 0.9 1.1 | -0.2 | -0.1 -0.4 | -0.1 -0.3 | 0.9 1.4 | 0.2 0.4 | 0.3 0.3 | 0.2 |
| Augua | 1.0 | 1.1 | 0.1 | -0.4 | -0.3 | 1.4 | 0.4 | 0.3 | 0.4 |
| Anrual change to- <br> 1994- |  |  |  |  |  |  |  |  |  |
| May | -0.6 | 0.5 | -0.1 | 0.9 | 0.9 | 0.7 | 0.1 | 1.0 | 0.8 |
| August | 0.7 | 1.9 | -0.7 | 0.1 | 0.3 | 1.8 | 0.5 | 1.2 | 0.4 |
| SEASONALLY ADJUSTED |  |  |  |  |  |  |  |  |  |
| 1993- -dollars |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| 20 Auguat | 67290 | 737.80 | 664.40 | 579.20 | 593.20 | 447.50 | 636.40 | 679.30 | 560.30 |
| 19 November | 666.20 | 730.50 | 664.90 | 582.50 | 598.10 | 441.70 | 633.90 | 681.90 | 560.60 |
| 1994 |  |  |  |  |  |  |  |  |  |
| 18 February | 655.70 | 721.40 | 642.00 | 579.10 | 590.20 | 439.00 | 627.90 | 673.20 | 549.00 |
| 20 May | 670.30 | 748.60 | 661.10 | 588.40 | 604.70 | 447.00 | 638.80 | 693.40 | 560.90 |
| 19 August | 675.20 | 744.00 | 654.60 | 574.60 | 589.30 | 455.00 | 635.90 | 681.30 | 560.30 |
| Quarterty change to1094 |  |  |  |  |  |  |  |  |  |
| May | 2.2 | 3.8 | 3.0 | 1.6 | 2.5 | 1.8 | 1.7 | 3.0 | 2.2 |
| Auguat | 0.7 | -0.6 | -1.0 | -23 | -2.5 | 1.8 | -0.5 | -1.7 | -0.1 |
| Arrual change to1994 |  |  |  |  |  |  |  |  |  |
| May | 0.1 | 2.1 | 1.9 | 2.5 | 2.9 | 0.0 | 1.2 | 2.7 | 1.5 |
| August | 0.3 | 0.8 | -1.5 | -0.8 | -0.7 | 1.7 | -0.1 | 0.3 | 0.0 |
| ORIGINAL |  |  |  |  |  |  |  |  |  |
|  |  |  |  | - dollars |  |  |  |  |  |
| 1993- |  |  |  |  |  |  |  |  |  |
| 21 May | 669.20 | 733.40 | 646.00 | 573.60 | 589.70 | 449.80 | 631.30 | 676.40 | 553.20 |
| 20 Auguat | 670.70 | 739.80 | 666.10 | 581.40 | 594.40 | 448.10 | 635.10 | 681.90 | 561.30 |
| 19 Novernber | 664.70 | 730.40 | 663.90 | 582.20 | 595.50 | 437.20 | 634.30 | 680.60 | 558.30 |
|  |  |  |  |  |  |  |  |  |  |
| 18 February | 659.60 66990 | 719.10 748.90 | 643.60 658.40 | 577.90 58780 | 589.70 60670 | 440.00 450.20 | 628.90 638.60 | 670.50 694.80 | 549.50 561.70 |
| 20 May 19 August | 669.90 673.20 | 748.90 74.20 | 656.40 | 587.80 576.70 | 606.70 590.40 | 455.50 | 634.70 | 684.00 | 561.40 |
| Standard errors (a)- |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| Level | 11.00 | 13.10 | 16.30 | 6.70 | 6.70 | 10.30 | 7.30 | 9.00 | 13.10 |
| Change (quarterly) | 14.30 | 22.90 | 27.20 | 7.80 | 8.00 | 20.50 | 9.40 | 16.10 | 23.20 |
| Quarterly change to- |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| August | 0.5 | -0.4 | -0.3 | -1.9 | -2.7 | 1.2 | -0.6 | -1.5 | -0.1 |
| Annual change to 1994 |  |  |  |  |  |  |  |  |  |
| May | 0.1 | 2.1 | 1.9 | 2.5 | 2.9 | 0.1 | 1.2 | 2.7 | 1.5 |
| Auguat | 0.4 | 0.9 | -1.5 | -0.8 | -0.7 | 1.7 | -0.1 | 0.3 | 0.0 |

(a) See Appendix A - Technical Notes.

NOTE : These data ase also availabde by Induatry.

TABLE 13. AVERAGE WEEKIY EARNINGS OF EMPLOYEES, AUSTRALIAN CAPITAL TERRITORY

| Reference period payy period ending on or before | Males |  |  | Formalas |  |  | Persons |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Full-time actuls |  | $\begin{aligned} & \text { All } \\ & \text { males } \end{aligned}$ | Full-time adudts |  | All famales | Full-time aduls |  | All employees |
|  | Ordinary time earnings | Total carnings | Total carnings | Ordinary time carnings | Tocal earnings | Total earnings | Ordinary time carnings | Total earnings | Total carnings |
| TREND |  |  |  |  |  |  |  |  |  |
|  | - dollars - |  |  |  |  |  |  |  |  |
| $\begin{aligned} & 1993 \\ & 21 \text { May } \end{aligned}$ | 747.00 | 774.20 | 669.20 | 616.20 | 625.50 | 476.20 | 692.00 | 711.50 | 572.20 |
| 20 August | 751.70 | 780.70 | 677.60 | 619.00 | 628.80 | 479.50 | 696.10 | 717.30 | 578.60 |
| 19 November | 756.00 | 789.60 | 691.50 | 620.20 | 630.90 | 480.60 | 699.20 | 723.30 | 586.10 |
| 1994 |  |  |  |  |  |  |  |  |  |
| 18 February | 764.90 | 799.60 | 705.00 | 625.30 | 635.70 | 485.80 | 706.10 | 730.30 | 594.70 |
| 20 May | 773.70 | 805.10 | 712.30 | 633.30 | 642.10 | 495.20 | 713.80 | 735.40 | 602.00 |
| 19 August |  | 806.50 | 713.60 | 641.10 | 647.70 | 506.00 | 720.20 | 737.70 | 606.60 |
| Quarterty change to |  |  |  |  |  |  |  |  |  |
| May | 1.2 | 0.7 | 1.0 | 1.3 | 1.0 | 1.9 | 1.1 | 0.7 | 1.2 |
| August | 0.9 | 0.2 | 0.2 | 1.2 | 0.9 | 2.2 | 0.9 | 0.3 | 0.8 |
| Annual change to -1994- |  |  |  |  |  |  |  |  |  |
| May | 3.6 | 4.0 | 6.5 | 28 | 2.7 | 4.0 | 3.2 | 3.4 | 5.2 |
| August | 3.9 | 3.3 | 5.3 | 3.6 | 3.0 | 5.5 | 3.5 | 2.8 | 4.8 |
| SEASONALLY ADJUSTED |  |  |  |  |  |  |  |  |  |
| 1993 - - dolars |  |  |  |  |  |  |  |  |  |
| 21 May | 752.70 | 777.70 | 675.20 | 622.00 | 630.70 | 48200 | 698.60 | 716.50 | 579.40 |
| 20 August | 750.70 | 779.10 | 669.40 | 623.20 | 632.30 | 478.60 | 696.80 | 717.60 | 573.10 |
| 19 November | 747.70 | 781.50 | 690.00 | 610.80 | 622.80 | 478.20 | 690.10 | 715.10 | 584.20 |
| 1994 |  |  |  |  |  |  |  |  |  |
| 18 February | 771.40 | 808.70 | 712.20 | 625.90 | 635.80 | 485.00 | 711.20 | 736.40 | 598.90 |
| 20 May | 774.60 | 807.70 | 715.00 | 639.50 | 649.10 | 494.80 | 716.40 | 739.00 | 602.40 |
| 19 August | 777.00 | 798.90 | 706.60 | 635.50 | 641.30 | 507.60 | 715.40 | 731.00 | 604.00 |
| Quarterly change to1994 |  |  |  | - per cens |  |  |  |  |  |
| May | 0.4 | -0.1 | 0.4 | 2.2 | 2.1 | 2.0 | 0.7 | 0.3 | 0.6 |
| August | 0.3 | -1.1 | -1.2 | -0.6 | -1.2 | 2.6 | -0.1 | -1.1 | 0.3 |
| Annual change to 1994- |  |  |  |  |  |  |  |  |  |
| May | 2.9 | 3.9 | 5.9 | 2.8 | 2.9 | 2.7 | 2.5 | 3.1 | 4.0 |
| August | 3.5 | 2.5 | 5.6 | 2.0 | 1.4 | 6.1 | 2.7 | 1.9 | 5.4 |
| ORIGINAL |  |  |  |  |  |  |  |  |  |
| 1993 |  |  |  | - dollars - |  |  |  |  |  |
| 21 May | 752.70 | 780.50 | 674.20 | 621.60 | 630.50 | 483.00 | 698.40 | 718.40 | 579.40 |
| 20 August | 751.40 | 780.20 | 669.80 | 618.80 | 629.40 | 472.30 | 695.80 | 717.00 | 570.60 |
| 19 November | 746.00 | 780.00 | 690.50 | 609.20 | 620.90 | 478.20 | 689.10 | 713.80 | 584.40 |
| 1904 |  |  |  |  |  |  |  |  |  |
| 18 February | 772.40 | 806.10 | 712.50 | 632.50 | 640.90 | 490.40 | 713.30 | 736.30 | 601.30 |
| 20 May | 774.70 | 810.70 | 714.00 | 639.10 | 649.00 | 496.00 | 716.30 | 741.10 | 602.50 |
| 19 August | 777.70 | 800.00 | 706.80 | 630.90 | 638.30 | 500.70 | 714.40 | 730.30 | 601.20 |
| SLandard errors (a)1994 |  |  |  |  |  |  |  |  |  |
| August |  |  |  |  |  |  |  |  |  |
| Level ${ }^{\text {Change (quarterly) }}$ | 20.00 22.70 | 19.80 22.60 | 19.00 24.40 | 12.30 1550 | 12.60 | 10.20 | 13.50 | 13.60 | 12.50 |
| Change (quarterly) | 22.70 | 22.60 | 24.40 | 15.50 | 16.00 | 16.90 | 15.80 | 16.70 | 17.50 |
| Quarterty change to 1994 |  |  |  | per cent - |  |  |  |  |  |
| May | 0.3 | 0.6 | 0.2 | 1.0 | 1.3 | 1.1 | 0.4 | 0.6 | 0.2 |
| August | 0.4 | -1.3 | -1.0 | -1.3 | -1.7 | 0.9 | -0.3 | -1.5 | -0.2 |
| Annual change to1994 |  |  |  |  |  |  |  |  |  |
| May | 2.9 | 3.9 | 5.9 | 2.8 | 2.9 | 2.7 | 2.6 | 3.2 | 4.0 |
| August | 3.5 | 2.5 | 5.5 | 20 | 1.4 | 6.0 | 2.7 | 1.9 | 5.4 |

(a) See Appendix A-Toctrical Noteas.

NOTE : These duta are also aviilable by baduatry.

## EXPLANATORY NOTES

## Introduction

This publication contains estimates of average weekly earnings for August 1994 based on information obtained from a sample survey of employers.
2. Background information about the average weekly earnings series is provided in Information Paper: New Statistical Series: Employment, Average Weekly Earnings, Job Vacancies and Overtime (6256.0) published on 21 June 1984, copies of which are available on request.

## Scope of the survey

3. All wage and salary earners who received pay for the reference period are represented in the survey, except:

- members of the Australian permanent defence forces;
- employees of enterprises primarily engaged in agriculture, forestry, and fishing;
- employees in private households employing staff;
- employees of overseas embassies, consulates, etc.;
- employees based outside Australia; and
- employees on workers' compensation who are not paid through the payroll.

4. Also excluded are the following persons who are not regarded as employees for the purposes of this survey:

- directors who are not paid a salary;
- proprietors/partners of unincorporated businesses; and
- self-employed persons such as subcontractors, owner/drivers, consultants and persons paid solely by commission without a retainer.


## Survey design

5. A sample of approximately 5,000 employers is selected from the ABS register of businesses to ensure adequate State and industry representation. The sample is updated each quarter to reflect changes in the ABS register of business units. These changes arise from the emergence of new businesses, takeovers and mergers, changes to industry classification, changes in the number of employees, and businesses which have ceased operations. Such updating of the register can contribute to changes in the estimates of average weekly earnings. See also paragraphs 21 to 26 , which discusses changes to the average weekly earnings estimates due to the introduction of the Australian and New Zealand Standard Industrial Classification.
6. The statistical unit for the survey comprises all activities of an enterprise in a particular State or Territory. Each statistical unit is classified to an industry which reflects the predominant activity of the enterprise in the State or Territory. In a small number of cases where an enterprise has significant employment in more than one industry, a separate statistical unit is created for each industry. The statistical units are stratified by State,
public/private sector, industry and size of employment and an equal probability sample is selected from each stratum.
7. Since February 1992 survey data for a number of Commonwealth Government and ACT Government departments have been collected electronically. From the November 1993 survey, data for a number of Northern Territory State Government departments and agencies have also been collected electronically.

## Reliability of estimates

8. Estimates are subject to sampling and non-sampling errors. For more information refer to Appendix A - Technical Note.

## Notes on the estimates

9. Average weekly earnings statistics represent average gross (before tax) earnings of employces and do not relate to average award rates nor to the earnings of the 'average person'. Estimates of average weekly eamings are derived by dividing estimates of weckly total earnings by estimates of employment. Changes in the averages may be affected not only by changes in the level of earnings of employees but also by changes in the overall composition of the employed wage and salary eamer segment of the labour force. There are several aspects which can contribute to compositional changes such as variations in the proportions of part-time, casual and junior employecs, variations in the occupational distribution within and across industries, variations in the distribution of employment between industrics and variations in the proportion of male and female cmployees. Such effects may apply differently in the different States, and over time.

## Comparability of results

10. When comparisons are made between period to period movements in average weekly ordinary time eamings (AWOTE) for full-time adults and movements in the Award Rates of Pay Indexes (ARPI) it is important to recognise the different coverage, scope, definitions and methodology used in the construction of each series. In particular, the AWOTE series includes a number of payments additional to award rates of pay used in compiling ARPI. Allowances covered under awards which are not industry or occupation wide in their application such as site, travelling, height and dirt allowances are excluded from ARPI but included in AWOTE. Wage variations from enterprise bargaining awards and agreements are generally excluded from ARPI. The AWOTE series includes other payments, such as shift penalty payments, overaward pay and enterprise bargaining payments. A significant number of employees are not covered by awards but are included in AWOTE. The AWOTE series is affected by compositional change in the labour force. However ARPI is not, because it is a fixed-weight index constructed from a representative 'basket' of occupations selected from the May 1985 Survey of Employee Earnings and Hours and subject to reselection and rebasing at infrequent intervals. Other factors affecting comparisons of the two series include scasonal influences on earnings and differences between the two series in the treatment of retrospective pay increases. A detailed description of the
methodology, scope and definitions used in ARPI is published in Award Rates of Pay Indexes. Australia (6312.0).
11. It is also important to recognise that whilst average employee earnings can be derived from the Survey of Employment and Earnings (SEE) published in Employed Wage and Salary Earners, Australia (6248.0), these average eamings will not be comparable with those produced from the Survey of Average Weekly Earnings (AWE). In the AWE survey, information is obtained relating to a specified pay period, the last pay period ending on or before the third Friday of the middle month of the calendar quarter. The SEE collects the sum of employee earnings paid in all pay periods ending in a calendar quarter including payments to employees which arc excluded from the scope of the AWE survey such as retrospective pay, pay in advance, lcave loadings and severance, termination and redundancy payments. Whilst the quarterly carnings produced by the SEE are affected by the varying number of pay periods from quarter to quarter the AWE results are unaffected because of the selection of a specificd pay period in the middle of a quarter. The SEE earnings data are also more subject to seasonal variations, particularly in the December and March quarters, due to the incidence of holidays taken in January being paid in advance and the earnings being reported in December quarter figures.

## Historical series

12. The series was introduced in August 1981 when it replaced the average weekly earnings series based principally on information from payroll tax returns. Revised estimates of average weekly earnings for the period August 1981 to November 1983 were included in Average Weekly Earnings, States and Australia, March Quarter 1984 (6302.0) published on 12 July 1984. Users who need a measure of the movement in earnings for a period which spans both the payroll tax based and employer survey serics should refer to Table 3 in that publication which presents both series linked to a common index base (August $1981=100$ ).

## Seasonal Adjustment

13. Seasonal adjustment is a means of removing the estimated effects of normal seasonal variation from the series so that the effects of other influences on the series can be more clearly recognised. It has been found that the AWE series exhibit low seasonality, and that variations to seasonal patterns can occur. Consequently, care should be exercised when interpreting AWE scasonally adjusted series.
14. Seasonal adjustment does not aim to remove the irregular or non-seasonal influences which may be present in any particular month. Influences that are volatile or unsystematic can still make it difficult to interpret the movement of the series even after adjustment for seasonal variation. This means that quarter-to-quarter movements of seasonally adjusted estimates may not be reliable indicators of trend behaviour.
15. The serics have been seasonally adjusted from September 1983 and the historical series can be made available on request. The scasonal factors are reviewed annually to take account of each additional year's original
data. The review takes place in the February quarter each year.
16. Details about the method of seasonal adjustment of these series are available on request.

## Trend Estimates

17. The ABS considers that trend estimates provide a more reliable guide to the underlying direction of the data, and are more suitable than cither the seasonally adjusted or original data for most business decisions and policy advice.
18. The trend estimates in this publication, obtained by dampening out the irregular component from the seasonally adjusted series, are calculated using a centred 7 -term Henderson moving average of the seasonally adjusted series. Estimates for the three most recent quarters cannot be calculated using this centred average method; instead an asymmetric average is used. This can lead to revisions in the trend estimates for the last three quarters when data become available for later quarters. Revisions of trend estimates will also occur with revisions to the original data and re-estimation of scasonal adjustment factors.
19. If a series is highly volatile then the trend estimates will be subject to greater revision for the latest few quarters as data become available. However, it is important to note that this does not make the trend series inferior to the seasonally adjusted or original series. In some cases the effect of the irregular component on overall movements will remain in the seasonally adjusted and the original estimates but not in the trend series.
20. For more information about ABS procedures for deriving trend estimates and analysis of advantages of using them over alternative techniques for monitoring trends, refer to the ABS Information Papers:

- A guide to Interpreting Time Series - Monitoring 'Trends': an Overview (1348.0)
- A Guide for Smoothing Series - Estimates of 'Trend' (1316.0), and
- Time Series Decomposition - An Overview (1317.0)

Three feature articles which have appeared in the ABS monthly publication Australian Economic Indicators may also be of interest:

- Picking Turning Points in the Economy (April 1991), and
- Smarter Data Use (March 1992).
- Relative Earnings: Private and Public Sector (November 1994)


## New Industry classification

21. Industry information shown in Tables 4 and 5 in this publication is classified for the first time according to the Australian and New Zealand Standard Industrial Classification (ANZSIC) - for more details refer to Australian and New Zealand Standard Industrial Classification, 1993, (1292.0). It replaces the Australian Standard Indus-
trial Classification (ASIC), which has been in use for many years.
22. In 1985 a major review of the ASIC commenced. The principal objectives were to improve the alignment with the International Standard Industrial Classification (ISIC), to achieve a better balance across the classification by giving more autention to the service sector including segments relating to culture, entertainment and other recreational industries, to take account of the effects of technological changes and to take account of changes in the structure of industry generally since the previous edition.
23. As a result of the classification change, industry tables in this publication adopt 16 of the 17 major ANZSIC Divisions (Agriculture, forestry and fishing is out of scope of this survey).

## Historical ANZSIC estimates

24. Previously published ASIC industry estimates have been recompiled on an equivalent ANZSIC basis back to November 1983. The historical ANZSIC estimates were produced by recoding survey unit data from ASIC to ANZSIC.

## Survey design changes due to ANZSIC

25. As a consequence of the introduction of ANZSIC, a new sample design was introduced for the August 1994 survey. This has resulted in a higher than normal proportion of newly selected units in the sample. Approximately 50 per cent of the survey units in August 1994 were new to the sample compared with the usual proportion of 5 to 8 per cent.
26. The high proportion of newly selected units has resulted in higher than normal standard crrors on estimated May to August movements. Hence caution should be used when comparing August 1994 estimates with the corresponding May 1994 figures.

## Related publications

27. Users may also wish to refer to the following publications which are available on request:

## Average Weekly Earnings, Australia, Preliminary (6301.0)-issued quarterly <br> Average Weekly Earnings of Employees, Australia (6304.0)-issued annually until 1991 <br> Distribution and Composition of Employee Earnings and Hours, Australia (6306.0)-issued annually <br> Job Vacancies and Overtime, Australia (6354.0)-issued quarterly

Employed Wage and Salary Earners, Australia (6248.0)-issued quarterly

Information Paper: New Statistical Series: Employment, Average Weekly Earnings, Job Vacancies and Overtime (6256.0)-issued June 1984

Average Weekly Earnings, Australia 1941-1990 (6350.0)—issued February 1992

Occasional Paper No. 1986/1: Statistics on Wages, Earnings, Income and Labour Costs-A Guide to Their Concepts, Measurement and Usage
Award Rates of Pay Indexes, Australia (6312.0)-issued monthly
The Labour Force, Ausiralia (6203.0)-issued monthly
Labour Force Projections, Australia 1992-2005 (6260.0)
Weekly Earnings of Employees (Distribution) Australia (6310.0)-discontinued

Clients interested in obtaining information about statistics previously available from discontinued publications should call ABS Client Scrvices on:
Toll free 1800620085 of Fax (06) 2531404
28. 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

29. In some cases, the ABS can also make available information which is not published. This information may be made available in one or more of the following forms: microfiche, photocopy, data tape, floppy disk, computer printout or clerically extracted tabulation. Generally, a charge is made for providing unpublished information. Inquiries should be made to the contact officer or Information Scrvices in the nearest ABS office.
30. The estimates of average weekly earnings are rounded to the nearest 10 cents.
31. Percentage changes are calculated on the actual values and may differ from calculations based on rounded estimates.

## Forthcoming Issues

32. The following table shows the dates on which catalogue numbers 6301.0 and 6302.0 are expected to be released.

ISSUE
EXPECTED RELEASE DATE

$1994 \quad$| November 6301.0 |
| :--- | :--- |
| (Australia, Preliminary) | 9 February 1995

1994 November 6302.0 2 March 1995
(States and Australia)

## APPENDIX A - TECHNICAL NOTES

## Reliability of estimates

As the estimates in this publication are based on information relating to a sample of employers rather than a full enumeration, they are subject to sampling variability. That is, they may differ from the estimates that would have been produced if the information had been obtained from all employers. This difference, called sampling error, should not be confused with inaccuracy that may occur because of imperfections in reporting by respondents or in processing by the ABS. Such inaccuracy is referred to as non-sampling error and may occur in any enumeration whether it be a full count or sample. Efforts have been made to reduce non-sampling error by careful design of questionnaires, detailed checking of returns and quality control of processing.
2. The sampling error associated with any estimate can be estimated from the sample results. One measure of sampling error is given by the standard error which indicates the degree to which an estimate may vary from the value that would have been obtained from a full enumeration (the 'true' figure). There are about two chances in three that a sample estimate differs from the true value by less than one standard error, and about nineteen chances
in twenty that the difference will be less than two standard errors.
3. An example of the use of a standard error is as follows. If the estimated average earnings was $\$ 500.00$ with a standard error of $\$ 4.00$, then there would be about two chances in three that a full enumeration would have given an estimate in the range $\$ 496.00$ to $\$ 504.00$ and about nincteen chances in twenty that it would be in the range $\$ 492.00$ to $\$ 508.00$.
4. An example of the use of a standard error for a quarterly change estimate is as follows. If the estimated standard error for a quarterly change estimate of average weekly earnings was $\$ 1.00$ and the quarterly change estimate between two quarters was $\$ 1.50$, then there would be about two chances in three that a full enumeration would have given a quarterly change estimate in the range $+\$ 0.50$ to $+\$ 2.50$ and about nineteen chances in twenty that it would be in the range $-\$ 0.50$ to $+\$ 3.50$.
5. Quarterly movements in estimates of average weekly earnings are considered to be statistically significant where they exceed two standard errors.

## APPENDIX B: GLOSSARY

Weekly ordinary time earnings refers to one week's earnings of employees for the reference period autributable to award, standard or agreed hours of work. It is calculated before taxation and any other deductions (e.g. superannuation, board and lodging) have been made. Included in ordinary time eamings are award payments, base rates of pay, overaward payments, penalty payments, shift and other allowances; commissions and retainers; bonuses and similar payments related to the reference period; payments under incentive or piecework; payments under profit-sharing schemes normally paid each pay period; payments for leave taken during the reference period; all workers' compensation payments made through the payroll; and salary payments made to directors. Excluded are overtime payments, retrospective pay, pay in advance, leave loadings, severance, termination and redundancy payments and other payments not related to the reference period.
2. Weekly total earnings of employees is equal to weekly ordinary time earnings plus weekly overtime earnings.
3. Average weekly earnings statistics represent average gross (before tax) earnings of employces and do not relate to average award rates nor to the eamings of the 'average person'. Estimates of average weekly earnings are derived by dividing estimates of weekly total earnings by estimates of employment. Changes in the averages may be affected not only by changes in the level of earnings of employees but also by changes in the overall composition of the employed wage and salary eamer segment of the labour force. There are several aspects which can contrib-
ute 0 compositional changes such as variations in the proportions of part-time, casual and junior employees, variations in the occupational distribution within and across industries, variations in the distribution of employment between industries and variations in the proportions of males and females.
4. Employees refers to all wage and salary earners (as defined in paragraph 3 of the Explanatory Notes) who received pay for any part of the reference period.
5. Full-time employees are permanent, temporary and casual employees who normally work the agreed or award hours for a full-time employee in their occupation and received pay for any part of the reference period; if agreed or award hours do not apply, employees are regarded as full-time if they ordinarily work 35 hours or more per wcek.
6. Adult employees are those employees 21 years of age or over and those employees who, although under 21 years of age, are paid at the full adult rate for their occupation.
7. Reference period for the survey refers to the last pay period ending on or before the third Friday of the middle month of the quarter. The reference date for the current survey is 19 August 1994.
8. Sector. Public sector includes all local government authorities and government departments, agencies and authorities created by, or reporting to the Commonwealth and State Parliaments. All remaining employees are classified as private sector.

The ABS publishes a wide range of statistics and other information on Austratia's economic and social conditions. Details of what is available in various publications and other products can be found in the ABS Catalogue of Publications and Products available at all ABS Offices (see below for contact details).

## Information Consultancy Service

Information tailored to special needs of clients can be obtained from the Information Consultancy Service available at ABS Offices (see Information Inquiries below for contact details).

## National Dial-a-Statistic Line

005586400
(Stoadycom Pil premium rate 25ci21 4 secs.)
This number gives 24 -hour access, 365 days a year for a range of statistics.

## Electronic Data Services

A large range of data is available via on-line services, diskette, magnetic tape, tape cartridge and CD ROM. For more details about our electronic data services, contact any ABS Office (see below).

## Bookshops and Subscriptions

There are over 400 titles of various publications available from ABS bookshops in all ABS Offices (see below Bookshop Sales for contact details). The ABS also provides a subscription service through which nominated publications are provided by mail on a regular basis at no additional cost (telephone Publications Subscription Service toll free on 008020608 Australia wide).

## Sales and Inquiries

| Regional Offices |  |
| :--- | :--- |
| SYDNEY | $(02)$ |
| MELBOURNE | $(03)$ |
| BRISBANE | $(07)$ |
| PERTH | $(09)$ |
| ADELAIDE | $(08)$ |
| HOBART | $(002)$ |
| CANBERRA | $(06)$ |
| DARWIN | $(089)$ |

National Office
ACT

| Information Inquiries | Bookshop Sales <br> 268466411 |
| :---: | :---: |
| 6157000 | 6157820 |
| 2226351 | 22265350 |
| 3605140 | 36055307 |
| 2377100 | 2377582 |
| 205800 | 205800 |
| 2070326 | 2070326 |
| 432111 | 432111 |
|  |  |
| 2526007 | 008020608 |

ABS Email Addresses
Keylink
STAT.INFO/ABS
X. 400 (C:AU,A:TELMEMO,O:ABS,SN:INFO,FN:STAT) Internet



[^0]:    - for further information about statistics in this publication and the availability of related unpublished statistics, contact Mr Reg Gaull on (09) 3605304.
    - for information about other ABS statistics and services please refer to the back page of this publication.

[^1]:     defence farces.

