# AVERAGE WEEKLY EARNINGS STATES AND AUSTRALIA FEBRUARY 1994 

IAN CASTLES

Australian Statistician

## CONTENTS

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

[^0]
## SUMMARY OF FINDINGS

|  | Full-time adult average weekly ordinary time earnings |  |  | Full-time adult average weekly total earnings |  |  | All employees average weekly total earnings |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Change (\%) |  |  | Change (\%) |  |  | Change (\%) |  |  |
|  | (\$) | $\begin{gathered} \text { Nov. } 1993 \\ \text { to } \\ \text { Feb. } 1994 \\ \hline \end{gathered}$ | $\begin{gathered} \text { Feb. } 1993 \\ \text { to } \\ \text { Feb. } 1994 \end{gathered}$ | (\$) | $\begin{gathered} \text { Nov. } 1993 \\ \text { to } \\ \text { Feb. } 1994 \end{gathered}$ | $\begin{aligned} & \text { Feb. } 1993 \\ & \text { to } \\ & \text { Feb. } 1994 \end{aligned}$ | (\$) | $\begin{gathered} \hline \text { Nov. } 1993 \\ \text { to } \\ \text { Feb. } 1994 \end{gathered}$ | $\begin{gathered} \hline \text { Feb. } 1993 \\ t 0 \\ \text { Feb. } 1994 \end{gathered}$ |
| TREND ESTIMATES |  |  |  |  |  |  |  |  |  |
| Males | 645.70 | 0.4 | 2.9 | 696.30 | 0.6 | 3.3 | 621.40 | 0.2 | 2.3 |
| Females | 542.00 | 0.5 | 2.8 | 555.40 | 0.5 | 2.9 | 411.00 | 0.1 | 1.8 |
| Persons | 608.90 | 0.5 | 2.9 | 646.10 | 0.6 | 3.2 | 523.30 | 0.1 | 2.1 |
| ORIGINAL ESTIMATES |  |  |  |  |  |  |  |  |  |
| Males | 648.70 | 1.2 | 3.2 | 698.30 | 0.8 | 3.3 | 625.60 | 1.1 | 2.4 |
| Females | 546.70 | 1.8 | 3.0 | 560.10 | 1.7 | 3.2 | 416.80 | 2.0 | 1.7 |
| Persons | 612.30 | 1.3 | 3.1 | 648.90 | 1.0 | 3.3 | 529.00 | 1.4 | 2.1 |

## Trend estimates series

At the national level, the movements in the trend estimates for all categories of earnings have continued to show steady increases. The diagram below illustrates this trend for full-time adult ordinary time earnings for males, females and persons.


In the twelve months to February 1994, the movements in all earnings catagories for full-time adult males and females for Australia ranged from 2.8 per cent to 3.3 per cent.

Over the past twelve months the national average for the average weekly ordinary time earnings full-time adult persons series increased by 2.9 per cent. For the same series the following States and Territories recorded increases above the national average: New South Wales $(3.6 \%)$, Queensland (3.9\%) and Tasmania (4.4\%).

## Original estimates series

In the three months to February 1994:

- At the national level, statistically significant movements were recorded in all catagories of earnings for females and persons, with the exception of total earnings for full-time adult persons;
- The Australian public sector movements were statistically significant for all categories of eamings.

In the same period, statistically significant movements were recorded in the categories of earnings for the following States and Territories:

- New South Wales - Average ordinary time earnings and total earnings, full-time adult females;
- Victoria - Average weekly total eamings, all females;
- South Australia - Average weekly total eamings, all persons;
- Tasmania - Average weekly total earnings, full-time adult persons; and
- Australian Capital Territory - in all categories, except average weekly total earnings for all males and all females.

In the twelve months to February 1994, the industries with the largest increases in average weekly ordinary time earnings estimates of full-time adult persons were: Communication ( $12.0 \%$ ), Transport and storage ( $6.9 \%$ ) and Mining (5.5\%).

## Seasonal reanalysis

A reanalysis of seasonal adjustment factors has been undertaken for February 1994. As a result some previously published seasonally adjusted and trend estimates have been revised. See paragraphs 14, 18 and 19 of the Explanatory Notes.

TABLE 1. AVERAGE WEEKLY EARNINGS OF EMPLOYEES, AUSTRALLA

| Reference period pay period ending on or before | Males |  |  | Females |  |  | Persons |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Full-time adults |  | $\begin{gathered} \text { All } \\ \text { males } \end{gathered}$ | Full-time adults |  | All females | Full-time adults |  | All employees |
|  | Ordinary time carnings | Total earnings | Total earnings | Ordinary time earnings | Total earnings | Total earnings | Ordinary time earnings | Total earnings | Total earnings |
| TREND |  |  |  |  |  |  |  |  |  |
| $\begin{aligned} & 1992- \\ & 20 \text { November } \end{aligned}$ | - dollars - |  |  |  |  |  |  |  |  |
|  | 624.40 | 669.30 | 601.40 | 522.60 | 534.60 | 399.80 | 588.00 | 621.10 | 507.40 |
| 1993- |  |  |  |  |  |  |  |  |  |
| 19 February | 627.60 | 674.20 | 607.10 | 527.30 | 539.50 | 403.60 | 592.00 | 626.20 | 512.60 |
| 21 May | 633.50 | 680.70 | 614.10 | 532.60 | 545.00 | 408.20 | 597.70 | 632.60 | 518.80 |
| 20 August | 639.00 | 686.90 | 618.40 | 536.50 | 549.20 | 410.40 | 602.60 | 638.00 | 522.10 |
| 19 November | 642.80 | 691.80 | 620.20 | 539.40 | 552.40 | 410.80 | 606.10 | 642.20 | 522.90 |
| 1994 |  |  |  |  |  |  |  |  |  |
| Quarterly change to -$1993$ |  |  |  |  |  |  |  |  |  |
| Novernber | 0.6 | 0.7 | 0.3 | 0.5 | 0.6 | 0.1 | 0.6 | 0.7 | 0.2 |
| February | 0.4 | 0.6 | 0.2 | 0.5 | 0.5 | 0.1 | 0.5 | 0.6 | 0.1 |
| Annual change to$1993$ |  |  |  |  |  |  |  |  |  |
| November | 2.9 | 3.4 | 3.1 | 3.2 | 3.3 | 2.8 | 3.1 | 3.4 | 3.1 |
| Febnuary | 2.9 | 3.3 | 2.3 | 2.8 | 2.9 | 1.8 | 2.9 | 3.2 | 2.1 |
| SEASONALLY ADJUSTED |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  | dollars |  |  |  |  |
| 199220 November | 623.60 | 668.00 | 598.00 | 521.40 | 533.20 | 396.20 | 586.80 | 619.40 | 503.10 |
| 1993 |  |  |  |  |  |  |  |  |  |
| 19 February | 626.00 | 674.10 | 607.70 | 527.00 | 539.30 | 404.80 | 591.10 | 626.20 | 513.60 |
| 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 | 412.00 | 604.50 | 639.20 | 524.20 |
| 19 November | 641.00 | 690.50 | 617.70 | 537.90 | 551.20 | 409.00 | 604.30 | 640.90 | 520.60 |
| 1994 <br> 18 February | 645.90 | 696.40 | 621.90 | 542.80 | 556.20 | 411.50 | 609.50 | 646.60 | 523.90 |
| Quarterly change to - $1993-$ |  |  |  |  | per cent |  |  |  |  |
| November | -0.1 | 0.2 | -0.6 | 0.1 | 0.3 | -0.7 | 0.0 | 0.3 | -0.7 |
| ${ }_{\text {February }}$ | 0.8 | 0.9 | 0.7 | 0.9 | 0.9 | 0.6 | 0.9 | 0.9 | 0.6 |
| Annual change to-1993- |  |  |  |  |  |  |  |  |  |
| November | 2.8 | 3.4 | 3.3 | 3.2 | 3.4 | 3.2 | 3.0 | 3.5 | 3.5 |
| February | 3.2 | 3.3 | 2.3 | 3.0 | 3.1 | 1.6 | 3.1 | 3.3 | 2.0 |
| ORIGINAL |  |  |  |  |  |  |  |  |  |
| 1992- - dollars |  |  |  |  |  |  |  |  |  |
| 20 November | 623.90 | 670.30 | 599.50 | 520.70 | 532.90 | 395.80 | 586.80 | 621.00 | 504.10 |
| 1993- |  |  |  |  |  |  |  |  |  |
| 19 February | 628.60 | 675.60 | 611.20 | 530.60 | 542.80 | 409.90 | 593.70 | 628.30 | 518.30 |
| 21 May | 63290 | 679.60 | 612.50 | 533.00 | 545.60 | 406.30 | 597.80 | 632.60 | 517.50 |
| 20 August | 639.90 | 685.70 | 618.10 | 535.30 | 547.10 | 409.60 | 602.40 | 636.10 | 520.60 |
| 19 November 1994 | 641.20 | 692.80 | 619.00 | 537.00 | 550.80 | 408.60 | 604.20 | 642.50 | 521.50 |
| 18 February | 648.70 | 698.30 | 625.60 | 546.70 | 560.10 | 416.80 | 612.30 | 648.90 | 529.00 |
| Standard errors (a)-1994- |  |  |  |  |  |  |  |  |  |
| February |  |  |  |  |  |  |  |  |  |
| Level | 4.90 | 5.10 | 6.10 | 3.40 | 3.40 | 4.00 | 3.80 | 4.00 | 4.40 |
| Change (quarterly) | 5.50 | 5.20 | 6.20 | 3.00 | 3.10 | 3.30 | 3.80 | 3.70 | 3.60 |
| Quarterly change to- $1993$ |  |  |  |  | per cent |  |  |  |  |
| November | 0.2 | 1.0 | 0.2 | 0.3 | 0.7 | -0.3 | 0.3 | 1.0 | 0.2 |
| February | 1.2 | 0.8 | 1.1 | 1.8 | 1.7 | 2.0 | 1.3 | 1.0 | 1.4 |
| Annual change to-1993- |  |  |  |  |  |  |  |  |  |
| November <br> 1994 | 2.8 | 3.4 | 3.3 | 3.1 | 3.4 | 3.2 | 3.0 | 3.5 | 3.4 |
| February | 3.2 | 3.3 | 2.4 | 3.0 | 3.2 | 1.7 | 3.1 | 3.3 | 2.1 |

(a) See Appendix A - Technical Notes.

TABLE 2. A YERAGE WEEKLY EARNINGS OF EMPLOYEES, PRIVATE SECTOR, AUSTRALIA


[^1]TABLE 3. AVERAGE WEEKLY EARNINGS OF EMPLOYEES, PUBLIC SECTOR, AUSTRALIA

| Reference period pay period ending on or before | Males |  |  | Females |  |  | Persons |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Full-time adulds |  | All males | Full-time adults |  | All females | Full-time adults |  | All employees |
|  | Ordinary time earnings | Total earnings | Total carnings | Ordinary time earnings | Total earnings | Total earnings | Ordinary time earnings | Total earnings | Total earnings |
| TREND |  |  |  |  |  |  |  |  |  |
| $\begin{aligned} & 1992- \\ & 20 \text { November } \end{aligned}$ | - dollars - |  |  |  |  |  |  |  |  |
|  | 662.40 | 697.80 | 666.60 | 593.20 | 604.10 | 509.30 | 635.40 | 661.20 | 593.50 |
| 1993 |  |  |  |  |  |  |  |  |  |
| 19 February | 667.20 | 703.30 | 672.00 | 598.00 | 608.90 | 513.20 | 640.00 | 666.20 | 597.80 |
| 21 May | 674.70 | 711.20 | 679.10 | 601.60 | 612.60 | 516.40 | 645.80 | 672.20 | 602.60 |
| 20 Augusi | 682.50 | 719.40 | 686.30 | 605.20 | 616.40 | 519.20 | 651.80 | 678.50 | 607.10 |
| 19 November | 689.00 | 726.60 | 692.20 | 609.10 | 620.80 | 521.40 | 657.10 | 684.30 | 611.00 |
| 1994 |  |  |  |  |  |  |  |  |  |
| 18 February | 694.50 | 733.10 | 697.80 | 613.60 | 625.90 | 523.30 | 661.90 | 690.00 | 614.70 |
| Quarterty change to 1993 |  |  |  |  |  |  |  |  |  |
| November | 0.9 | 1.0 | 0.9 | 0.7 | 0.7 | 0.4 | 0.8 | 0.9 | 0.6 |
| 1904 <br> February | 0.8 | 0.9 | 0.8 | 0.7 | 0.8 | 0.4 | 0.7 | 0.8 | 0.6 |
| Annual change to -1993- |  |  |  |  |  |  |  |  |  |
| November <br> 1994 <br> Febmary | 4.0 | 4.1 | 3.9 | 2.7 | 2.8 | 2.4 | 3.4 | 3.5 | 2.9 |
|  | 4.1 | 4.2 | 3.8 | 2.6 | 2.8 | 2.0 | 3.4 | 3.6 | 2.8 |
| SEASONALLY ADJUSTED |  |  |  |  |  |  |  |  |  |
| 1992- ${ }^{\text {- dollars }}$ |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| 1993- |  |  |  |  |  |  |  |  |  |
| 19 February | 663.60 | 699.30 | 668.80 | 595.70 | 607.10 | 511.40 | 636.50 | 662.80 | 595.10 |
| 21 May | 677.20 | 714.00 | 681.30 | 604.10 | 614.90 | 517.10 | 648.70 | 675.30 | 604.60 |
| 20 August | 683.90 | 721.10 | 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 |
| $1994$ |  |  |  |  |  |  |  |  |  |
| Quarterly change to-1993- |  |  |  |  |  |  |  |  |  |
| Novernber | 0.4 | 0.4 | -0.1 | 0.0 | 0.1 | -0.5 | 0.2 | 0.2 | -0.3 |
| 1994 <br> February | 1.3 | 1.6 | 1.7 | 1.9 | 2.0 | 1.1 | 1.5 | 1.8 | 1.7 |
| Annual change to-$1993-$ |  |  |  |  |  |  |  |  |  |
| November | 3.8 | 3.7 | 3.4 | 2.0 | 2.1 | 1.7 | 3.0 | 2.9 | 2.4 |
| February | 4.8 | 5.1 | 4.7 | 3.6 | 3.7 | 2.6 | 4.3 | 4.6 | 3.7 |
| ORIGINAL |  |  |  |  |  |  |  |  |  |
| 1992- - dollars |  |  |  |  |  |  |  |  |  |
| 20 November | 662.80 | 699.30 | 665.90 | 593.20 | 603.60 | 506.10 | 635.60 | 662.00 | 591.60 |
| 1993- |  |  |  |  |  |  |  |  |  |
| 19 February | 665.50 | 699.90 | 674.40 | 599.10 | 609.80 | 519.40 | 639.30 | 664.30 | 601.90 |
| 21 May | 677.50 | 715.80 | 680.60 | 603.70 | 615.50 | 516.90 | 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 |
| 18 February | 697.70 | 735.80 | 706.10 | 620.70 | 632.30 | 533.10 | 667.00 | 694.60 | 624.30 |
| Slandard errors (a)1994 |  |  |  |  |  |  |  |  |  |
| February |  |  |  |  |  |  |  |  |  |
| Leved | 1.50 | 1.60 | 1.70 | 1.30 | 1.10 | 2.70 | 1.00 | 1.10 | 1.50 |
| Change (quarterly) | 0.80 | 0.80 | 1.00 | 0.80 | 0.80 | 0.40 | 0.70 | 0.70 | 0.90 |
| Quarterly change to- - percent |  |  |  |  |  |  |  |  |  |
| November | 1.0 | 1.1 | 0.8 | 0.3 | 0.4 | -0.4 | 0.7 | 0.8 | 0.3 |
|  |  |  |  |  |  |  |  |  |  |
| Annual change to 1993 |  |  |  |  |  |  |  |  |  |
| November <br> 1994- | 3.8 | 3.7 | 3.4 | 2.0 | 2.1 | 1.8 | 3.0 | 3.0 | 2.4 |
| February | 4.8 | 5.1 | 4.7 | 3.6 | 3.7 | 2.6 | 4.3 | 4.6 | 3.7 |

(a) See Appendix A - Technical Notes.

NOTE : These data are also available by Indurary.

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

| Industry | Males |  |  | Fernales |  |  | Persons |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Full-time adults |  | All males | Full-time actulls |  | All females | Full-time adults |  | All employees |
|  | Ordinary time carnings | Total earnings | Total earnings | Ordinary time carnings | Total earnings | Total earnings | Ordinary time carnings | Total earnings | Total carnings |
|  | - dollars - |  |  |  |  |  |  |  |  |
| Mining | 1,000.40 | 1,119.00 | 1,097.30 | 656.10 | 680.90 | 604.60 | 967.40 | 1,076.90 | 1,039.90 |
| Manufacturing | 580.80 | 663.40 | 634.50 | 466.40 | 497.70 | 437.70 | 554.20 | 624.90 | 581.00 |
| Electricity, gas and water | 671.60 | 730.10 | 717.20 | 576.60 | 599.20 | 553.20 | 660.80 | 715.20 | 695.80 |
| Construction | 603.90 | 676.10 | 641.60 | 458.70 | 468.60 | 355.20 | 583.30 | 646.70 | 585.90 |
| Wholesale trade | 607.50 | 643.70 | 598.00 | 512.50 | 521.30 | 409.00 | 582.00 | 610.90 | 532.40 |
| Retail trade | 525.30 | 551.50 | 404.10 | 419.80 | 430.00 | 246.40 | 489.50 | 510.30 | 323.70 |
| Transport and storage | 650.10 | 736.20 | 699.90 | 558.20 | 590.40 | 528.90 | 625.90 | 697.80 | 648.40 |
| Communication | 680.70 | 747.90 | 738.80 | 594.00 | 621.90 | 556.30 | 659.10 | 716.40 | 685.50 |
| Finance, property and business services | 791.90 | 813.00 | 711.00 | 539.70 | 549.70 | 452.00 | 675.50 | 691.50 | 576.90 |
| Public administration and defence | 644.30 | 664.60 | 643.30 | 589.70 | 596.90 | 510.60 | 624.50 | 640.00 | 587.40 |
| Community services | 733.00 | 755.30 | 674.50 | 618.00 | 625.90 | 468.40 | 668.30 | 682.50 | 535.60 |
| Recreation, personal and other services | 582.70 | 600.10 | 457.00 | 482.10 | 494.10 | 303.40 | 539.30 | 554.50 | 368.80 |
| Total all industries | 648.70 | 698.30 | 625.60 | 546.70 | 560.10 | 416.80 | 612.30 | 648.90 | 529.00 |

Note: Sec Appendix A for per cent standard errors on level
TABLE 5. A VERAGE WEEKIY EARNINGS OF EMPLOYEES, INDUSTRIES, AUSTRALIA, PERCENTAGE CHANGE, FEBRUARY 1993 - FEBRUARY 1994 - ORIGINAL

| Industry | Males |  |  | Females |  |  | Persons |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Full-tine adults |  | All males | Full-time actults |  | All females | Fisll-time aduls |  | All employees |
|  | Ordinary tine earnings | Total earnings | Total earnings | Ordinary time earnings | Total earnings | Total carnings | Ordinary time earnings | Total earnings | Total earnings |
| Mining | 6.4 | 6.0 | 5.1 | 0.5 | 0.6 | 0.5 | 5.5 | 5.0 | 4.1 |
| Manufacturing | 1.8 | 3.1 | 3.5 | 2.9 | 3.2 | 2.3 | 2.1 | 3.2 | 3.2 |
| Electricity, gas and water | 1.2 | 2.2 | 2.2 | 3.8 | 3.8 | 3.1 | 1.4 | 2.2 | 2.2 |
| Construction | 5.9 | 1.2 | 0.6 | -1.9 | -3.9 | -0.6 | 4.9 | 0.6 | 0.8 |
| Wholesale trade | 0.6 | 1.3 | 4.8 | 7.7 | 7.2 | 6.3 | 2.3 | 28 | 4.7 |
| Retail trade | 0.7 | 0.1 | -5.4 | 0.0 | -0.3 | -6.5 | 0.8 | 0.3 | -5.5 |
| Tranport and storage | 9.7 | 8.6 | 8.1 | 1.4 | 0.4 | 3.0 | 6.9 | 5.4 | 4.6 |
| Communication | 11.9 | 14.3 | 14.2 | 13.2 | 12.7 | 11.0 | 12.0 | 13.8 | 13.0 |
| Finance, property and business services | 3.4 | 4.1 | -0.8 | 3.0 | 3.7 | 5.4 | 3.5 | 4.1 | 2.9 |
| Public administration and defence | 2.7 | 2.5 | 2.3 | 2.6 | 2.4 | 1.8 | 2.7 | 2.5 | 2.1 |
| Community services | 68 | 6.6 | 4.7 | 2.9 | 3.0 | 1.1 | 4.6 | 4.6 | 2.4 |
| Recreation, personal and other services | -6.4 | -6.4 | -0.5 | 0.0 | 0.7 | -3.0 | -3.2 | -3.0 | -1.4 |
| Total all industries | 3.2 | 33 | 2.4 | 3.0 | 3.2 | 1.7 | 3.1 | 3.3 | 2.1 |

TABLE 6. AVERAGE WEEKIY EARNINGS OF EMPLOYEES, NEW SOUTH WALES

| Reference period pay period ending on or before | Males |  |  | Fernales |  |  | Persons |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Full-time adults |  | All males | Full-time adults |  | All females | Full-time adults |  | All employees |
|  | Ordinary time earnings | Total earnings | Total earnings | Ordinary time earnings | Total earnings | Total earnings | Ordinary time carnings | Total earnings | Total carnings |
| TREND |  |  |  |  |  |  |  |  |  |
| 1992 - dollars |  |  |  |  |  |  |  |  |  |
| 199220 November | 638.70 | 687.50 | 623.00 | 531.60 | 544.70 | 424.60 | 599.60 | 635.40 | 533.40 |
| 1993 |  |  |  |  |  |  |  |  |  |
| 19 February | 639.60 | 690.10 | 627.30 | 537.70 | 551.30 | 428.70 | 602.70 | 639.70 | 537.80 |
| 21 May | 644.30 | 695.30 | 631.30 | 545.40 | 559.10 | 432.00 | 608.80 | 646.30 | 541.70 |
| 20 August | 650.30 | 701.70 | 632.10 | 550.80 | 564.40 | 432.20 | 614.60 | 652.50 | 542.10 |
| 19 Novermber | 655.90 | 708.90 | 630.80 | 555.00 | 569.20 | 430.00 | 619.80 | 658.90 | 540.20 |
| $1994$ |  |  |  |  |  |  |  |  |  |
| Quarterly change to- |  |  |  |  | per cent |  |  |  |  |
| November | 0.8 | 1.0 | -0.2 | 0.8 | 0.8 | -0.5 | 0.8 | 1.0 | -0.4 |
| $\begin{aligned} & \text { 1994- } \\ & \text { February } \end{aligned}$ | 0.7 | 1.1 | -0.3 | 0.7 | 0.8 | -0.7 | 0.8 | 1.0 | -0.4 |
| Annual change to -1993- |  |  |  |  |  |  |  |  |  |
| November | 2.7 | 3.1 | 1.2 | 4.4 | 4.5 | 1.3 | 3.4 | 3.7 | 1.3 |
| 1994 <br> February | 3.3 | 3.9 | 0.3 | 4.0 | 4.1 | -0.4 | 3.6 | 4.1 | 0.0 |
| SEASONALLY ADJUSTED |  |  |  |  |  |  |  |  |  |
| 1992- - dollars |  |  |  |  |  |  |  |  |  |
| $\begin{aligned} & 1992- \\ & 20 \text { November } \end{aligned}$ | 640.40 | 687.50 | 621.20 | 531.60 | 545.00 | 421.20 | 600.40 | 635.20 | 529.90 |
| 1993- |  |  |  |  |  |  |  |  |  |
| 19 February | 635.80 | 689.60 | 627.00 | 536.20 | 550.40 | 428.30 | 600.10 | 639.40 | 538.00 |
| 21 May | 644.80 | 694.60 | 631.20 | 548.00 | 561.50 | 434.20 | 610.10 | 646.70 | 543.20 |
| 20 August | 655.00 | 705.10 | 636.60 | 552.20 | 565.30 | 433.10 | 617.90 | 654.90 | 543.90 |
| 19 Novermber | 650.60 | 704.00 | 626.30 | 551.60 | 566.10 | 428.60 | 615.30 | 654.80 | 537.70 |
| 1994 |  |  |  | 561.40 | 576.40 | 427.60 | 627.20 | 668.60 | 538.90 |
| Quarterly change to |  |  |  |  | per cent |  |  |  |  |
| November 1994- | -0.7 | -0.2 | -1.6 | -0.1 | 0.2 | -1.0 | -0.4 | 0.0 | -1.1 |
| February | 2.0 | 2.3 | 0.7 | 1.8 | 1.8 | -0.2 | 1.9 | 2.1 | 0.2 |
| Annual change to - |  |  |  |  |  |  |  |  |  |
| November | 1.6 | 2.4 | 0.8 | 3.8 | 3.9 | 1.7 | 2.5 | 3.1 | 1.5 |
| February | 4.4 | 4.4 | 0.5 | 4.7 | 4.7 | -0.2 | 4.5 | 4.6 | 0.2 |
|  |  |  |  | NNAL |  |  |  |  |  |
| 1992- -dolars |  |  |  |  |  |  |  |  |  |
| 20 Novernber | 640.30 | 689.60 | 621.40 | 530.10 | 544.20 | 420.90 | 599.80 | 636.20 | 529.70 |
| 1993- |  |  |  |  |  |  |  |  |  |
| 19 February | 639.40 | 691.40 | 630.70 | 539.20 | 553.40 | 432.80 | 603.40 | 642.00 | 542.70 |
| 21 May | 644.00 | 694.10 | 627.90 | 549.20 | 562.40 | 432.40 | 610.20 | 647.20 | 540.60 |
| 20 August. | 652.20 | 701.50 | 636.10 | 549.50 | 562.10 | 430.70 | 614.90 | 650.80 | 542.10 |
| 19 November 1994- | 650.40 | 706.00 | 626.10 | 549.80 | 565.10 | 428.10 | 614.50 | 655.70 | 537.20 |
| 18 February | 667.40 | 722.30 | 634.50 | 564.70 | 579.70 | 432.20 | 630.80 | 671.40 | 543.80 |
| Standard errors (a)- |  |  |  |  |  |  |  |  |  |
| February |  |  |  |  |  |  |  |  |  |
| Level | 11.70 | 11.60 | 14.90 | 7.50 | 7.60 | 9.00 | 9.00 | 9.10 | 10.40 |
| Change (quarterly) | 14.00 | 13.00 | 15.90 | 6.70 | 6.80 | 6.40 | 9.50 | 9.00 | 9.00 |
| Quarterly change to -$1993$ |  |  |  |  |  |  |  |  |  |
| November | -0.3 | 0.6 | -1.6 | 0.1 | 0.5 | -0.6 | -0.1 | 0.8 | -0.9 |
| 1994- | 2.6 | 2.3 | 1.3 | 27 | 2.6 | 1.0 | 2.6 | 2.4 | 1.2 |
| Annual change to-$1993$ |  |  |  |  |  |  |  |  |  |
| November 1994- | 1.6 | 2.4 | 0.8 | 3.7 | 3.8 | 1.7 | 2.5 | 3.1 | 1.4 |
| February | 4.4 | 4.5 | 0.6 | 4.7 | 4.7 | -0.1 | 4.5 | 4.6 | 0.2 |

[^2]NOTE : These data are also available by Induatry.

TABLE 7. AVERAGE WEEKLY EARNINGS OF EMPLOYEES, VICTORIA

| Reference period pary period ending on or before | Males |  |  | Fernales |  |  | Persons |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Full-time adults |  | $\underset{\text { malles }}{\text { All }}$ | Full-time adults |  | All females | Full-time adults |  | All employees |
|  | Ordinary time earnings | Total carnings | Total earnings | Ordinary time carnings | Total earnings | Total earnings | Ordinary time carnings | Total earnings | Total earnings |
| TREND |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  | - dollars |  |  |  |  |
| 199220 November | 626.00 | 667.90 | 604.30 | 524.30 | $536.80$ | 399.10 | 589.10 | 620.40 | 506.40 |
| 1993 |  |  |  |  |  |  |  |  |  |
| 19 February | 629.80 | 674.30 | 612.50 | 526.80 | 539.70 | 404.70 | 592.70 | 625.90 | 513.90 |
| 21 May | 635.00 | 681.10 | 619.70 | 529.70 | 543.00 | 410.70 | 597.30 | 631.50 | 521.00 |
| 20 August | 638.20 | 685.00 | 622.20 | 532.80 | 546.30 | 415.00 | 600.30 | 635.00 | 524.60 |
| 19 November | 638.60 |  | 621.90 | 536.00 | 549.30 | 419.40 | 601.20 | 635.90 | 526.60 |
| $1994$ |  |  |  |  |  |  |  |  |  |
| Quarterly change to1993 |  |  |  |  | - per cent |  |  |  |  |
| November | 0.1 | 0.0 | -0.1 | 0.6 | 0.5 | 1.1 | 0.2 | 0.1 | 0.4 |
| 1994- <br> February | -0.1 | -0.3 | -0.2 | 0.6 | 0.6 | 1.3 | 0.1 | 0.0 | 0.5 |
| Annual change to 1993 |  |  |  |  |  |  |  |  |  |
| November | 2.0 | 2.6 | 2.9 | 2.2 | 2.3 | 5.1 | 2.1 | 2.5 | 4.0 |
| February | 1.2 | 1.3 | 1.3 | 24 | 2.4 | 5.0 | 1.5 | 1.6 | 3.0 |
| SEASONALLY ADJUSTED |  |  |  |  |  |  |  |  |  |
| 1992- -dollars |  |  |  |  |  |  |  |  |  |
| 199220 Novernber | 623.80 | 666.90 | 601.60 | 522.50 | 534.20 | 395.50 | 586.00 | 618.10 | 502.40 |
| 1993 |  |  |  |  |  |  |  |  |  |
| 19 February | 628.00 | 671.60 | 612.90 | 528.70 | 541.80 | 409.40 | 592.70 | 625.40 | 517.20 |
| 21 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 | 546.20 | 416.10 | 602.50 | 636.20 | 525.70 |
| 19 November | 636.40 | 684.70 | 620.30 | 536.30 | 549.60 | 417.30 | 599.30 | 635.50 | 524.70 |
| $1994$ |  |  |  |  |  |  |  |  |  |
| Quarterly change to 1993- |  |  |  |  | - per cent |  |  |  |  |
| November $\qquad$ | -0.7 | -0.4 | -0.5 | 0.6 | 0.6 | 0.3 | -0.5 | -0.1 | -0.2 |
| February | 0.2 | -0.4 | 0.1 | 0.5 | 0.5 | 2.2 | 0.5 | 0.0 | 1.0 |
| Annual change 10 -1993- |  |  |  |  |  |  |  |  |  |
| November 1994 | 2.0 | 27 | 3.1 | 2.6 | 2.9 | 5.5 | 2.3 | 2.8 | 4.4 |
| February | 1.6 | 1.6 | 1.3 | 1.9 | 1.9 | 4.1 | 1.6 | 1.6 | 2.5 |
| ORIGINAL |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  | dollara |  |  |  |  |
| 20 November | 624.40 | 669.90 | 605.50 | 522.50 | 535.00 | 396.00 | 587.30 | 620.80 | 504.80 |
| 1993 |  |  |  |  |  |  |  |  |  |
| 19 February |  | 675.10 | 616.90 | 531.40 | 545.00 | 413.60 | 595.10 | 628.10 | 520.80 |
| 21 May | 633.90 | 679.90 | 619.30 | 526.30 | 540.00 | 407.90 | 595.50 | 629.90 | 519.80 |
| 20 August | 639.90 | 683.70 | 617.70 | 532.40 | 544.50 | 412.60 | 601.10 | 633.40 | 521.10 |
| 19 November | 636.70 | 687.70 | 624.20 | 536.30 | 550.40 | 417.90 | 600.50 | 638.20 | 527.00 |
| 1994 | 641.00 | 685.90 | 625.10 | 542.00 | 555.80 | 430.90 | 604.70 | 638.20 | 533.90 |
| SLandard errors (a)-$1994-$ |  |  |  |  |  |  |  |  |  |
| February |  |  |  |  |  |  |  |  |  |
| Level | 7.20 | 7.70 | 8.40 | 6.40 | 6.50 | 6.20 | 6.00 | 6.30 | 6.50 |
| Change (quarteriy) | 5.80 | 6.30 | 7.20 | 5.30 | 5.40 | 5.10 | 4.90 | 5.30 | 4.50 |
| Quarterly change to- |  |  |  |  | per cent |  |  |  |  |
| November | -0.5 | 0.6 | 1.1 | 0.7 | 1.1 | 1.3 | -0.1 | 0.7 | 1.1 |
| 1994 | 0.7 | -0.3 | 0.1 | 1.1 | 1.0 | 3.1 | 0.7 | 0.0 | 1.3 |
| Annual change to-1993 - |  |  |  |  |  |  |  |  |  |
| November 1994 | 2.0 | 2.7 | 3.1 | 26 | 2.9 | 5.5 | 2.2 | 2.8 | 4.4 |
| February | 1.6 | 1.6 | 1.3 | 2.0 | 2.0 | 4.2 | 1.6 | 1.6 | 2.5 |

(a) Soe Appendix A - Technical Notes.

NOTE : These date are also available by Industry.

TABLE 8. AVERAGE WEEKLY EARNINGS OF EMPLOYEES, QUEENSLAND

| Reference period pay period ending on or before | Males |  |  | Females |  |  | Persons |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Full-tione adults |  | All males | Full-time adults |  | All females | Full-time adults |  | All employees |
|  | Ordinary time earnings | Total earnings | Total carnings | Ordinary time carnings | Tatal earnings | Total earnings | Ordinary time earnings | Total earnings | Total earnings |
| TREND |  |  |  |  |  |  |  |  |  |
| $\begin{aligned} & 1992- \\ & 20 \text { November } \end{aligned}$ | -dollars - |  |  |  |  |  |  |  |  |
|  | 584.40 | 627.80 | 568.30 | 488.50 | 498.40 | 371.50 | 550.50 | 582.10 | 475.60 |
| 1993- |  |  |  |  |  |  |  |  |  |
| 19 February | 591.70 | 634.90 | 575.00 | 496.80 | 506.50 | 374.60 | 558.80 | 590.40 | 481.60 |
| 21 May | 599.40 | 643.10 | 582.70 | 504.50 | 514.80 | 379.00 | 566.80 | 599.00 | 488.10 |
| 20 August | 605.90 | 651.60 | 590.30 | 510.00 | 521.20 | 381.80 | 572.80 | 606.50 | 493.10 |
| 19 November | 611.70 | 659.90 | 597.30 | 512.10 | 523.70 | 381.20 | 577.00 | 612.50 | 496.30 |
| 1994 |  |  |  |  |  |  |  |  |  |
| Quarterly change to 1993 |  |  |  |  |  |  |  |  |  |
| November 1994 | 1.0 | 1.3 | 1.2 | 0.4 | 0.5 | -0.2 | 0.7 | 1.0 | 0.7 |
| February | 0.9 | 1.2 | 1.2 | 0.2 | 0.2 | -0.4 | 0.6 | 0.9 | 0.6 |
| Annual change to 1993- |  |  |  |  |  |  |  |  |  |
| November 1994 | 4.7 | 5.1 | 5.1 | 4.8 | 5.1 | 2.6 | 4.8 | 5.2 | 4.4 |
| February | 4.3 | 5.2 | 5.1 | 3.3 | 3.6 | 1.3 | 3.9 | 4.7 | 3.7 |
| SEASONALLY ADJUSTED |  |  |  |  |  |  |  |  |  |
| $\begin{aligned} & 1992- \\ & 20 \text { November } \end{aligned}$ | - dollars - |  |  |  |  |  |  |  |  |
|  | 583.80 | 628.20 | 567.10 | 484.70 | 494.30 | 365.80 | 548.70 | 580.80 | 472.00 |
| 1993- |  |  |  |  |  |  |  |  |  |
| 19 February | 592.60 | 635.00 | 573.80 | 498.80 | 507.80 | 375.80 | 559.70 | 590.50 | 481.80 |
| 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 November | 610.70 | 659.70 | 596.20 | 510.90 | 523.00 | 378.80 | 576.00 | 612.20 | 494.90 |
| 1994- <br> 18 February | 617.40 | 668.10 | 605.60 | 511.30 | 522.30 | 378.60 | 580.60 | 617.60 | 500.10 |
| Quanterly change to-$1993-$ | - per cent - |  |  |  |  |  |  |  |  |
| November | 0.6 | 1.2 | 1.1 | -0.7 | -0.6 | -2.0 | 0.3 | 0.8 | 0.2 |
| 1904 | 1.1 | 1.3 | 1.6 | 0.1 | -0.1 | -0.1 | 0.8 | 0.9 | 1.1 |
| Annual change to-1993- |  |  |  |  |  |  |  |  |  |
| November | 4.6 | 5.0 | 5.1 | 5.4 | 5.8 | 3.6 | 5.0 | 5.4 | 4.9 |
| February | 4.2 | 5.2 | 5.5 | 2.5 | 2.8 | 0.8 | 3.7 | 4.6 | 3.8 |
| ORIGNAL |  |  |  |  |  |  |  |  |  |
| 1992- -dollars - |  |  |  |  |  |  |  |  |  |
| 20 November | 586.20 | 633.20 | 570.60 | 483.70 | 493.60 | 365.30 | 550.00 | 584.00 | 473.30 |
| 1993 |  |  |  |  |  |  |  |  |  |
| 19 February | 590.80 | 633.20 | 573.20 | 502.90 | 511.50 | 381.40 | 559.90 | 590.40 | 484.30 |
| 21 May | 601.90 | 645.00 | 586.80 | 501.40 | 512.20 | 375.70 | 567.70 | 599.90 | 489.00 |
| 20 August. | 603.40 | 646.30 | 584.90 | 511.90 | 523.20 | 383.20 | 571.80 | 603.70 | 490.60 |
| 19 November 1994 | 613.50 | 665.30 | 599.90 | 509.70 | 522.10 | 378.20 | 577.50 | 615.70 | 496.20 |
| 18 February | 615.60 | 666.30 | 605.10 | 515.80 | 526.30 | 384.40 | 581.00 | 617.70 | 502.90 |
| Standard errors (a)-1994- |  |  |  |  |  |  |  |  |  |
| February |  |  |  |  |  |  |  |  |  |
| Level | 7.10 |  |  |  | 5.30 | 8.20 | 5.40 | 6.60 | 7.30 |
| Change (quarterly) | 10.30 | $11.00$ | 9.70 | 5.60 | 5.60 | 10.20 | 6.80 | 7.20 | 6.60 |
| Quarterly change to$1993$ |  |  |  |  |  |  |  |  |  |
| November | 1.7 | 2.9 | 2.6 | -0.4 | -0.2 | -1.3 | 1.0 | 2.0 | 1.2 |
|  |  |  |  |  |  |  |  |  | 1.2 |
| Annual change to-$1993-$ |  |  |  |  |  |  |  |  |  |
| November 1994 | 4.7 | 5.1 | 5.1 | 5.4 | 5.8 | 3.5 | 5.0 | 5.4 | 4.8 |
| February | 4.2 | 5.2 | 5.6 | 2.6 | 2.9 | 0.8 | 3.8 | 4.6 | 3.8 |

(a) See Appendix A - Technical Notes.

NOTE : These data are also avdilable by Industry.

TABLE 9. AVERAGE WEEKLY EARNINGS OF EMPLOYEES, SOUTH AUSTRALIA

|  | Males |  |  | Females |  |  | Persons |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Full-tione actults |  | All males | Full-time adults |  | All females | Full-time adults |  | All employees |
| Reference period pay period ending on or before | Ordinary time earnings | Towal earnings | Tolal earnings | Ordinary time carnings | Total earnings | Total carnings | Ordinary time earnings | Total carnings | Total earnings |


| TREND |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1992 -dollars |  |  |  |  |  |  |  |  |  |
| 199220 November | 609.10 | 644.70 | 554.50 | 531.40 | 542.90 | 380.50 | 583.20 | 610.70 | 472.80 |
| 1993 |  |  |  |  |  |  |  |  |  |
| 19 February | 610.70 | 647.40 | 557.20 | 536.40 | 548.20 | 380.50 | 586.10 | 614.80 | 475.80 |
| 21 May | 617.00 | 655.60 | 572.00 | 541.40 | 553.60 | 385.10 | 592.70 | 622.80 | 486.70 |
| 20 August | 623.10 | 663.50 | 586.00 | 544.80 | 557.10 | 390.40 | 598.10 | 629.40 | 496.30 |
| 19 November | 625.20 | 666.90 | 593.00 | 546.40 | 558.20 | 394.60 | 599.60 | 631.40 | 501.50 |
| $\begin{aligned} & 1994 \\ & 18 \text { February } \end{aligned}$ | 624.60 | 667.00 | 596.80 | 547.00 | 558.00 | 398.50 | 598.40 | 630.50 | 505.00 |


| Quarterly change to- |  |  |  |  | cent |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| November | 0.3 | 0.5 | 1.2 | 0.3 | 0.2 | 1.1 | 0.3 | 0.3 | 1.1 |
| February | -0.1 | 0.0 | 0.6 | 0.1 | 0.0 | 1.0 | -0.2 | -0.1 | 0.7 |


| Annual change to- |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| November | 2.7 | 3.5 | 6.9 | 28 | 2.8 | 3.7 | 2.8 | 3.4 | 6.1 |
| February | 2.3 | 3.0 | 7.1 | 2.0 | 1.8 | 4.7 | 2.1 | 2.6 | 6.2 |
| SEASONALLY ADJUSTED |  |  |  |  |  |  |  |  |  |


|  | - dollars - |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1992- <br> 20 November | 608.20 | 644.60 | 547.20 | 532.60 | 543.60 | 379.40 | 583.30 | 610.80 | 469.30 |
| 1993 |  |  |  |  |  |  |  |  |  |
| 19 February | 610.50 | 646.40 | 555.40 | 533.20 | 544.40 | 377.90 | 583.70 | 611.60 | 473.10 |
| 21 May | 610.60 | 648.00 | 568.00 | 543.10 | 555.90 | 386.30 | 590.20 | 620.10 | 485.50 |
| 20 August | 632.10 | 675.60 | 601.20 | 547.90 | 560.40 | 394.50 | 605.20 | 638.50 | 507.60 |
| 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 |
| Quarterly change to |  |  |  |  | per cent |  |  |  |  |
| November | -1.2 | -1.7 | -2.8 | -0.9 | -1.0 | -1.3 | -1.2 | -1.7 | -3.1 |
| 1994- <br> February | -0.6 | -0.2 | 2.2 | 1.0 | 0.9 | 3.1 | -0.3 | 0.2 | 3.2 |
| Annual change to 1993 |  |  |  |  |  |  |  |  |  |
| November | 2.6 | 3.0 | 6.7 | 1.9 | 2.0 | 2.6 | 2.5 | 2.8 | 4.8 |
| February | 1.6 | 2.6 | 7.4 | 29 | 2.7 | 6.2 | 2.1 | 2.8 | 7.3 |
| ORIGINAL |  |  |  |  |  |  |  |  |  |
| 1992- - dollars |  |  |  |  |  |  |  |  |  |
| 20 November | 610.30 | 647.60 | 547.10 | 532.80 | 543.90 | 377.00 | 585.00 | 613.70 | 469.90 |
| 1993 |  |  |  |  |  |  |  |  |  |
| 19 February | 610.10 | 648.50 | 559.50 | 533.30 | 543.90 | 381.60 | 584.80 | 614.10 | 477.70 |
| 21 May | 610.00 | 645.10 | 565.50 | 543.70 | 557.10 | 385.30 | 589.00 | 617.20 | 484.50 |
| 20 August | 631.00 | 673.30 | 599.70 | 546.90 | 559.50 | 394.20 | 603.30 | 635.80 | 503.10 |
| 19 November 1994- | 626.50 | 667.10 | 583.50 | 543.20 | 554.90 | 386.70 | 599.40 | 630.70 | 492.50 |
| 18 February | 619.90 | 665.30 | 601.30 | 548.80 | 558.80 | 405.50 | 597.30 | 631.50 | 512.80 |
| Standard errors (a)-1094 |  |  |  |  |  |  |  |  |  |
| February |  |  |  |  |  |  |  |  |  |
| Level | 13.90 | 14.10 | 13.20 | 9.10 | 8.90 | 13.70 | 10.30 | 10.50 | 10.90 |
| Change (quarterly) | 10.90 | 10.70 | 9.00 | 4.10 | 3.70 | 10.50 | 7.40 | 7.50 | 8.80 |
| Quarterly change to |  |  |  |  | per cent |  |  |  |  |
| November | -0.7 | -0.9 | -27 | -0.7 | -0.8 | -1.9 | -0.7 | -0.8 | -2.1 |
| ${ }_{\text {February }}$ | -1.0 | -0.3 | 3.1 | 1.0 | 0.7 | 4.9 | -0.3 | 0.1 | 4.1 |
| Annual change to-$1993-$ |  |  |  |  |  |  |  |  |  |
| Novenber 1994 | 2.6 | 3.0 | 6.7 | 1.9 | 2.0 | 2.6 | 2.5 | 2.8 | 4.8 |
| February | 1.6 | 26 | 7.5 | 2.9 | 2.7 | 6.3 | 2.1 | 2.8 | 7.4 |

(a) See Appendix A - Technical Notes.

NOTE : These deta are also available by Industry.

TABLE 10. A VERAGE WEEKLY EARNINGS OF EMPLOYEES, WESTERN AUSTRALIA

| Reference period pay period ending on or before | Males |  |  | Females |  |  | Persons |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Full-time actults |  | $\underset{\text { All }}{\text { males }}$ | Full-time adults |  | All females | Full-time adults |  | All employees |
|  | Ordinary lime earnings | Total earnings | Total earnings | Ordinary time carnings | Total earnings | Toral earnings | Ordinary time earnings | Total earnings | Towl earnings |
| TREND |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  | - dollars |  |  |  |  |
| 199220 November | 633.40 | 686.30 | 610.80 | 511.90 | 522.80 | 369.30 | 592.30 | 631.10 | 498.00 |
| 1993- |  |  |  |  |  |  |  |  |  |
| 19 February | 635.30 | 691.10 | 615.20 | 507.90 | 518.20 | 368.10 | 591.70 | 631.90 | 498.80 |
| 21 May | 641.70 | 699.10 | 621.40 | 504.10 | 514.20 | 369.70 | 593.50 | 634.20 | 501.90 |
| 20 August | 649.50 | 705.00 | 625.00 | 504.20 | 515.50 | 372.00 | 597.80 | 637.70 | 503.90 |
| 19 November | 655.50 | 707.30 | 626.10 | 508.30 | 521.90 | 373.70 | 602.90 | 641.10 | 503.90 |
| 1994 |  |  |  |  |  |  |  |  |  |
| Quarterly change to $1993-$ |  |  |  |  | - per cent |  |  |  |  |
| Novernber 1994 | 0.9 | 0.3 | 0.2 | 0.8 | 1.2 | 0.5 | 0.9 | 0.5 | 0.0 |
| February | 0.8 | 0.2 | 0.2 | 1.4 | 1.8 | 0.3 | 0.9 | 0.6 | -0.1 |
| Annual change to 1993 |  |  |  |  |  |  |  |  |  |
| November | 3.5 | 3.1 | 2.5 | -0.7 | -0.2 | 1.2 | 1.8 | 1.6 | 1.2 |
| February | 4.0 | 2.5 | 2.0 | 1.4 | 2.5 | 1.9 | 2.8 | 2.0 | 1.0 |
| SEASONALLY ADJUSTED |  |  |  |  |  |  |  |  |  |
| 1992- -dollars |  |  |  |  |  |  |  |  |  |
| $\begin{aligned} & 1992 \text { - } \\ & 20 \text { Novernber } \end{aligned}$ | 628.40 | 676.70 | 600.80 | 510.20 | 522.10 | 368.10 | 589.50 | 626.70 | 492.00 |
| 1993- |  |  |  |  |  |  |  |  |  |
| 19 February | 638.20 | 695.20 | 622.90 | 510.40 | 519.80 | 371.10 | 594.40 | 634.60 | 504.60 |
| 21 May | 641.10 | 700.80 | 618.80 | 504.10 | 515.10 | 364.90 | 593.50 | 636.10 | 498.20 |
| 20 August | 646.40 | 701.30 | 625.00 | 501.10 | 510.10 | 375.50 | 592.80 | 630.50 | 505.00 |
| 19 November | 662.30 | 713.50 | 628.70 | 507.00 | 522.60 | 374.10 | 609.10 | 648.90 | 506.90 |
| $1994$ |  |  |  |  |  |  |  |  |  |
| Quarterly change to - $1993$ |  |  |  |  | per cent |  |  |  |  |
| November | 2.5 | 1.7 | 0.6 | 1.2 | 2.5 | -0.4 | 2.8 | 2.9 | 0.4 |
| 1994- <br> February | -1.0 | -1.3 | -0.6 | 2.3 | 2.2 | -0.3 | -0.6 | -1.2 | -1.4 |
| Annual change to-$1993$ |  |  |  |  |  |  |  |  |  |
| November | 5.4 | 5.4 | 4.6 | -0.6 | 0.1 | 1.6 | 3.3 | 3.6 | 3.0 |
| $\begin{aligned} & \text { February } \end{aligned}$ | 2.7 | 1.3 | 0.3 | 1.6 | 2.8 | 0.5 | 1.8 | 1.0 | -0.9 |
| ORIGINAL |  |  |  |  |  |  |  |  |  |
| 1992- -dolars |  |  |  |  |  |  |  |  |  |
| 20 November | 625.20 | 676.90 | 599.90 | 510.70 | 521.20 | 364.90 | 586.70 | 624.60 | 490.70 |
| 1993 |  |  |  |  |  |  |  |  |  |
| 19 February | 641.90 | 699.60 | 629.70 | 511.20 | 520.40 | 376.30 | 596.90 | 637.90 | 510.80 |
| 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 1994 | 658.70 | 713.70 | 627.60 | 507.50 | 521.60 | 370.40 | 605.90 | 646.60 | 505.20 |
| 18 February | 659.70 | 708.50 | 631.60 | 519.70 | 534.90 | 378.50 | 608.00 | 644.40 | 506.40 |
| Standard errors (a)-1994- |  |  |  |  |  |  |  |  |  |
| February 1200 1350 1350 |  |  |  |  |  |  |  |  |  |
| Level | 12.00 | 13.50 | 13.50 | 6.30 | 6.40 | 10.20 | 9.30 | 10.30 | 11.10 |
| Change (quarterly) | 6.80 | 6.20 | 6.50 | 7.70 | 8.70 | 6.10 | 6.10 | 6.20 | 5.60 |
| Quarterly change to- $1993-$ |  |  |  |  | per cent |  |  |  |  |
| Novernber | 1.9 | 2.2 | 1.2 | 2.3 | 3.1 | -0.9 | 2.3 | 2.8 | 0.6 |
| 1904 February | 0.2 | -0.7 | 0.6 | 2.4 | 2.5 | 2.2 | 0.4 | -0.3 | 0.2 |
| Anmual change to -$1993$ |  |  |  |  |  |  |  |  |  |
| November 1904 | 5.3 | 5.4 | 4.6 | -0.6 | 0.1 | 1.5 | 3.3 | 3.5 | 3.0 |
| February | 2.8 | 1.3 | 0.3 | 1.7 | 2.8 | 0.6 | 1.9 | 1.0 | -0.9 |

(a) See Appendix A - Technical Notes.

NOTE : These data are also available by Industry.

TABLE 11. AVERAGE WEEKLY EARNINGS OF EMPLOYEES, TASMANLA

| Reference period pay period ending on or before | Males |  |  | Females |  |  | Persons |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Full-time actults |  | $\begin{gathered} \text { All } \\ \text { males } \end{gathered}$ | Full-time adults |  | All females | Full-time aduls |  | All employees |
|  | Ordinary tine earnings | Total earnings | Total earnings | Ordinary sine carnings | Total earnings | Total earnings | Ordinary time earnings | Total earnings | Total earnings |
| TREND |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  | - dollars |  |  |  |  |
| $\begin{aligned} & 1992- \\ & 20 \text { November } \end{aligned}$ | 591.50 | 625.40 | 556.40 | 511.80 | 520.70 | 383.70 | 565.30 | 590.60 | 476.90 |
| 1993- |  |  |  |  |  |  |  |  |  |
| 19 February | 595.90 | 632.80 | 566.60 | 511.90 | 521.10 | 384.40 | 567.70 | 595.10 | 481.40 |
| 21 May | 604.50 | 641.00 | 579.40 | 510.00 | 518.10 | 386.10 | 572.30 | 599.40 | 488.70 |
| 20 August | 614.10 | 649.90 | 590.30 | 511.00 | 518.20 | 387.30 | 579.00 | 605.30 | 495.30 |
| 19 November | 62230 | 659.30 | 599.70 | 515.20 | 52.90 | 385.90 | 586.00 | 61280 | 499.00 |
| 1994 |  |  |  |  |  |  |  |  |  |
| Quarterly change to -$1993-$ |  |  |  |  | per cent |  |  |  |  |
| November 1994- | 1.3 | 1.5 | 1.6 | 0.8 | 0.9 | -0.4 | 1.2 | 1.2 | 0.8 |
| February | 1.1 | 1.5 | 1.4 | 1.2 | 1.5 | -0.9 | 1.1 | 1.4 | 0.3 |
| Annual change to-1993- |  |  |  |  |  |  |  |  |  |
| November 1994 | 5.2 | 5.4 | 7.8 | 0.7 | 0.4 | 0.6 | 3.7 | 3.8 | 4.6 |
| February | 5.5 | 5.8 | 7.3 | 1.9 | 1.8 | -0.5 | 4.4 | 4.5 | 4.0 |
|  | SEASONALLY ADJUSTED |  |  |  |  |  |  |  |  |
| 1992- -dollars |  |  |  |  |  |  |  |  |  |
| 199220 November | 590.70 | 623.90 | 555.00 | 510.40 | 519.30 | 382.20 | 565.10 | 588.90 | 475.90 |
| 1993- |  |  |  |  |  |  |  |  |  |
| 19 February | 595.60 | 635.40 | 569.50 | 517.50 | 526.90 | 385.70 | 568.00 | 597.00 | 480.30 |
| 21 May | 603.50 | 639.80 | 576.70 | 505.50 | 514.50 | 384.10 | 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 November | 624.60 | 660.40 | 600.20 | 517.50 | 523.60 | 393.00 | 588.70 | 612.80 | 502.90 |
| 1994 |  |  |  | 521.00 | 532.40 | 376.00 | 590.90 | 623.20 | 496.40 |
| Quarterly change to $1993$ |  |  |  |  | per cent |  |  |  |  |
| November 1994 | 1.6 | 1.7 | 1.3 | 1.7 | 1.6 | 1.7 | 1.9 | 1.6 | 1.6 |
| February | 0.3 | 1.3 | 1.0 | 0.7 | 1.7 | -4.3 | 0.4 | 1.7 | -1.3 |
| Annual change to-$1993$ |  |  |  |  |  |  |  |  |  |
| November 1994 | 5.7 | 5.8 | 8.1 | 1.4 | 0.8 | 2.8 | 4.2 | 4.0 | 5.7 |
| February | 5.1 | 5.3 | 6.5 | 0.7 | 1.0 | -2.5 | 4.0 | 4.4 | 3.4 |
|  |  |  |  | INAL |  |  |  |  |  |
| 1992- -dolars |  |  |  |  |  |  |  |  |  |
| 20 November | 590.40 | 622.90 | 554.20 | 511.60 | 520.80 | 380.60 | 564.60 | 589.50 | 474.60 |
| 1993 |  |  |  |  |  |  |  |  |  |
| 19 February | 596.90 | 637.70 | 577.70 | 520.00 | 529.30 | 396.60 | 569.90 | 599.60 | 490.10 |
| 21 May | 602.70 | 640.10 | 576.10 | 503.70 | 512.60 | 379.10 | 570.60 | 598.80 | 486.20 |
| 20 August | 614.80 | 647.40 | 585.60 | 507.10 | 513.50 | 381.90 | 577.30 | 600.80 | 489.40 |
| 19 November 1994 | 624.40 | 659.30 | 599.50 | 518.90 | 525.30 | 391.60 | 588.30 | 613.50 | 501.70 |
| 18 February | 627.60 | 671.60 | 615.20 | 523.50 | 534.70 | 386.70 | 592.90 | 626.00 | 506.70 |
| Standard errors (a)1994 |  |  |  |  |  |  |  |  |  |
| February |  |  |  |  |  |  |  |  |  |
| Level Change (quarterly) | 14.70 | 15.30 | 16.50 | 7.40 | 8.30 | 13.80 | 10.70 | 11.60 | 14.30 |
| Change (quarterly) | 7.30 | 7.50 | 9.00 | 5.40 | 5.90 | 11.70 | 5.10 | 5.60 | 10.20 |
| Quarterly change to-$1993-$ |  |  |  |  |  |  |  |  |  |
| Novanber | 1.6 | 1.8 | 2.4 | 2.3 | 2.3 | 2.5 | 1.9 | 2.1 | 2.5 |
| 1994 <br> February | 0.5 | 1.9 | 2.6 | 0.9 | 1.8 | -1.2 | 0.8 | 2.0 | 1.0 |
| Annual change to1993 |  |  |  |  |  |  |  |  |  |
| November 1994 | 5.8 | 5.8 | 8.2 | 1.4 | 0.9 | 2.9 | 4.2 | 4.1 | 5.7 |
| February | 5.1 | 5.3 | 6.5 | 0.7 | 1.0 | -2.5 | 4.0 | 4.4 | 3.4 |

[^3]NOTE : These data are also available by Industry.

TABLE 12. AVERAGE WEEKLY EARNINGS OF EMPLOYEES, NORTHERN TERRITORY

| Reference period pay period ending on or before | Males |  |  | Females |  |  | Persons |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Full-tione actulls |  | All males | Full-time aduls |  | All females | Full-time adults |  | All employees |
|  | Ordinary time earnings | Total earnings | Total earnings | Ordinary time carnings | Total earnings | Total earnings | Ordinary time earnings | Total earnings | Total earnings |
| TREND |  |  |  |  |  |  |  |  |  |
| 1992 -dollars |  |  |  |  |  |  |  |  |  |
| 199220 November | 664.80 | 727.90 | 645.40 | 572.00 | 587.00 | 449.10 | 627.90 | 672.40 | 553.70 |
| 1993- |  |  |  |  |  |  |  |  |  |
| 19 February | 669.20 | 731.70 | 648.00 | 574.80 | 589.10 | 444.70 | 631.40 | 674.80 | 550.90 |
| 21 May | 671.40 | 734.90 | 654.20 | 576.70 | 590.60 | 443.40 | 633.70 | 677.30 | 553.00 |
| 20 August | 669.30 | 734.00 | 659.20 | 578.90 | 593.00 | 445.00 | 634.00 | 678.70 | 557.50 |
| 19 November | 665.40 | 730.20 | 658.00 | 580.30 | 594.20 | 443.20 | 632.90 | 678.50 | 557.30 |
| $1994$ |  |  |  |  |  |  |  |  | 554.20 |
| Quarterly change to -1993- |  |  |  |  | per cent |  |  |  |  |
| November | -0.6 | -0.5 | -0.2 | 0.3 | 0.2 | -0.4 | $-0.2$ | 0.0 | 0.0 |
| 1994 <br> February | -1.0 | -0.8 | -0.9 | 0.2 | 0.0 | -0.8 | -0.4 | -0.2 | -0.6 |
| Annual change to-$1993-$ |  |  |  |  |  |  |  |  |  |
| November 1994 | 0.1 | 0.3 | 2.0 | 1.4 | 1.2 | -1.3 | 0.8 | 0.9 | 0.7 |
| February | -1.5 | -1.0 | 0.6 | 1.2 | 0.9 | -1.2 | -0.2 | 0.3 | 0.6 |
| SEASONALLY ADJUSTED |  |  |  |  |  |  |  |  |  |
| 1992- -doilars |  |  |  |  |  |  |  |  |  |
| $\begin{aligned} & 1992 \text { - } \\ & 20 \text { November } \end{aligned}$ | 673.60 | 729.10 | 644.10 | 569.70 | 585.50 | 446.40 | 630.50 | 671.40 | 549.80 |
| 1993- |  |  |  |  |  |  |  |  |  |
| 19 February | 665.90 | 731.80 | 648.60 | 576.60 | 590.10 | 438.00 | 631.00 | 676.30 | 547.90 |
| 21 May | 669.50 | 732.90 | 648.50 | 574.30 | 587.90 | 446.80 | 631.40 | 675.00 | 552.50 |
| 20 Auguat | 672.90 | 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 |  |  |  |  |  |  |  |  |  |
| Quarterty change to |  |  |  |  | per cent |  |  |  |  |
| November | -1.0 | -1.0 | 0.1 | 0.6 | 0.8 | -1.3 | -0.4 | 0.4 | 0.0 |
| $\begin{aligned} & 1994- \\ & \text { February } \end{aligned}$ | -1.6 | -1.3 | -3.4 | -0.6 | -1.3 | -0.6 | -0.9 | -1.3 | -2.1 |
| Annual change to 1993- |  |  |  |  |  |  |  |  |  |
| Novamber | -1.1 | 0.2 | 3.2 | 2.2 | 2.2 | -1.0 | 0.5 | 1.6 | 2.0 |
| February | -1.5 | -1.4 | -1.0 | 0.4 | 0.0 | 0.2 | -0.5 | -0.5 | 0.2 |
| ORIGINAL |  |  |  |  |  |  |  |  |  |
| 1992- -dollars |  |  |  |  |  |  |  |  |  |
| 20 November | 672.40 | 729.40 | 643.40 | 569.20 | 582.90 | 441.80 | 630.90 | 670.40 | 547.60 |
| 1993 |  |  |  |  |  |  |  |  |  |
| 19 February | 669.70 | 729.20 | 650.20 | 575.50 | 589.70 | 439.10 | 632.00 | 673.40 | 548.40 |
| 21 May | 669.20 | 733.40 | 646.00 | 573.60 | 589.70 | 449.80 | 631.30 | 676.40 | 553.20 |
| 20 August | 670.70 | 739.80 | 666.10 | 581.40 | 594.40 | 448.10 | 635.10 | 681.90 | 561.30 |
| 19 November | 664.70 | 730.40 | 663.90 | 582.20 | 595.50 | 437.20 | 634.30 | 680.60 | 558.30 |
| 1994 | 659.60 | 719.10 | 643.60 | 577.90 | 589.70 | 440.00 | 628.90 | 670.50 | 549.50 |
| Standard errors (a)- |  |  |  |  |  |  |  |  |  |
| 1994 |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| Level | 8.70 | 11.50 | 14.60 | 5.60 | 5.60 | 16.40 | 5.70 | 8.60 | 14.70 |
| Change (quarterly) | 8.10 | 9.40 | 12.50 | 4.60 | 4.60 | 14.70 | 5.40 | 6.10 | 13.50 |
| Quarterly change to- $1993$ |  |  |  |  | per cent |  |  |  |  |
| November | -0.9 | -1.3 | -0.3 | 0.1 | 0.2 | -2.4 | -0.1 | -0.2 | -0.6 |
| 1994 |  |  |  |  |  |  |  |  |  |
| February | -0.8 | -1.5 | -3.1 | -0.7 | -1.0 | 0.6 | -0.8 | -1.5 | -1.6 |
| Annual change to |  |  |  |  |  |  |  |  |  |
| November 1994- | -1.1 | 0.1 | 3.2 | 2.3 | 2.2 | -1.0 | 0.5 | 1.5 | 2.0 |
| February | -1.5 | -1.4 | -1.0 | 0.4 | 0.0 | 0.2 | -0.5 | -0.4 | 0.2 |

(a) See Appendix A - Technical Notes.

NOTE : These data are also available by Induary.

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

| Reference period $\qquad$ pary periad ending on or before | Males |  |  | Females |  |  | Persons |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Full-time adults |  | All males | Full-time adults |  | All females | Full-time adults |  | All employees |
|  | Ordinary time earnings | Total earnings | Total earnings | Ordinary time carnings | Total earnings | Total earnings | Ordinary time earnings | Total earnings | Total earnings |
| TREND |  |  |  |  |  |  |  |  |  |
| 1992 |  |  |  |  |  |  |  |  |  |
| 199220 November | 730.20 | 759.70 | 659.70 | 594.60 | 604.20 | 454.20 | 673.80 | 695.10 | 556.50 |
| 1993- |  |  |  |  |  |  |  |  |  |
| 19 February | 739.20 | 767.10 | 663.40 | 606.30 | 615.60 | 466.50 | 683.30 | 703.20 | 564.00 |
| 21 May | 747.00 | 774.20 | 669.20 | 616.20 | 625.50 | 476.20 | 692.00 | 711.50 | 572.20 |
| 20 August | 751.70 | 780.50 | 677.70 | 619.40 | 629.20 | 479.70 | 696.20 | 717.20 | 578.60 |
| 19 November | 755.80 | 788.70 | 690.40 | 619.80 | 630.20 | 481.10 | 698.80 | 722.50 | 585.70 |
| 1994 |  |  |  |  |  |  |  |  |  |
| Quarterty change to |  |  |  |  |  |  |  |  |  |
| November | 0.6 | 1.0 | 1.9 | 0.1 | 0.2 | 0.3 | 0.4 | 0.7 | 1.2 |
| ${ }_{\text {February }}$ | 1.0 | 1.5 | 2.3 | 0.0 | 0.1 | 0.2 | 0.7 | 1.0 | 1.5 |
| Annual change to 1993- |  |  |  |  |  |  |  |  |  |
| November | 3.5 | 3.8 | 4.6 | 4.2 | 4.3 | 5.9 | 3.7 | 3.9 | 5.3 |
| February | 3.3 | 4.4 | 6.5 | 22 | 2.5 | 3.4 | 2.9 | 3.7 | 5.4 |
| SEASONALLY ADJUSTED |  |  |  |  |  |  |  |  |  |
| 1992- -dollars |  |  |  |  |  |  |  |  |  |
| 20 November | 718.10 | 750.20 | 654.90 | 593.10 | 603.00 | 454.30 | 665.20 | 688.40 | 553.30 |
| 1993 |  |  |  |  |  |  |  |  |  |
| 19 February | 742.90 | 77150 | 665.50 | 603.00 | 612.80 | 465.00 | 683.80 | 703.80 | 563.70 |
| 21 May | 752.70 | 777.70 | 675.20 | 622.00 | 630.70 | 482.00 | 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- |  |  |  |  |  |  |  |  |  |
| Quarterly change to $1993$ |  |  |  |  | per cent |  |  |  |  |
| November | -0.4 | 0.3 | 3.1 | -2.0 | -1.5 | -0.1 | -1.0 | -0.4 | 1.9 |
| 1994 <br> February | 3.2 | 3.5 | 3.2 | 2.5 | 2.1 | 1.4 | 3.1 | 3.0 | 2.5 |
| Annual change to-$1993$ |  |  |  |  |  |  |  |  |  |
| November | 4.1 | 4.2 | 5.4 | 3.0 | 3.3 | 5.3 | 3.7 | 3.9 | 5.6 |
| 1994 February | 3.8 | 4.8 | 7.0 | 3.8 | 3.8 | 4.3 | 4.0 | 4.6 | 6.2 |
| ORIGNAL |  |  |  |  |  |  |  |  |  |
| 1992- -dollars |  |  |  |  |  |  |  |  |  |
| 20 November | 716.60 | 748.80 | 655.20 | 591.70 | 601.40 | 454.10 | 664.40 | 687.30 | 553.30 |
| 1993. |  |  |  |  |  |  |  |  |  |
| 19 February | 743.80 | 769.10 | 665.60 | 609.20 | 617.50 | 470.10 | 685.80 | 703.70 | 566.00 |
| 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 1994 | 746.00 | 780.00 | 690.50 | 609.20 | 620.90 | 478.20 | 689.10 | 713.80 | 584.40 |
| 18 February | 772.40 | 806.10 | 712.50 | 632.50 | 640.90 | 490.40 | 713.30 | 736.30 | 601.30 |
| Standard errors (a)1904 |  |  |  |  |  |  |  |  |  |
| February |  |  |  |  |  |  |  |  |  |
| Level | 14.10 | 14.40 | 16.10 | 10.00 | 10.10 | 13.80 | 9.60 | 11.10 | 13.40 |
| Change (quarterly) | 7.80 | 7.80 | 11.30 | 6.00 | 5.90 | 7.20 | 5.40 | 5.30 | 8.40 |
| Quarterly change to$1993$ |  |  |  |  |  |  |  |  |  |
| $\begin{array}{llllllll}1994 & -0.7 & 0.0 & 3.1 & -1.5 & -1.3 & 1.3 & -1.0\end{array}$ |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| Annual change to1993 |  |  |  |  |  |  |  |  |  |
| Novernber 1994 | 4.1 | 4.2 | 5.4 | 3.0 | 3.3 | 5.3 | 3.7 | 3.9 | 5.6 |
| February | 3.8 | 4.8 | 7.0 | 3.8 | 3.8 | 4.3 | 4.0 | 4.6 | 6.3 |

(a) Soe Appendix A - Techrical Noter

NOTE : These date are also available by Industry.

## EXPLANATORY NOTES

## Introduction

This publication contains estimates of average weekly earnings for February 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, fishing and hunting;
- 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.
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 employees and do not relate to average award rates nor to the earnings 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 earner segment of the labour force. There are several aspects which can contribute to compositional changes such as variations in the proportions of part-ime, 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 proportion of male and female employees. 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 earnings (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. The AWOTE series also includes other payments, such as shift penalty payments and overaward pay. 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 seasonal 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 Eamings (SEE) published in Employed Wage and Salary Earners, Australia (6248.0), these average earnings 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 are excluded from the scope of the AWE survey such as retrospective pay, pay in advance, leave loadings and severance, termination and redundancy payments. Whilst the quarterly earnings 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 specified 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 series should refer to Table 3 in that publication which presents both series linked to a common index base (August $1981=100$ ).

## Trend Estimates

13. The ABS considers that trend estimates provide a more reliable guide to the underlying direction of the data, and are more suitable than either the seasonally adjusted or original data for most business decisions and policy advice.
14. 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 seasonal adjustment factors.
15. 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 serics.
16. 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
- A Guide for Smoothing Series - Estimates of 'Trend' (1316.0), and
- Time Series Decomposition - An Overview (1317.0)

Two 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).


## Seasonal Adjustment

17. Seasonal adjustment is a means of removing the estimated effects of normal seasonal variation from the series so that the effects of other influences on the series can be more clearly recognised. Seasonal adjustment does not aim to remove the irregular or non-seasonal influences which may be present in any particular month. Influences that are volatile 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.
18. The series have been seasonally adjusted from September 1983 and the historical series can be made available on request. The seasonal factors are reviewed annually to take account of each additional year's original data. The next review will take place in the February quarter 1995.
19. Details about the method of seasonal adjustment of these series are available on request.

## Related publications

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

Average Weekly Earnings, Australia, Preliminary (6301.0)-issued quarterly

Average Weekly Earnings of Employees, Australia
(6304.0)-issued annually
Distribution and Composition of Employee Earnings and Hours, Australia (6306.0)-issued annually
Job Vacancies and Overtime, Australia (6354.0)-issued quarterly
Employed Wage and Salary Earners, Australia (6248.0)-issued quarterly

[^4]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, Australia (6203.0)—issued monthly Labour Force Projections, Australia 1992-2005 (6260.0)

Weekly Earnings of Employees (Distribution) Australia (6310.0)-issued annually
21. 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

22. 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 Services in the nearest ABS office.
23. The estimates of average weekly earnings are rounded to the nearest 10 cents.
24. Percentage changes are calculated on the actual values and may differ from calculations based on rounded estimates.

## Forthcoming Issues

25. 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 | May 6301.0 <br> (Australia, Preliminary) | 28 July 1994 |
| 1994 | May 6302.0 <br> (States and Australia) | 18 August 1994 |
| 1994 | August 6301.0 <br> (Australia, Preliminary) | 27 October 1994 |
| 1994 | August 6302.0 <br> (States and Australia) | 17 November 1994 |

## 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 nineteen 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 attributable 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 earnings 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 employees and do not relate to average award rates nor to the earnings of the 'average person'. Estimates of average weekly earnings are derived by dividing estimates of weekly total eamings 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 earner segment of the labour force. There are several aspects which can con-
tribute to 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 eamers (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 week.
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 18 February 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

The ABS publishes a wide range of statistics and other information on Australia'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<br>005586400

(Steadycom Ph: premium rate 25c/21.4 secs.)
This number gives 24 -hour access, 365 days a year for a range of statistics.

## Electronic Data Services

Discovery (Key *656\#): The ABS intends discontinuing its statistical information service on Discovery. Please contact Peter Davidson (Phone 06252 6684) to discuss possible alternatives for acquiring statistics or if you wish to comment on this proposal. For details on electronic data senvices available, contact Information Services in any of the ABS Offices (see Information Inquiries below for contact details).

## 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 (06)

Information Inquiries 2684611 6157000 2226351 3235140 2377100 205800 2070326 432111

Bookshop Sales 2684620 6157829 2226350
3235307 2377582
205800
2070326 432111 2526007

008020608

ABS Email Addresses
Keylink X. 400 Internet

STAT.INFO/ABS
(C:AU,A:TELMEMO,O:ABS,SN:INFO,FN:STAT)
STAT.INFO@ABS. TELEMEMO.AU


[^0]:    INQUIRIES

    - for further information about statistics in this publication and the availability of related unpublished statistics, contact Mr Reg Gaull on (09) 3235304.
    - for information about other ABS statistics and services please refer to the back page of this publication.

[^1]:    (a) See Appendix A - Technical Notes.

[^2]:    (a) See Appendix A - Technical Notes.

[^3]:    (a) See Appendix A - Technical Notes.

[^4]:    Information Paper: New Statistical Series: Employment, Average Weekly Earnings, Job Vacancies and Overtime (6256.0)-issued June 1984

