

# WAGE AND SALARY EARNERS

AUSTRALIA

EMBARGO: 11:30AM (CANBERRA TIME) THURS 21 OCT 1999

## JUNE QUARTER 1999 KEY FIGURES

ESTIMATES	May 1999 '000	% change Feb 1999 to May 1999	% change May 1998 to May 1999
Trend—employees			
Private sector	5 749.4	0.5	6.2
Public sector	1 447.7	0.2	-1.2
Private and public sectors	7 197.1	0.4	4.6
Seasonally adjusted—employees			
Private sector	5 736.5	-0.4	5.7
Public sector	1 452.5	0.0	-0.6
Private and public sectors	7 189.0	-0.3	4.3

	June Qtr 1999 \$m	% change Mar Qtr '98 to June Qtr '99	% change June Qtr '98 to June Qtr '99
Original—gross earnings			
Private sector	46 279.8	2.8	9.7
Public sector	14 712.9	0.5	-1.0
Private and public sectors	60 992.8	2.2	6.9

## JUNE QUARTER 1999 KEY POINTS

### TREND ESTIMATES

#### PRIVATE SECTOR

- In the period May 1998 to May 1999, the number of employees increased by 6.2% to 5,749,400. The largest annual percentage increases were in the Australian Capital Territory (22.0%), the Northern Territory (12.7%) and Queensland (11.6%).

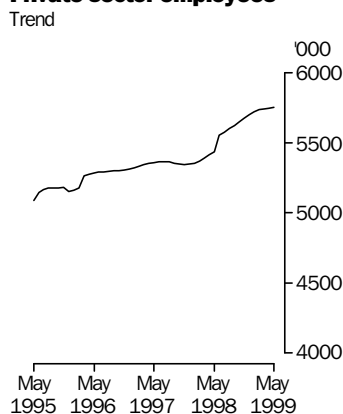
#### PUBLIC SECTOR

- From May 1998 to May 1999 the number of employees decreased by 17,300 (1.2%) to 1,447,700.
- In the same period the number of employees decreased in the Commonwealth Government by 7.2%. There has been little change in the State and Territory Governments and in local government.

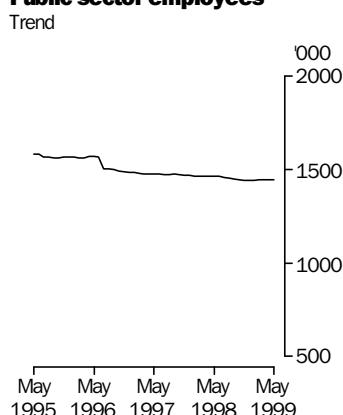
#### INDUSTRY

- In the year to May 1999 the number of employees in Property and business services increased by 15.7%, in Personal and other services by 12.0% and in Wholesale trade by 10.6%.
- In the same period, the number of employees in Mining decreased by 7.3% and in Government administration and defence by 2.9%.

### Private sector employees



### Public sector employees



- For further information about these and related statistics, contact Ken Clarke on Perth 08 9360 5141, or any ABS office shown on the back of this publication.

## NOTES

### FORTHCOMING ISSUES

#### ISSUE (Quarter)

#### EXPECTED RELEASE DATE

September 1999

3 February 2000

December 1999

20 April 2000

### NOTES ON ESTIMATES

#### PRIVATISATION

The privatisation of public financial and public trading enterprises has affected estimates at the sector level over recent years.

Mainly Commonwealth Government and State Government enterprises, principally engaged in Electricity, gas and water supply, Transport and storage and Finance and insurance, have been sold.

#### BUSINESS REGISTER UPDATING

For some time now the Australian Bureau of Statistics (ABS) has been using Australian Taxation Office information on Group Employer (GE) registrations to add new businesses to the ABS Business Register. The ABS has now commenced using GE information to delete from the Business Register those businesses which have ceased trading, or which are no longer employing staff. The result is that a large number of inactive businesses have been deleted from the population for the Survey of Employment and Earnings for the June quarter 1999. This process is ongoing, but the number of deletions in future will be relatively small. The impact of these deletions on the estimates for the June quarter 1999 was negligible.

### SYMBOLS AND OTHER USAGES

ABS	Australian Bureau of Statistics
ANZSIC	Australian and New Zealand Standard Industrial Classification
ASIC	Australian Standard Industrial Classification
AWE	Survey of Average Weekly Earnings
LFS	Labour Force Survey
SEE	Survey of Employment and Earnings
SISCA	Standard Institutional Sector Classification of Australia
n.a.	not available
*	subject to high relative standard error. See paragraph 3 of the Technical Notes.
—	nil or rounded to zero

### SAMPLING ERRORS

For information on sampling errors see the Technical Notes. Standard errors for the original estimates contained in this publication are in tables A and B of the Technical Notes.

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WAGE AND SALARY EARNERS, Industry—Australia: **Trend & Seasonally Adjusted**

	February 1998	May 1998	August 1998	November 1998	February 1999	May 1999
Industry	'000	'000	'000	'000	'000	'000
TREND						
Mining	78.7	78.4	76.3	72.5	72.7	72.7
Manufacturing	929.0	919.4	917.6	912.8	910.3	897.0
Electricity, gas and water supply	55.3	53.6	53.5	52.6	52.5	52.4
Construction	330.3	339.7	357.4	366.6	361.0	351.2
Wholesale trade	470.5	480.2	496.1	506.1	520.6	531.3
Retail trade	989.9	1 002.3	1 013.8	1 033.8	1 047.2	1 045.0
Accommodation, cafes and restaurants	378.4	381.6	383.5	384.5	401.1	412.8
Transport and storage	273.9	275.2	284.7	296.6	292.3	289.2
Communication services	120.6	121.3	124.0	124.2	122.7	118.7
Finance and insurance	268.3	290.4	291.0	291.8	298.5	310.3
Property and business services	747.6	778.5	819.5	856.3	877.1	900.9
Government administration and defence	349.4	346.7	342.7	339.6	336.2	336.7
Education	607.9	606.8	605.2	599.5	606.6	612.1
Health and community services	775.2	786.5	794.9	798.0	799.7	795.4
Cultural and recreational services	176.4	181.2	185.6	184.2	184.9	191.9
Personal and other services	253.8	251.3	260.6	270.6	279.0	281.5
<b>All industries(a)</b>	<b>6 820.5</b>	<b>6 878.9</b>	<b>7 032.9</b>	<b>7 089.7</b>	<b>7 166.4</b>	<b>7 197.1</b>
SEASONALLY ADJUSTED						
Mining	78.1	78.7	77.0	71.5	74.0	72.2
Manufacturing	932.5	918.1	921.1	909.1	916.6	889.0
Electricity, gas and water supply	55.2	53.1	54.1	52.1	52.7	52.0
Construction	331.6	336.0	357.9	368.4	359.4	352.4
Wholesale trade	470.6	480.5	498.0	505.4	525.6	527.4
Retail trade	994.2	1 003.0	1 010.9	1 035.4	1 058.8	1 046.8
Accommodation, cafes and restaurants	388.1	383.9	387.5	383.4	407.2	409.2
Transport and storage	274.5	276.2	284.2	302.5	291.1	290.0
Communication services	120.4	121.1	125.1	123.1	123.7	116.8
Finance and insurance	269.5	289.7	291.4	292.6	296.7	311.7
Property and business services	745.2	782.8	815.7	865.8	878.8	906.7
Government administration and defence	351.6	345.7	340.8	339.7	337.4	338.4
Education	611.4	597.2	605.1	597.6	616.0	615.3
Health and community services	775.0	790.5	795.4	800.2	799.5	795.5
Cultural and recreational services	177.1	185.7	181.9	182.9	192.4	189.2
Personal and other services	253.9	249.2	262.7	268.7	282.7	278.9
<b>All industries(a)</b>	<b>6 825.4</b>	<b>6 889.8</b>	<b>7 028.8</b>	<b>7 095.0</b>	<b>7 210.4</b>	<b>7 189.0</b>

(a) Includes employees of government agencies classified to Agriculture, forestry and fishing.

WAGE AND SALARY EARNERS, Sector—States & Territories: **Trend**

	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia
Month	'000	'000	'000	'000	'000	'000	'000	'000	'000
PRIVATE									
May 1992	1 595.6	1 228.8	702.1	360.0	405.0	106.3	37.2	71.8	4 506.8
May 1993	1 594.8	1 253.1	742.7	364.8	452.8	119.2	42.1	69.4	4 639.0
May 1994	1 683.1	1 263.6	780.4	381.6	445.8	111.4	43.8	66.8	4 776.4
May 1995	1 771.7	1 373.3	855.7	394.3	458.5	104.8	41.6	64.7	5 064.6
May 1996	1 867.6	1 379.9	895.8	406.3	501.5	112.5	44.9	67.0	5 275.5
May 1997	1 907.4	1 412.4	882.8	378.6	526.7	120.9	50.2	73.9	5 353.0
<b>1998</b>									
February	1 895.0	1 417.7	894.6	381.7	535.5	115.8	47.0	68.2	5 355.5
May	1 909.7	1 428.8	912.1	381.3	551.2	114.9	46.5	69.4	5 413.9
August	1 944.6	1 444.1	988.8	405.6	564.8	112.8	47.3	71.9	5 579.8
November	1 996.3	1 466.2	975.1	407.4	566.9	113.5	47.8	74.5	5 647.7
<b>1999</b>									
February	2 010.2	1 498.7	985.3	406.8	575.5	115.3	50.0	79.4	5 721.3
May	1 996.6	1 499.1	1 017.5	403.5	577.7	117.9	52.4	84.7	5 749.4
PUBLIC									
May 1992	541.2	430.1	270.0	145.8	159.7	48.4	20.6	71.0	1 686.9
May 1993	533.4	403.0	277.2	143.0	162.1	47.7	20.2	74.3	1 660.5
May 1994	504.5	372.8	268.6	136.2	152.5	44.3	20.6	73.2	1 572.4
May 1995	527.5	356.6	273.1	128.9	155.3	44.9	21.5	74.2	1 581.7
May 1996	512.5	355.3	284.4	125.9	151.0	45.1	22.3	73.6	1 569.9
May 1997	472.7	325.0	281.3	116.1	146.3	42.8	22.8	67.5	1 475.1
<b>1998</b>									
February	473.0	315.1	279.6	116.9	146.1	41.2	21.9	69.4	1 465.0
May	473.9	313.4	278.7	118.9	147.4	41.0	21.9	68.8	1 465.0
August	467.8	308.5	280.6	118.6	146.6	40.9	22.3	67.9	1 453.1
November	464.7	305.1	283.9	114.0	144.1	41.2	22.1	66.6	1 442.0
<b>1999</b>									
February	465.7	305.3	286.0	112.9	145.9	41.4	21.9	66.1	1 445.1
May	461.9	305.3	289.1	113.3	148.2	41.1	22.2	66.8	1 447.7
PRIVATE AND PUBLIC									
May 1992	2 136.8	1 658.9	972.0	505.9	564.7	154.8	57.8	142.8	6 193.8
May 1993	2 128.2	1 656.1	1 019.8	507.8	614.9	166.9	62.3	143.8	6 299.5
May 1994	2 187.5	1 636.3	1 049.0	517.8	598.3	155.7	64.4	140.0	6 348.8
May 1995	2 299.2	1 729.9	1 128.7	523.2	613.9	149.7	63.1	138.9	6 646.3
May 1996	2 380.1	1 735.2	1 180.2	532.3	652.5	157.6	67.2	140.5	6 845.4
May 1997	2 380.1	1 737.4	1 164.2	494.7	672.9	163.8	73.0	141.4	6 828.1
<b>1998</b>									
February	2 368.0	1 732.8	1 174.2	498.5	681.6	157.0	68.9	137.6	6 820.5
May	2 383.6	1 742.2	1 190.8	500.2	698.6	155.9	68.3	138.2	6 878.9
August	2 412.4	1 752.5	1 269.4	524.3	711.3	153.6	69.6	139.8	7 032.9
November	2 461.0	1 771.4	1 259.1	521.4	711.0	154.8	69.9	141.1	7 089.7
<b>1999</b>									
February	2 475.9	1 804.1	1 271.3	519.7	721.4	156.8	71.9	145.4	7 166.4
May	2 458.5	1 804.4	1 306.6	516.8	725.9	159.0	74.6	151.5	7 197.1

WAGE AND SALARY EARNERS, Level of Government—States & Territories: **Trend**

	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	<b>Australia</b>
Month	'000	'000	'000	'000	'000	'000	'000	'000	'000
COMMONWEALTH GOVERNMENT									
May 1992	130.1	98.8	47.7	28.3	25.5	8.7	4.1	51.9	<b>395.1</b>
May 1993	122.8	93.3	46.7	26.7	23.9	8.2	3.8	54.3	<b>379.7</b>
May 1994	114.4	85.5	44.3	24.6	21.8	7.6	3.7	53.7	<b>355.5</b>
May 1995	119.9	85.8	45.2	24.4	22.5	7.7	4.0	54.4	<b>363.8</b>
May 1996	107.0	84.2	45.1	23.8	23.3	7.7	4.2	55.1	<b>350.4</b>
May 1997	79.4	65.9	37.6	21.1	20.6	6.6	4.0	50.1	<b>285.4</b>
<b>1998</b>									
February	73.3	60.9	34.3	17.9	20.6	6.0	3.4	50.1	<b>266.5</b>
May	73.6	59.1	34.2	17.3	20.2	5.9	3.4	49.4	<b>263.1</b>
August	73.5	58.4	34.1	17.0	18.4	5.8	3.5	48.6	<b>259.3</b>
November	72.3	56.4	33.7	16.7	18.3	5.9	3.6	47.8	<b>254.7</b>
<b>1999</b>									
February	70.2	54.0	32.9	16.3	17.8	5.8	3.6	47.8	<b>248.4</b>
May	68.5	53.5	32.0	15.7	16.9	5.8	3.6	48.3	<b>244.2</b>
STATE GOVERNMENT									
May 1992	352.9	286.7	190.9	108.3	122.4	35.6	15.4	19.1	<b>1 131.4</b>
May 1993	356.5	263.4	195.8	106.9	125.9	34.8	15.1	20.1	<b>1 118.5</b>
May 1994	337.0	242.0	191.0	102.5	117.4	32.9	15.6	19.5	<b>1 058.0</b>
May 1995	354.0	230.3	194.2	96.4	120.4	33.1	16.0	19.8	<b>1 064.2</b>
May 1996	353.1	230.4	204.7	94.3	115.0	33.1	16.1	18.5	<b>1 065.2</b>
May 1997	349.1	219.0	206.8	87.1	112.3	32.1	16.1	17.4	<b>1 040.0</b>
<b>1998</b>									
February	355.1	222.3	209.4	90.9	112.4	31.4	16.3	19.3	<b>1 057.2</b>
May	355.7	222.9	209.1	93.4	114.3	31.5	16.4	19.3	<b>1 062.6</b>
August	349.8	219.3	210.6	93.5	115.1	31.4	16.5	19.3	<b>1 055.5</b>
November	347.9	217.9	214.0	89.4	112.7	31.6	16.2	18.7	<b>1 048.4</b>
<b>1999</b>									
February	350.7	220.2	217.2	88.8	115.0	31.9	15.7	18.2	<b>1 057.8</b>
May	348.7	220.7	221.9	89.8	118.2	31.7	15.6	18.5	<b>1 064.9</b>
LOCAL GOVERNMENT									
May 1992	58.1	44.6	31.4	9.2	11.8	n.a.	n.a.	—	<b>160.5</b>
May 1993	54.1	46.3	34.7	9.4	12.3	n.a.	n.a.	—	<b>162.4</b>
May 1994	53.1	45.3	33.3	9.0	13.4	n.a.	n.a.	—	<b>159.0</b>
May 1995	53.6	40.4	33.7	8.1	12.5	n.a.	n.a.	—	<b>153.7</b>
May 1996	52.4	40.8	34.6	7.9	12.7	n.a.	n.a.	—	<b>154.3</b>
May 1997	44.1	40.0	36.9	7.8	13.3	n.a.	n.a.	—	<b>149.7</b>
<b>1998</b>									
February	44.6	31.8	35.8	8.1	13.1	n.a.	n.a.	—	<b>141.3</b>
May	44.6	31.3	35.4	8.2	12.9	n.a.	n.a.	—	<b>139.2</b>
August	44.5	30.7	35.9	8.1	13.1	n.a.	n.a.	—	<b>138.2</b>
November	44.6	30.9	36.2	7.9	13.1	n.a.	n.a.	—	<b>138.9</b>
<b>1999</b>									
February	44.7	31.1	35.9	7.9	13.2	n.a.	n.a.	—	<b>139.0</b>
May	44.7	31.2	35.2	7.9	13.1	n.a.	n.a.	—	<b>138.6</b>

WAGE AND SALARY EARNERS, Sector—States & Territories: **Seasonally Adjusted**

	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	<b>Australia</b>
Month	'000	'000	'000	'000	'000	'000	'000	'000	'000
PRIVATE									
May 1992	1 599.3	1 227.2	698.9	363.2	401.9	107.0	36.6	71.5	<b>4 505.6</b>
May 1993	1 589.0	1 250.6	742.9	363.0	457.0	119.4	42.5	70.0	<b>4 634.4</b>
May 1994	1 692.5	1 261.0	782.9	377.5	441.9	112.2	43.5	66.6	<b>4 777.9</b>
May 1995	1 760.1	1 379.5	856.6	395.5	457.9	104.5	40.6	64.8	<b>5 059.5</b>
May 1996	1 867.3	1 373.6	893.0	411.4	503.5	112.4	45.0	67.4	<b>5 273.7</b>
May 1997	1 913.3	1 417.9	879.1	378.3	526.1	121.1	50.9	74.1	<b>5 360.8</b>
<b>1998</b>									
February	1 904.0	1 420.0	896.4	381.3	533.3	117.1	47.0	67.9	<b>5 367.1</b>
May	1 912.3	1 433.5	920.6	380.1	552.5	114.9	46.3	68.4	<b>5 428.7</b>
August	1 936.4	1 444.5	993.9	405.2	565.2	112.1	47.9	72.1	<b>5 577.3</b>
November	2 002.7	1 459.9	981.6	408.1	566.8	114.4	47.4	74.4	<b>5 655.4</b>
<b>1999</b>									
February	2 018.3	1 526.3	981.8	409.0	577.7	114.4	50.1	80.4	<b>5 758.0</b>
May	1 990.6	1 487.3	1 026.3	403.0	572.9	118.5	52.5	85.3	<b>5 736.5</b>
PUBLIC									
May 1992	538.0	430.6	269.4	144.4	161.6	48.2	20.6	71.1	<b>1 684.0</b>
May 1993	532.7	402.8	278.4	142.9	161.1	47.8	20.3	74.3	<b>1 660.3</b>
May 1994	505.6	372.9	268.1	136.5	152.0	44.6	20.8	73.5	<b>1 573.9</b>
May 1995	531.4	358.6	272.7	129.6	155.9	44.4	21.5	74.3	<b>1 588.4</b>
May 1996	511.1	355.7	284.7	125.7	152.7	45.3	22.3	73.7	<b>1 571.4</b>
May 1997	471.9	321.5	283.1	116.3	145.8	42.9	22.7	66.9	<b>1 471.4</b>
<b>1998</b>									
February	475.1	308.4	280.0	116.8	145.8	41.3	21.9	69.3	<b>1 458.4</b>
May	473.7	312.8	279.1	118.4	145.6	41.1	21.8	68.5	<b>1 461.0</b>
August	465.9	306.6	278.0	120.3	149.2	40.8	22.4	67.9	<b>1 451.6</b>
November	465.7	304.3	283.9	112.1	142.9	41.3	22.4	66.7	<b>1 439.6</b>
<b>1999</b>									
February	466.9	307.7	286.3	114.2	148.6	41.4	21.7	66.1	<b>1 452.4</b>
May	463.9	304.0	289.3	114.4	150.2	40.9	22.3	67.3	<b>1 452.5</b>
PRIVATE AND PUBLIC									
May 1992	2 137.3	1 657.8	968.4	507.6	563.5	155.2	57.2	142.5	<b>6 189.6</b>
May 1993	2 121.6	1 653.4	1 021.3	505.9	618.1	167.2	62.8	144.3	<b>6 294.7</b>
May 1994	2 198.1	1 633.9	1 051.0	514.0	593.8	156.8	64.3	140.1	<b>6 351.9</b>
May 1995	2 291.5	1 738.1	1 129.2	525.1	613.8	148.9	62.1	139.1	<b>6 647.9</b>
May 1996	2 378.4	1 729.3	1 177.7	537.2	656.2	157.7	67.3	141.2	<b>6 845.0</b>
May 1997	2 385.2	1 739.4	1 162.2	494.5	671.9	164.0	73.6	141.1	<b>6 832.1</b>
<b>1998</b>									
February	2 379.2	1 728.5	1 176.4	498.0	679.1	158.4	69.0	137.2	<b>6 825.4</b>
May	2 386.0	1 746.4	1 199.7	498.6	698.1	155.9	68.1	136.9	<b>6 889.8</b>
August	2 402.3	1 751.1	1 271.9	525.5	714.4	152.9	70.2	140.0	<b>7 028.8</b>
November	2 468.4	1 764.3	1 265.4	520.2	709.7	155.7	69.8	141.1	<b>7 095.0</b>
<b>1999</b>									
February	2 485.2	1 834.0	1 268.1	523.3	726.3	155.8	71.7	146.5	<b>7 210.4</b>
May	2 454.5	1 791.4	1 315.6	517.4	723.1	159.4	74.9	152.6	<b>7 189.0</b>

WAGE AND SALARY EARNERS, Level of Government—States & Territories: **Seasonally Adjusted**

	<i>New South Wales</i>	<i>Victoria</i>	<i>Queensland</i>	<i>South Australia</i>	<i>Western Australia</i>	<i>Tasmania</i>	<i>Northern Territory</i>	<i>Australian Capital Territory</i>	<b>Australia</b>
<i>Month</i>	'000	'000	'000	'000	'000	'000	'000	'000	'000
<b>COMMONWEALTH GOVERNMENT</b>									
May 1992	129.5	98.7	47.6	28.5	25.4	8.6	4.1	51.7	<b>394.1</b>
May 1993	123.1	92.6	46.7	26.5	23.8	8.2	3.8	54.3	<b>378.9</b>
May 1994	114.2	86.0	44.4	24.6	21.8	7.6	3.8	53.7	<b>356.1</b>
May 1995	122.6	86.3	45.4	24.6	22.6	7.7	4.0	54.4	<b>367.8</b>
May 1996	107.3	84.1	45.3	23.8	23.3	7.8	4.2	55.3	<b>351.0</b>
May 1997	78.9	65.6	37.2	22.5	20.7	6.5	3.9	49.4	<b>284.8</b>
<b>1998</b>									
February	72.8	61.5	34.1	17.9	21.0	6.0	3.4	50.0	<b>266.8</b>
May	73.7	58.6	34.2	17.1	20.1	5.8	3.4	49.3	<b>262.1</b>
August	73.2	58.2	33.4	16.9	18.4	5.8	3.5	48.6	<b>257.9</b>
November	72.3	56.1	34.0	16.6	18.4	5.8	3.7	47.7	<b>254.7</b>
<b>1999</b>									
February	70.1	53.8	32.7	16.5	17.9	5.9	3.5	47.8	<b>248.2</b>
May	67.3	53.3	32.3	15.5	16.7	5.8	3.6	48.7	<b>243.3</b>
<b>STATE GOVERNMENT</b>									
May 1992	350.6	287.1	190.5	106.7	124.3	35.5	15.4	19.3	<b>1 129.4</b>
May 1993	355.5	263.8	196.9	107.0	125.0	35.0	15.2	20.0	<b>1 118.5</b>
May 1994	338.2	242.1	190.4	102.8	116.9	33.0	15.7	19.8	<b>1 059.0</b>
May 1995	355.1	232.2	193.5	97.0	120.8	32.8	16.0	19.9	<b>1 067.2</b>
May 1996	351.5	230.5	205.0	94.1	116.6	33.3	16.1	18.5	<b>1 065.4</b>
May 1997	349.0	217.0	207.4	86.2	111.8	32.2	16.1	17.6	<b>1 037.3</b>
<b>1998</b>									
February	357.5	212.6	210.0	91.0	111.6	31.7	16.3	19.3	<b>1 050.0</b>
May	355.5	222.8	209.5	93.1	112.6	31.5	16.3	19.2	<b>1 060.4</b>
August	348.1	217.9	208.5	95.3	117.5	31.4	16.6	19.3	<b>1 054.5</b>
November	348.8	217.1	213.8	87.7	111.6	31.6	16.6	18.9	<b>1 046.1</b>
<b>1999</b>									
February	351.9	222.3	217.5	89.9	117.3	31.9	15.5	18.3	<b>1 064.4</b>
May	351.7	219.5	221.9	91.0	120.3	31.4	15.6	18.6	<b>1 069.9</b>
<b>LOCAL GOVERNMENT</b>									
May 1992	58.0	44.9	31.3	9.2	11.9	n.a.	n.a.	—	<b>160.6</b>
May 1993	54.1	46.5	34.8	9.4	12.3	n.a.	n.a.	—	<b>162.9</b>
May 1994	53.2	44.8	33.3	9.1	13.3	n.a.	n.a.	—	<b>158.8</b>
May 1995	53.7	40.0	33.7	8.1	12.4	n.a.	n.a.	—	<b>153.4</b>
May 1996	52.3	41.1	34.4	7.9	12.8	n.a.	n.a.	—	<b>154.9</b>
May 1997	44.0	38.8	38.5	7.7	13.3	n.a.	n.a.	—	<b>149.3</b>
<b>1998</b>									
February	44.8	34.3	35.9	7.9	13.2	n.a.	n.a.	—	<b>141.6</b>
May	44.5	31.4	35.4	8.2	12.9	n.a.	n.a.	—	<b>138.5</b>
August	44.6	30.5	36.1	8.1	13.3	n.a.	n.a.	—	<b>139.1</b>
November	44.6	31.1	36.1	7.9	12.9	n.a.	n.a.	—	<b>138.9</b>
<b>1999</b>									
February	44.9	31.6	36.1	7.9	13.4	n.a.	n.a.	—	<b>139.7</b>
May	44.9	31.2	35.1	7.8	13.2	n.a.	n.a.	—	<b>139.3</b>



WAGE AND SALARY EARNERS, Sector—States & Territories: **Original**

	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	<b>Australia</b>
Month	'000	'000	'000	'000	'000	'000	'000	'000	'000
PRIVATE									
May 1992	1 596.2	1 224.2	701.8	364.9	405.0	107.9	36.7	71.9	<b>4 508.7</b>
May 1993	1 586.3	1 250.0	746.0	365.2	461.0	120.9	42.6	70.5	<b>4 642.4</b>
May 1994	1 690.2	1 263.1	786.2	380.6	446.6	113.7	43.4	67.1	<b>4 791.0</b>
May 1995	1 758.5	1 384.6	860.8	399.6	463.4	105.9	40.5	65.3	<b>5 078.7</b>
May 1996	1 866.1	1 381.2	897.9	416.6	510.5	113.8	44.9	67.9	<b>5 298.9</b>
May 1997	1 913.1	1 427.2	884.2	383.9	534.0	122.5	50.8	74.6	<b>5 390.2</b>
<b>1998</b>									
February	1 914.7	1 401.0	898.6	381.9	530.6	117.9	45.0	66.9	<b>5 356.5</b>
May	1 912.6	1 443.5	925.9	386.3	561.6	116.1	46.1	69.0	<b>5 461.0</b>
August	1 943.0	1 453.7	990.4	400.5	570.5	112.2	49.7	72.8	<b>5 592.7</b>
November	2 017.3	1 475.0	991.6	413.6	561.8	114.6	49.2	75.2	<b>5 698.3</b>
<b>1999</b>									
February	2 029.7	1 505.2	983.6	409.4	574.6	115.3	47.8	79.3	<b>5 744.9</b>
May	1 991.1	1 498.0	1 032.1	409.8	582.7	119.7	52.3	86.0	<b>5 771.7</b>
PUBLIC									
May 1992	545.2	432.0	271.3	145.7	162.1	49.2	20.7	71.8	<b>1 698.0</b>
May 1993	540.3	404.2	280.2	144.3	161.8	48.8	20.4	75.2	<b>1 675.1</b>
May 1994	513.0	374.2	269.8	137.7	152.7	45.5	20.9	74.5	<b>1 588.3</b>
May 1995	539.3	359.9	274.4	130.4	156.6	45.4	21.5	75.3	<b>1 603.0</b>
May 1996	519.0	357.1	286.6	126.2	153.1	46.3	22.4	74.7	<b>1 585.3</b>
May 1997	479.4	322.8	285.1	116.3	146.1	43.8	22.7	67.8	<b>1 484.1</b>
<b>1998</b>									
February	467.1	303.0	277.3	114.0	142.8	39.4	21.6	68.4	<b>1 433.7</b>
May	481.1	314.1	281.2	118.2	145.8	41.9	21.8	69.3	<b>1 473.4</b>
August	470.2	313.6	281.0	120.6	147.7	41.4	22.5	67.8	<b>1 464.8</b>
November	475.3	309.9	287.3	114.4	145.4	42.2	22.6	66.8	<b>1 463.8</b>
<b>1999</b>									
February	459.2	302.0	283.5	111.5	145.5	39.5	21.3	65.2	<b>1 427.7</b>
May	471.1	305.2	291.6	114.1	150.3	41.8	22.3	68.0	<b>1 464.5</b>
PRIVATE AND PUBLIC									
May 1992	2 141.4	1 656.2	973.1	510.6	567.1	157.1	57.4	143.7	<b>6 206.6</b>
May 1993	2 126.6	1 654.3	1 026.2	509.5	622.8	169.6	63.0	145.7	<b>6 317.5</b>
May 1994	2 203.2	1 637.3	1 056.0	518.3	599.3	159.2	64.3	141.6	<b>6 379.2</b>
May 1995	2 297.9	1 744.5	1 135.3	530.1	620.0	151.3	62.1	140.6	<b>6 681.7</b>
May 1996	2 385.1	1 738.3	1 184.5	542.8	663.6	160.0	67.3	142.6	<b>6 884.2</b>
May 1997	2 392.5	1 750.0	1 169.3	500.2	680.1	166.3	73.5	142.4	<b>6 874.3</b>
<b>1998</b>									
February	2 381.8	1 703.9	1 175.9	495.9	673.5	157.3	66.5	135.3	<b>6 790.1</b>
May	2 393.7	1 757.6	1 207.1	504.5	707.4	158.0	67.9	138.2	<b>6 934.4</b>
August	2 413.2	1 767.3	1 271.3	521.1	718.1	153.6	72.2	140.5	<b>7 057.5</b>
November	2 492.5	1 784.8	1 278.9	528.0	707.2	156.8	71.8	142.1	<b>7 162.1</b>
<b>1999</b>									
February	2 488.9	1 807.2	1 267.1	520.9	720.1	154.8	69.1	144.5	<b>7 172.6</b>
May	2 462.2	1 803.2	1 323.7	523.9	733.0	161.4	74.7	154.0	<b>7 236.1</b>

WAGE AND SALARY EARNERS, Level of Government—States & Territories: **Original**

	<i>New South Wales</i>	<i>Victoria</i>	<i>Queensland</i>	<i>South Australia</i>	<i>Western Australia</i>	<i>Tasmania</i>	<i>Northern Territory</i>	<i>Australian Capital Territory</i>	<b>Australia</b>
<i>Month</i>	'000	'000	'000	'000	'000	'000	'000	'000	'000
<b>COMMONWEALTH GOVERNMENT</b>									
May 1992	130.3	99.4	48.0	28.7	25.5	8.7	4.1	52.4	<b>397.0</b>
May 1993	124.0	93.5	47.1	26.7	24.0	8.2	3.8	55.0	<b>382.3</b>
May 1994	115.1	87.1	44.7	24.8	22.1	7.6	3.8	54.5	<b>359.8</b>
May 1995	123.8	87.4	45.6	24.9	23.1	7.7	4.1	55.2	<b>371.7</b>
May 1996	108.5	85.1	45.3	24.0	23.8	7.7	4.3	56.1	<b>354.8</b>
May 1997	79.9	66.3	37.2	22.7	21.2	6.5	4.0	50.1	<b>287.7</b>
<b>1998</b>									
February	73.4	61.6	34.3	18.0	20.8	6.1	3.5	49.6	<b>267.3</b>
May	74.6	59.1	34.1	17.3	20.5	5.8	3.4	50.0	<b>264.7</b>
August	72.0	57.3	33.2	16.7	18.2	5.8	3.4	48.4	<b>255.2</b>
November	71.9	55.8	33.9	16.4	18.1	5.7	3.6	47.7	<b>253.2</b>
<b>1999</b>									
February	70.7	53.9	32.8	16.5	17.7	5.9	3.6	47.4	<b>248.7</b>
May	68.2	53.7	32.2	15.7	17.1	5.7	3.6	49.4	<b>245.7</b>
<b>STATE GOVERNMENT</b>									
May 1992	357.0	287.5	191.5	107.8	124.7	36.4	15.5	19.4	<b>1 139.8</b>
May 1993	362.3	264.0	197.8	108.2	125.4	36.0	15.4	20.2	<b>1 129.3</b>
May 1994	344.7	242.3	191.3	103.8	117.3	34.0	15.9	20.0	<b>1 069.3</b>
May 1995	362.0	232.5	194.7	97.5	121.1	33.7	16.1	20.1	<b>1 077.8</b>
May 1996	358.4	230.9	206.5	94.3	116.6	34.3	16.2	18.6	<b>1 075.9</b>
May 1997	355.8	217.7	209.2	86.1	111.7	33.2	16.3	17.7	<b>1 047.6</b>
<b>1998</b>									
February	348.7	207.2	207.2	88.0	108.8	29.6	16.1	18.8	<b>1 024.5</b>
May	362.3	223.6	211.4	92.8	112.5	32.4	16.5	19.3	<b>1 070.7</b>
August	353.5	225.2	211.3	95.8	116.2	32.0	16.5	19.3	<b>1 069.7</b>
November	358.3	222.7	217.6	90.0	114.2	32.7	16.7	19.1	<b>1 071.3</b>
<b>1999</b>									
February	343.5	216.6	214.7	86.9	114.3	29.9	15.2	17.8	<b>1 038.9</b>
May	358.4	220.3	224.0	90.7	120.1	32.3	15.7	18.6	<b>1 080.1</b>
<b>LOCAL GOVERNMENT</b>									
May 1992	57.9	45.2	31.7	9.2	11.9	4.1	1.1	—	<b>161.1</b>
May 1993	54.0	46.7	35.3	9.4	12.3	4.5	1.2	—	<b>163.5</b>
May 1994	53.1	44.8	33.8	9.1	13.3	3.9	1.2	—	<b>159.2</b>
May 1995	53.6	40.0	34.1	8.0	12.4	4.0	1.3	—	<b>153.5</b>
May 1996	52.1	41.1	34.8	7.8	12.8	4.3	1.9	—	<b>154.7</b>
May 1997	43.7	38.8	38.8	7.6	13.2	4.1	2.5	—	<b>148.8</b>
<b>1998</b>									
February	44.9	34.2	35.8	8.0	13.3	3.7	2.0	—	<b>141.9</b>
May	44.2	31.5	35.7	8.2	12.8	3.8	1.9	—	<b>138.0</b>
August	44.6	31.1	36.5	8.1	13.3	3.6	2.6	—	<b>139.9</b>
November	45.0	31.4	35.7	8.0	13.1	3.8	2.3	—	<b>139.3</b>
<b>1999</b>									
February	45.0	31.5	36.0	8.0	13.5	3.7	2.5	—	<b>140.1</b>
May	44.5	31.2	35.4	7.8	13.1	3.7	3.0	—	<b>138.7</b>

GROSS EARNINGS, Sector—States & Territories: **Original**

	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	<b>Australia</b>
<i>Period</i>	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
PRIVATE									
<b>1993–94</b>	45 985.9	32 469.6	18 480.0	9 454.2	12 160.6	2 587.2	982.7	1 531.0	<b>123 651.2</b>
<b>1994–95</b>	48 387.2	37 024.5	20 264.0	9 367.2	12 400.5	2 558.5	1 113.9	1 603.0	<b>132 718.7</b>
<b>1995–96</b>	54 415.4	39 516.4	23 048.6	10 418.4	14 206.0	2 734.2	1 145.5	1 692.8	<b>147 177.2</b>
<b>1996–97</b>	59 789.0	42 652.8	24 871.0	10 295.1	15 317.7	3 073.1	1 457.8	1 726.9	<b>159 183.4</b>
<b>1997–98</b>	63 553.6	44 542.3	25 241.8	10 614.1	15 768.4	3 080.3	1 446.0	1 799.8	<b>166 046.3</b>
<b>1998–99</b>	68 203.9	49 098.4	29 133.1	11 575.5	17 715.5	3 131.2	1 588.5	2 386.1	<b>182 832.3</b>
<b>1998</b>									
March	15 782.2	10 646.1	6 117.5	2 555.7	3 810.4	728.6	324.9	425.9	<b>40 391.1</b>
June	15 940.2	11 321.3	6 417.7	2 676.6	4 218.6	770.6	353.6	472.5	<b>42 171.2</b>
September	16 671.4	11 829.9	7 295.7	2 847.5	4 326.3	761.5	378.4	530.1	<b>44 640.8</b>
December	17 722.8	12 573.1	7 484.4	2 960.7	4 373.8	814.5	381.3	586.9	<b>46 897.6</b>
<b>1999</b>									
March	17 108.3	12 138.8	6 901.4	2 805.2	4 325.2	763.0	393.3	578.9	<b>45 014.1</b>
June	16 701.4	12 556.6	7 451.6	2 962.1	4 690.2	792.2	435.5	690.2	<b>46 279.8</b>
PUBLIC									
<b>1993–94</b>	18 039.3	13 324.5	8 734.2	4 864.0	5 254.0	1 435.9	763.2	2 979.0	<b>55 394.0</b>
<b>1994–95</b>	18 666.8	12 698.8	8 907.6	4 553.4	5 158.5	1 412.6	788.3	2 976.2	<b>55 162.2</b>
<b>1995–96</b>	18 951.8	12 724.3	9 459.0	4 390.2	5 176.3	1 496.8	847.7	3 224.4	<b>56 270.3</b>
<b>1996–97</b>	18 817.8	12 160.4	10 160.7	4 406.9	5 282.5	1 551.5	902.4	3 304.6	<b>56 586.8</b>
<b>1997–98</b>	19 707.5	12 176.5	10 626.3	4 573.1	5 468.5	1 532.9	940.0	3 364.1	<b>58 388.9</b>
<b>1998–99</b>	20 419.7	12 176.7	11 156.9	4 495.9	5 547.7	1 568.4	962.6	3 359.7	<b>59 687.6</b>
<b>1998</b>									
March	4 689.8	2 929.8	2 625.5	1 046.1	1 288.6	353.4	214.2	769.3	<b>13 916.8</b>
June	5 099.1	3 029.5	2 575.8	1 150.9	1 447.4	401.4	254.4	911.1	<b>14 869.7</b>
September	5 054.1	3 220.4	2 872.7	1 197.7	1 360.9	405.6	258.9	915.2	<b>15 285.5</b>
December	5 248.9	3 048.2	2 811.1	1 106.0	1 428.9	388.9	227.4	786.5	<b>15 046.0</b>
<b>1999</b>									
March	4 906.3	3 017.7	2 777.3	1 080.8	1 333.2	398.2	253.7	876.0	<b>14 643.2</b>
June	5 210.4	2 890.4	2 695.8	1 111.4	1 424.7	375.7	222.6	782.0	<b>14 712.9</b>
PRIVATE AND PUBLIC									
<b>1993–94</b>	64 025.2	45 794.0	27 214.2	14 318.2	17 414.6	4 023.1	1 745.9	4 510.0	<b>179 045.3</b>
<b>1994–95</b>	67 054.0	49 723.2	29 171.6	13 920.6	17 559.0	3 971.1	1 902.2	4 579.3	<b>187 880.9</b>
<b>1995–96</b>	73 367.2	52 240.6	32 507.5	14 808.6	19 382.3	4 231.0	1 993.2	4 917.2	<b>203 447.5</b>
<b>1996–97</b>	78 606.8	54 813.2	35 031.7	14 702.0	20 600.2	4 624.6	2 360.2	5 031.6	<b>215 770.2</b>
<b>1997–98</b>	83 261.0	56 719.0	35 868.3	15 187.2	21 236.9	4 613.1	2 386.0	5 163.9	<b>224 435.2</b>
<b>1998–99</b>	88 623.5	61 275.1	40 290.2	16 071.3	23 263.2	4 699.6	2 551.0	5 745.9	<b>242 520.0</b>
<b>1998</b>									
March	20 472.0	13 575.9	8 743.0	3 601.8	5 099.0	1 082.0	539.1	1 195.2	<b>54 308.0</b>
June	21 039.3	14 350.9	8 993.6	3 827.5	5 666.0	1 172.0	608.0	1 383.6	<b>57 040.9</b>
September	21 725.5	15 050.3	10 168.5	4 045.2	5 687.2	1 167.1	637.2	1 445.3	<b>59 926.3</b>
December	22 971.7	15 621.3	10 295.5	4 066.7	5 802.7	1 203.4	608.8	1 373.5	<b>61 943.6</b>
<b>1999</b>									
March	22 014.5	15 156.5	9 678.7	3 886.0	5 658.4	1 161.2	647.0	1 454.9	<b>59 657.3</b>
June	21 911.8	15 447.0	10 147.5	4 073.4	6 114.9	1 167.9	658.0	1 472.2	<b>60 992.8</b>

GROSS EARNINGS, Level of Government—States & Territories: **Original**

	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	<b>Australia</b>
<i>Period</i>	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
COMMONWEALTH GOVERNMENT									
<b>1993–94</b>	4 620.0	3 473.2	1 675.0	954.7	843.1	286.7	143.1	2 298.8	<b>14 294.7</b>
<b>1994–95</b>	4 829.2	3 365.2	1 665.4	932.9	829.1	280.0	149.7	2 289.3	<b>14 340.8</b>
<b>1995–96</b>	4 263.5	3 499.0	1 703.4	990.0	863.6	300.3	160.5	2 519.2	<b>14 299.5</b>
<b>1996–97</b>	3 735.9	3 109.8	1 655.8	914.7	885.0	299.0	165.6	2 561.8	<b>13 327.6</b>
<b>1997–98</b>	3 852.8	2 983.9	1 666.6	944.3	923.8	279.1	154.1	2 570.1	<b>13 374.7</b>
<b>1998–99</b>	3 566.9	2 848.8	1 613.4	777.0	829.7	280.5	155.5	2 528.7	<b>12 600.5</b>
<b>1998</b>									
March	863.3	674.1	369.3	182.1	213.1	63.8	34.0	583.5	<b>2 983.2</b>
June	1 039.5	811.5	452.4	226.7	254.5	75.1	42.6	694.5	<b>3 596.7</b>
September	1 007.4	809.9	470.6	228.0	237.9	77.2	42.5	689.1	<b>3 562.5</b>
December	840.4	678.4	369.6	176.7	193.3	64.0	36.4	592.3	<b>2 951.2</b>
<b>1999</b>									
March	915.7	716.1	408.1	199.7	212.2	75.2	40.6	656.6	<b>3 224.1</b>
June	803.4	644.4	365.1	172.6	186.3	64.1	36.0	590.7	<b>2 862.7</b>
STATE GOVERNMENT									
<b>1993–94</b>	11 767.9	8 786.1	6 157.9	3 659.0	4 105.9	1 039.7	590.9	680.2	<b>36 787.6</b>
<b>1994–95</b>	12 164.3	8 225.8	6 276.4	3 390.3	4 004.3	1 026.2	609.0	686.9	<b>36 383.3</b>
<b>1995–96</b>	12 890.2	8 080.6	6 734.0	3 169.9	3 983.5	1 076.0	643.8	705.2	<b>37 283.3</b>
<b>1996–97</b>	13 520.9	8 046.3	7 359.6	3 250.2	4 035.0	1 122.7	690.7	742.8	<b>38 768.3</b>
<b>1997–98</b>	14 312.1	8 322.9	7 785.6	3 364.4	4 169.1	1 127.9	731.1	793.7	<b>40 606.7</b>
<b>1998–99</b>	15 231.4	8 471.4	8 341.1	3 452.0	4 326.0	1 164.6	757.9	830.9	<b>42 575.2</b>
<b>1998</b>									
March	3 453.4	2 040.0	1 983.0	800.0	985.9	261.2	169.2	185.7	<b>9 878.4</b>
June	3 676.8	2 012.1	1 835.3	860.1	1 098.9	295.7	201.3	216.6	<b>10 196.8</b>
September	3 636.2	2 198.0	2 098.7	899.7	1 022.3	297.1	204.5	226.0	<b>10 582.5</b>
December	3 982.8	2 151.0	2 136.9	861.2	1 140.3	292.8	178.6	194.2	<b>10 937.8</b>
<b>1999</b>									
March	3 599.7	2 088.2	2 072.1	818.1	1 022.2	293.7	201.1	219.4	<b>10 314.5</b>
June	4 012.7	2 034.2	2 033.4	873.0	1 141.2	281.0	173.7	191.3	<b>10 740.4</b>
LOCAL GOVERNMENT									
<b>1993–94</b>	1 651.4	1 065.1	901.3	250.2	305.0	109.5	29.2	—	<b>4 311.7</b>
<b>1994–95</b>	1 673.4	1 107.7	965.7	230.2	325.1	106.4	29.6	—	<b>4 438.1</b>
<b>1995–96</b>	1 798.1	1 144.6	1 021.6	230.3	329.2	120.5	43.3	—	<b>4 687.6</b>
<b>1996–97</b>	1 560.9	1 004.3	1 145.3	242.0	362.5	129.9	46.1	—	<b>4 491.0</b>
<b>1997–98</b>	1 542.6	869.9	1 174.3	264.3	375.7	125.8	54.8	—	<b>4 407.5</b>
<b>1998–99</b>	1 621.4	856.6	1 202.5	266.7	392.0	123.3	49.3	—	<b>4 511.9</b>
<b>1998</b>									
March	373.2	215.7	273.2	64.0	89.7	28.4	11.0	—	<b>1 055.2</b>
June	382.8	206.0	288.2	64.1	93.9	30.6	10.5	—	<b>1 076.2</b>
September	410.5	212.6	303.4	70.0	100.8	31.3	11.9	—	<b>1 140.5</b>
December	425.7	218.8	304.6	68.0	95.3	32.1	12.4	—	<b>1 157.0</b>
<b>1999</b>									
March	390.9	213.4	297.2	63.0	98.8	29.3	12.0	—	<b>1 104.6</b>
June	394.3	211.8	297.3	65.7	97.1	30.6	13.0	—	<b>1 109.8</b>

WAGE AND SALARY EARNERS, Full-time & Part-time: **Original**

	MAY 1998.....		AUG 1998.....		NOV 1998.....		FEB 1999.....		MAY 1999.....	
	Full-time	Part-time	Full-time	Part-time	Full-time	Part-time	Full-time	Part-time	Full-time	Part-time
	'000	'000	'000	'000	'000	'000	'000	'000	'000	'000
INDUSTRY										
Mining	76.4	* 3.0	74.0	2.6	68.9	2.5	71.4	2.6	71.0	2.0
Manufacturing	821.6	101.2	821.1	98.8	814.9	97.9	821.2	99.7	800.3	93.5
Electricity, gas and water supply	51.6	2.4	51.3	2.3	49.9	2.2	50.2	2.4	50.5	2.4
Construction	305.7	36.9	318.4	39.0	327.5	37.5	334.1	29.6	320.1	39.1
Wholesale trade	388.9	90.7	411.7	92.8	423.3	85.5	437.9	83.4	450.2	76.0
Retail trade	483.2	512.7	499.2	509.2	501.9	553.4	514.7	541.7	492.7	546.4
Accommodation, cafes and restaurants	153.4	223.5	162.0	230.5	156.3	242.9	161.9	236.1	168.0	234.1
Transport and storage	229.3	50.5	239.8	46.1	252.9	50.5	239.7	48.0	243.0	51.0
Communication services	108.6	13.1	112.0	12.9	108.1	14.4	108.7	15.4	100.7	16.7
Finance and insurance	232.0	55.2	232.9	59.6	239.0	56.6	236.3	57.5	248.3	60.7
Property and business services	540.5	246.1	573.8	248.4	607.5	246.5	623.5	260.8	627.8	283.4
Government administration and defence	286.4	57.9	283.6	56.8	282.6	59.5	277.1	59.3	276.8	60.2
Education	384.3	234.4	383.3	245.1	381.1	240.2	376.2	203.9	387.0	250.4
Health and community services	377.6	419.3	374.1	423.2	369.0	425.1	379.9	422.2	369.5	432.5
Cultural and recreational services	86.1	102.8	90.8	95.2	90.9	95.0	90.5	100.7	82.1	110.1
Personal and other services	178.7	74.8	181.0	80.8	186.0	86.7	186.7	93.4	196.3	87.5
<b>All industries(a)</b>	<b>4 709.1</b>	<b>2 225.2</b>	<b>4 813.5</b>	<b>2 244.0</b>	<b>4 865.1</b>	<b>2 297.1</b>	<b>4 915.3</b>	<b>2 257.3</b>	<b>4 889.2</b>	<b>2 346.9</b>
STATES AND TERRITORIES										
New South Wales	1 673.4	720.3	1 704.3	708.9	1 734.0	758.5	1 747.6	741.3	1 712.9	749.2
Victoria	1 186.7	570.8	1 193.2	574.1	1 207.9	576.9	1 237.6	569.6	1 226.2	577.0
Queensland	814.6	392.5	865.6	405.8	875.1	403.8	873.9	393.2	881.2	442.5
South Australia	326.4	178.1	336.9	184.3	336.6	191.4	335.5	185.3	335.3	188.6
Western Australia	461.3	246.2	465.4	252.7	458.3	248.9	467.5	252.6	473.9	259.1
Tasmania	99.2	58.9	95.5	58.1	97.1	59.7	96.6	58.2	96.0	65.4
Northern Territory	48.6	19.3	52.0	20.3	52.3	19.5	51.3	17.8	54.8	19.8
Australian Capital Territory	99.0	39.2	100.6	39.9	103.8	38.3	105.2	39.3	108.8	45.2
<b>Australia</b>	<b>4 709.1</b>	<b>2 225.2</b>	<b>4 813.5</b>	<b>2 244.0</b>	<b>4 865.1</b>	<b>2 297.1</b>	<b>4 915.3</b>	<b>2 257.3</b>	<b>4 889.2</b>	<b>2 346.9</b>

(a) Includes employees of government agencies  
classified to Agriculture, forestry & fishing.

WAGE AND SALARY EARNERS, Sector—Australia: **Original**

Industry	NUMBER OF EMPLOYEES.....						GROSS EARNINGS
	February 1998	May 1998	August 1998	November 1998	February 1999	May 1999	June Qtr 1999
	'000	'000	'000	'000	'000	'000	\$m
<b>PRIVATE</b>							
Mining	76.1	77.6	74.8	69.6	72.3	71.3	1 310.3
Manufacturing	932.3	918.5	915.7	909.0	917.0	890.0	8 649.7
Electricity, gas and water supply	10.0	10.1	9.9	9.7	9.6	11.0	161.2
Construction	318.3	325.3	340.5	344.8	342.7	338.4	3 227.5
Wholesale trade	465.3	477.9	503.0	507.3	520.2	525.1	5 049.3
Retail trade	991.6	995.6	1 008.1	1 055.2	1 056.3	1 039.0	5 191.9
Accommodation, cafes and restaurants	379.1	376.0	391.8	398.5	397.3	401.3	1 938.8
Transport and storage	214.8	222.7	230.5	248.3	232.7	240.4	2 360.8
Communication services	22.7	23.2	28.6	28.7	31.5	30.6	282.7
Finance and insurance	260.3	280.6	284.7	288.0	286.2	301.4	3 463.0
Property and business services	723.4	759.5	796.4	828.1	855.4	882.7	8 009.6
Education	178.2	182.2	190.8	183.4	176.3	190.2	1 342.9
Health and community services	468.4	482.0	485.9	484.0	492.1	492.0	3 185.6
Cultural and recreational services	151.3	163.5	160.1	161.6	164.7	165.7	903.1
Personal and other services	164.7	166.3	171.7	182.0	190.5	192.5	1 203.5
<b>All industries</b>	<b>5 356.5</b>	<b>5 461.0</b>	<b>5 592.7</b>	<b>5 698.3</b>	<b>5 744.9</b>	<b>5 771.7</b>	<b>46 279.8</b>
<b>PUBLIC</b>							
Agriculture, forestry and fishing	5.7	5.7	5.2	5.8	6.1	5.8	56.7
Manufacturing	4.5	4.2	4.1	3.8	3.9	3.8	38.8
Electricity, gas and water supply	45.0	43.9	43.7	42.4	42.9	41.9	542.1
Construction	17.0	17.3	16.9	20.2	20.9	20.8	249.7
Transport and storage	56.4	57.2	55.4	55.1	54.9	53.6	694.3
Communication services	98.1	98.5	96.2	93.8	92.6	86.8	1 102.0
Finance and insurance	6.5	6.6	7.8	7.6	7.5	7.5	91.9
Property and business services	26.9	27.0	25.8	25.9	28.9	28.5	317.7
Government administration and defence	350.7	344.3	340.4	342.1	336.4	337.0	3 359.7
Education	397.9	436.6	437.5	437.9	403.8	447.2	3 906.9
Health and community services	308.8	314.9	311.5	310.2	310.0	310.0	2 994.5
Cultural and recreational services	24.5	25.3	25.8	24.3	26.4	26.4	268.9
Personal and other services	87.1	87.3	90.1	90.6	89.6	91.4	1 036.3
<b>All industries(a)</b>	<b>1 433.7</b>	<b>1 473.4</b>	<b>1 464.8</b>	<b>1 463.8</b>	<b>1 427.7</b>	<b>1 464.5</b>	<b>14 712.9</b>
<b>PRIVATE AND PUBLIC</b>							
Agriculture, forestry and fishing	5.7	5.7	5.2	5.8	6.1	5.8	56.7
Mining	78.1	79.4	76.6	71.4	74.0	73.0	1 339.5
Manufacturing	936.7	922.7	919.9	912.8	920.9	893.9	8 688.5
Electricity, gas and water supply	55.0	54.0	53.6	52.1	52.6	52.9	703.3
Construction	335.4	342.6	357.4	365.0	363.7	359.2	3 477.2
Wholesale trade	466.9	479.5	504.5	508.8	521.3	526.2	5 068.4
Retail trade	992.0	995.9	1 008.5	1 055.4	1 056.4	1 039.1	5 192.6
Accommodation, cafes and restaurants	379.6	376.9	392.5	399.3	398.1	402.1	1 943.2
Transport and storage	271.2	279.9	286.0	303.4	287.6	294.0	3 055.1
Communication services	120.8	121.7	124.9	122.5	124.1	117.4	1 384.7
Finance and insurance	266.8	287.2	292.5	295.6	293.8	309.0	3 554.9
Property and business services	750.3	786.6	822.2	854.0	884.3	911.2	8 327.3
Government administration and defence	350.7	344.3	340.4	342.1	336.4	337.0	3 359.7
Education	576.1	618.7	628.3	621.3	580.1	637.4	5 249.7
Health and community services	777.2	796.9	797.3	794.2	802.1	802.0	6 180.1
Cultural and recreational services	175.9	188.9	186.0	185.9	191.1	192.2	1 172.0
Personal and other services	251.8	253.5	261.8	272.7	280.1	283.9	2 239.8
<b>All industries</b>	<b>6 790.1</b>	<b>6 934.4</b>	<b>7 057.5</b>	<b>7 162.1</b>	<b>7 172.6</b>	<b>7 236.1</b>	<b>60 992.8</b>

(a) Includes employees classified to Mining, Wholesale trade, Retail trade and Accommodation, cafes and restaurants.

WAGE AND SALARY EARNERS, Level of Government—Australia: **Original**

Industry	NUMBER OF EMPLOYEES.....						GROSS EARNINGS
	February 1998	May 1998	August 1998	November 1998	February 1999	May 1999	June Qtr 1999
	'000	'000	'000	'000	'000	'000	\$m
<b>COMMONWEALTH GOVERNMENT</b>							
Agriculture, forestry and fishing	0.1	0.1	0.1	0.1	0.1	0.1	1.2
Manufacturing	2.4	2.5	2.4	2.3	2.3	2.2	25.0
Electricity, gas and water supply	0.6	0.5	0.5	0.5	0.5	0.5	5.9
Construction	—	—	—	—	—	—	0.2
Transport and storage	6.5	7.5	7.2	7.3	7.0	6.7	115.7
Communication services	97.9	98.5	96.2	93.8	92.6	86.8	1 102.0
Finance and insurance	2.0	2.0	2.9	2.8	2.6	2.6	30.0
Property and business services	14.9	13.6	13.2	13.2	15.0	15.1	174.1
Government administration and defence	121.1	117.8	111.2	111.6	107.4	108.8	1 167.4
Education	5.9	6.2	6.3	6.5	5.9	6.9	54.2
Health and community services	3.5	3.2	2.8	2.8	2.9	3.2	20.4
Cultural and recreational services	7.7	8.0	7.6	7.5	7.9	8.1	104.1
Personal and other services	4.0	3.9	3.8	4.0	3.8	3.9	48.2
<b>All industries(a)</b>	<b>267.3</b>	<b>264.7</b>	<b>255.2</b>	<b>253.2</b>	<b>248.7</b>	<b>245.7</b>	<b>2 862.7</b>
<b>STATE GOVERNMENT</b>							
Agriculture, forestry and fishing	5.2	5.2	4.7	5.7	5.9	5.7	55.3
Manufacturing	1.5	1.2	1.2	1.2	1.3	1.3	11.0
Electricity, gas and water supply	39.7	38.8	38.5	37.3	37.9	37.0	492.2
Construction	15.6	15.6	15.1	18.6	18.5	18.3	227.9
Transport and storage	48.7	48.4	46.9	46.4	46.5	45.5	565.2
Communication services	0.2	—	—	—	—	—	—
Finance and insurance	4.4	4.4	4.7	4.6	4.8	4.8	60.4
Property and business services	11.9	13.3	12.5	12.6	13.8	13.3	143.0
Government administration and defence	100.9	99.4	100.6	101.8	100.4	100.8	1 182.2
Education	389.4	430.1	430.9	431.2	397.7	440.1	3 852.2
Health and community services	305.0	311.4	308.3	306.9	306.6	306.3	2 971.1
Cultural and recreational services	16.2	16.6	17.5	16.1	17.8	17.5	160.7
Personal and other services	82.9	83.2	86.1	86.4	85.5	87.2	986.0
<b>All industries(a)</b>	<b>1 024.5</b>	<b>1 070.7</b>	<b>1 069.7</b>	<b>1 071.3</b>	<b>1 038.9</b>	<b>1 080.1</b>	<b>10 740.4</b>
<b>LOCAL GOVERNMENT</b>							
Agriculture, forestry and fishing	0.4	0.4	0.3	* 0.1	* 0.1	—	* 0.2
Manufacturing	0.6	0.6	0.6	0.3	0.3	0.3	2.8
Electricity, gas and water supply	4.8	4.6	4.7	4.6	4.6	4.5	44.0
Construction	1.5	1.7	1.8	* 1.6	2.4	2.4	21.7
Transport and storage	1.3	1.3	1.4	1.4	1.4	1.4	13.4
Communication services	—	—	—	—	—	—	—
Finance and insurance	0.1	0.1	0.1	0.1	0.1	0.1	1.5
Property and business services	—	* 0.1	* 0.1	—	* 0.1	* 0.1	* 0.7
Government administration and defence	128.7	127.1	128.6	128.7	128.6	127.4	1 010.2
Education	* 2.6	* 0.2	* 0.3	* 0.2	* 0.2	* 0.2	* 0.5
Health and community services	* 0.3	* 0.3	* 0.4	* 0.4	* 0.5	* 0.5	* 3.1
Cultural and recreational services	0.6	0.7	0.7	0.7	0.7	0.8	4.1
Personal and other services	0.2	0.2	0.2	0.3	0.3	0.3	2.1
<b>All industries(a)</b>	<b>141.9</b>	<b>138.0</b>	<b>139.9</b>	<b>139.3</b>	<b>140.1</b>	<b>138.7</b>	<b>1 109.8</b>

(a) Includes employees classified to Mining, Wholesale trade, Retail trade and Accommodation, cafes and restaurants.

WAGE AND SALARY EARNERS, Sector—New South Wales: **Original**

Industry	NUMBER OF EMPLOYEES.....						GROSS EARNINGS
	February 1998	May 1998	August 1998	November 1998	February 1999	May 1999	June Qtr 1999
	'000	'000	'000	'000	'000	'000	\$m
<b>PRIVATE</b>							
Mining	16.6	17.0	12.3	10.8	10.9	11.6	229.8
Manufacturing	286.2	284.7	277.5	273.8	273.5	268.5	2 667.5
Electricity, gas and water supply	1.5	1.2	1.4	1.5	1.4	1.7	18.5
Construction	108.1	103.0	100.5	100.9	97.6	123.5	1 107.7
Wholesale trade	198.1	193.1	195.8	196.4	214.2	208.9	2 132.3
Retail trade	351.3	350.4	353.8	389.4	381.7	347.0	1 725.4
Accommodation, cafes and restaurants	142.7	133.0	133.9	137.7	134.9	144.7	710.7
Transport and storage	82.9	83.3	80.7	90.4	84.6	91.0	969.0
Communication services	14.4	11.9	* 17.7	* 17.9	18.5	15.4	154.6
Finance and insurance	104.0	115.0	120.1	123.6	124.2	125.9	1 675.9
Property and business services	294.2	293.5	316.1	332.9	339.1	308.2	2 980.9
Education	57.9	60.9	63.9	60.4	60.4	58.6	419.5
Health and community services	167.1	173.4	175.3	179.7	177.7	167.4	1 083.8
Cultural and recreational services	42.5	41.0	43.9	47.1	48.4	56.3	359.0
Personal and other services	47.4	51.3	50.0	54.7	62.5	62.6	466.7
<b>All industries</b>	<b>1 914.7</b>	<b>1 912.6</b>	<b>1 943.0</b>	<b>2 017.3</b>	<b>2 029.7</b>	<b>1 991.1</b>	<b>16 701.4</b>
<b>PUBLIC</b>							
Agriculture, forestry and fishing	2.2	2.2	1.9	1.9	1.9	1.9	18.3
Manufacturing	2.1	2.0	2.0	1.8	1.7	1.6	17.7
Electricity, gas and water supply	18.0	17.7	17.1	16.7	16.9	16.7	224.0
Construction	7.5	7.4	7.3	7.1	6.9	6.8	106.9
Transport and storage	18.5	19.8	19.4	19.1	19.4	19.0	258.9
Communication services	31.6	32.7	31.8	31.7	31.2	28.9	364.4
Finance and insurance	1.8	1.8	2.1	2.0	1.9	1.9	24.5
Property and business services	7.3	7.0	7.0	7.2	7.3	7.4	87.8
Government administration and defence	103.6	102.9	101.7	102.3	101.3	99.7	1 097.5
Education	121.8	134.5	131.2	133.3	117.2	133.2	1 346.7
Health and community services	107.9	108.7	103.9	109.4	109.7	110.0	1 114.0
Cultural and recreational services	11.2	10.9	11.5	9.6	10.4	10.3	122.1
Personal and other services	31.2	31.2	31.1	31.0	31.4	31.7	395.0
<b>All industries(a)</b>	<b>467.1</b>	<b>481.1</b>	<b>470.2</b>	<b>475.3</b>	<b>459.2</b>	<b>471.1</b>	<b>5 210.4</b>
<b>PRIVATE AND PUBLIC</b>							
Agriculture, forestry and fishing	2.2	2.2	1.9	1.9	1.9	1.9	18.3
Mining	18.3	18.5	13.7	12.3	12.4	13.1	256.9
Manufacturing	288.2	286.8	279.5	275.5	275.1	270.1	2 685.2
Electricity, gas and water supply	19.5	18.9	18.5	18.2	18.4	18.5	242.4
Construction	115.6	110.4	107.9	108.0	104.5	130.3	1 214.6
Wholesale trade	198.4	193.4	196.2	196.8	214.6	209.2	2 136.2
Retail trade	351.4	350.4	354.0	389.4	381.7	347.1	1 725.5
Accommodation, cafes and restaurants	142.8	133.3	134.2	137.9	135.2	144.9	712.2
Transport and storage	101.5	103.1	100.1	109.5	104.0	110.0	1 227.9
Communication services	46.0	44.6	49.6	49.6	49.7	44.2	519.0
Finance and insurance	105.8	116.8	122.1	125.6	126.1	127.8	1 700.4
Property and business services	301.5	300.5	323.1	340.1	346.4	315.6	3 068.8
Government administration and defence	103.6	102.9	101.7	102.3	101.3	99.7	1 097.5
Education	179.7	195.4	195.1	193.7	177.6	191.8	1 766.2
Health and community services	275.0	282.1	279.2	289.1	287.4	277.4	2 197.8
Cultural and recreational services	53.7	51.9	55.4	56.7	58.8	66.6	481.2
Personal and other services	78.6	82.4	81.0	85.7	93.9	94.3	861.7
<b>All industries</b>	<b>2 381.8</b>	<b>2 393.7</b>	<b>2 413.2</b>	<b>2 492.5</b>	<b>2 488.9</b>	<b>2 462.2</b>	<b>21 911.8</b>

(a) Includes employees classified to Mining, Wholesale trade, Retail trade and Accommodation, cafes and restaurants.



WAGE AND SALARY EARNERS, Sector—Victoria: **Original**

Industry	NUMBER OF EMPLOYEES.....						GROSS EARNINGS
	February 1998	May 1998	August 1998	November 1998	February 1999	May 1999	June Qtr 1999
	'000	'000	'000	'000	'000	'000	\$m
<b>PRIVATE</b>							
Mining	6.7	7.3	5.9	6.3	6.2	6.7	121.7
Manufacturing	329.2	318.6	318.3	312.8	321.8	302.4	3 009.6
Electricity, gas and water supply	5.6	5.9	5.3	5.2	5.2	6.1	101.5
Construction	84.1	90.3	96.5	101.0	96.9	88.0	931.5
Wholesale trade	105.1	105.0	113.7	120.6	121.6	122.9	1 206.9
Retail trade	228.9	230.1	233.3	239.1	248.5	240.4	1 281.8
Accommodation, cafes and restaurants	77.0	76.9	79.5	81.3	84.4	71.3	353.8
Transport and storage	63.3	63.9	64.1	65.4	59.9	65.0	586.6
Communication services	4.5	4.6	4.3	4.9	5.7	6.3	58.6
Finance and insurance	67.6	72.8	67.3	70.4	73.5	82.4	942.8
Property and business services	183.5	206.1	202.4	207.2	230.5	247.5	2 327.2
Education	46.9	51.4	53.9	52.7	48.9	55.8	395.5
Health and community services	107.9	111.7	107.3	102.0	102.4	113.4	715.8
Cultural and recreational services	51.2	63.1	58.7	61.7	58.6	49.8	236.1
Personal and other services	39.4	35.8	43.1	44.4	40.9	40.0	287.3
<b>All industries</b>	<b>1 401.0</b>	<b>1 443.5</b>	<b>1 453.7</b>	<b>1 475.0</b>	<b>1 505.2</b>	<b>1 498.0</b>	<b>12 556.6</b>
<b>PUBLIC</b>							
Agriculture, forestry and fishing	* 0.4	* 0.4	* 0.3	* 0.3	* 0.4	* 0.4	* 3.7
Manufacturing	1.0	1.0	1.0	1.0	0.9	0.9	10.2
Electricity, gas and water supply	3.7	3.7	4.3	4.3	4.3	3.7	43.5
Construction	2.5	2.5	2.5	2.4	2.5	2.4	24.4
Transport and storage	9.2	8.9	8.4	8.3	8.0	7.4	107.0
Communication services	30.6	30.2	29.6	27.7	27.4	26.6	349.3
Finance and insurance	2.0	2.1	2.0	2.0	2.0	2.0	26.0
Property and business services	4.5	4.4	4.5	4.3	4.7	4.7	54.3
Government administration and defence	65.6	61.8	60.0	60.8	61.1	59.3	514.0
Education	86.8	100.1	101.7	99.6	91.8	99.9	817.3
Health and community services	75.4	77.4	76.3	75.9	75.6	74.6	703.2
Cultural and recreational services	4.0	4.5	4.5	4.7	5.0	4.9	45.2
Personal and other services	16.6	16.5	18.1	18.2	17.6	18.0	182.1
<b>All industries(a)</b>	<b>303.0</b>	<b>314.1</b>	<b>313.6</b>	<b>309.9</b>	<b>302.0</b>	<b>305.2</b>	<b>2 890.4</b>
<b>PRIVATE AND PUBLIC</b>							
Agriculture, forestry and fishing	* 0.4	* 0.4	* 0.3	* 0.3	* 0.4	* 0.4	* 3.7
Mining	6.7	7.3	5.9	6.3	6.2	6.7	121.7
Manufacturing	330.2	319.6	319.3	313.8	322.7	303.3	3 019.8
Electricity, gas and water supply	9.4	9.6	9.6	9.5	9.5	9.7	145.0
Construction	86.7	92.8	99.0	103.4	99.5	90.4	955.9
Wholesale trade	105.4	105.4	114.1	121.0	122.0	123.3	1 216.7
Retail trade	228.9	230.1	233.3	239.1	248.5	240.4	1 281.8
Accommodation, cafes and restaurants	77.1	77.2	79.6	81.4	84.5	71.4	354.2
Transport and storage	72.5	72.8	72.6	73.8	68.0	72.4	693.6
Communication services	35.1	34.8	33.9	32.5	33.1	32.9	407.9
Finance and insurance	69.7	74.9	69.2	72.3	75.5	84.4	968.8
Property and business services	188.0	210.4	206.9	211.5	235.3	252.1	2 381.5
Government administration and defence	65.6	61.8	60.0	60.8	61.1	59.3	514.0
Education	133.7	151.5	155.6	152.3	140.7	155.7	1 212.8
Health and community services	183.3	189.1	183.6	177.8	178.0	188.0	1 419.0
Cultural and recreational services	55.2	67.6	63.2	66.4	63.7	54.7	281.3
Personal and other services	56.0	52.3	61.2	62.6	58.5	58.0	469.4
<b>All industries</b>	<b>1 703.9</b>	<b>1 757.6</b>	<b>1 767.3</b>	<b>1 784.8</b>	<b>1 807.2</b>	<b>1 803.2</b>	<b>15 447.0</b>

(a) Includes employees classified to Mining, Wholesale trade, Retail trade and Accommodation, cafes and restaurants.

WAGE AND SALARY EARNERS, Sector—Queensland: **Original**

Industry	NUMBER OF EMPLOYEES.....						GROSS EARNINGS
	February 1998	May 1998	August 1998	November 1998	February 1999	May 1999	June Qtr 1999
	'000	'000	'000	'000	'000	'000	\$m
<b>PRIVATE</b>							
Mining	17.7	17.1	20.2	18.4	17.9	17.2	318.8
Manufacturing	142.7	137.3	137.7	140.0	141.2	133.9	1 183.3
Electricity, gas and water supply	1.0	1.1	1.1	1.3	1.3	1.4	17.9
Construction	62.3	66.0	70.0	67.4	74.9	57.2	510.1
Wholesale trade	70.4	90.0	105.7	103.2	101.0	102.2	908.1
Retail trade	187.7	190.8	195.3	199.2	196.1	216.3	1 065.9
Accommodation, cafes and restaurants	73.1	80.9	82.8	78.5	72.1	88.7	438.3
Transport and storage	28.9	32.2	38.2	38.9	35.0	35.8	336.6
Communication services	1.5	* 4.2	* 4.2	* 3.9	* 4.2	* 5.6	* 47.9
Finance and insurance	33.2	34.0	35.6	34.0	34.2	35.6	313.9
Property and business services	95.4	93.6	112.9	123.3	120.2	145.5	1 088.0
Education	36.8	33.3	35.5	34.1	31.4	35.3	246.4
Health and community services	83.7	82.1	88.7	88.6	88.7	88.8	604.9
Cultural and recreational services	30.0	29.0	27.0	23.4	23.7	24.9	142.0
Personal and other services	34.3	34.4	35.5	37.4	41.6	43.7	229.3
<b>All industries</b>	<b>898.6</b>	<b>925.9</b>	<b>990.4</b>	<b>991.6</b>	<b>983.6</b>	<b>1 032.1</b>	<b>7 451.6</b>
<b>PUBLIC</b>							
Agriculture, forestry and fishing	0.4	0.4	0.4	1.0	1.1	1.1	8.6
Manufacturing	0.7	0.7	0.7	0.6	0.8	0.8	6.9
Electricity, gas and water supply	9.1	9.0	9.0	8.5	8.6	8.6	108.8
Construction	3.7	3.9	3.9	7.3	8.2	8.5	79.5
Transport and storage	19.3	19.5	19.3	19.5	19.6	19.4	226.7
Communication services	15.2	15.5	15.3	15.2	15.1	14.2	179.2
Finance and insurance	0.7	0.8	1.5	1.5	1.5	1.5	16.2
Property and business services	4.3	4.5	4.5	4.8	6.4	5.9	61.0
Government administration and defence	69.5	69.1	71.2	72.4	66.0	66.7	598.4
Education	84.7	87.4	86.8	88.2	86.4	93.7	691.1
Health and community services	49.2	49.3	48.4	48.4	49.5	49.8	495.5
Cultural and recreational services	2.1	2.5	2.4	2.2	3.3	3.5	30.2
Personal and other services	17.5	17.8	16.7	17.0	16.7	17.3	190.0
<b>All industries(a)</b>	<b>277.3</b>	<b>281.2</b>	<b>281.0</b>	<b>287.3</b>	<b>283.5</b>	<b>291.6</b>	<b>2 695.8</b>
<b>PRIVATE AND PUBLIC</b>							
Agriculture, forestry and fishing	0.4	0.4	0.4	1.0	1.1	1.1	8.6
Mining	18.0	17.4	20.5	18.7	18.2	17.4	320.9
Manufacturing	143.3	138.0	138.3	140.6	142.0	134.7	1 190.3
Electricity, gas and water supply	10.1	10.1	10.1	9.7	9.8	10.0	126.7
Construction	66.0	69.9	73.9	74.7	83.1	65.7	589.6
Wholesale trade	70.9	90.5	106.1	103.5	101.1	102.3	909.4
Retail trade	187.7	190.9	195.5	199.2	196.2	216.3	1 065.9
Accommodation, cafes and restaurants	73.1	80.9	82.9	78.6	72.1	88.8	438.7
Transport and storage	48.2	51.8	57.5	58.4	54.6	55.2	563.4
Communication services	16.7	19.7	19.5	19.1	19.3	19.9	227.1
Finance and insurance	34.0	34.7	37.2	35.5	35.7	37.0	330.1
Property and business services	99.7	98.0	117.4	128.1	126.6	151.4	1 148.9
Government administration and defence	69.5	69.1	71.2	72.4	66.0	66.7	598.4
Education	121.6	120.6	122.4	122.3	117.8	129.0	937.6
Health and community services	132.9	131.3	137.1	137.0	138.2	138.7	1 100.4
Cultural and recreational services	32.1	31.4	29.4	25.6	27.0	28.4	172.2
Personal and other services	51.8	52.2	52.2	54.4	58.3	61.1	419.4
<b>All industries</b>	<b>1 175.9</b>	<b>1 207.1</b>	<b>1 271.3</b>	<b>1 278.9</b>	<b>1 267.1</b>	<b>1 323.7</b>	<b>10 147.5</b>

(a) Includes employees classified to Mining, Wholesale trade, Retail trade and Accommodation, cafes and restaurants.

WAGE AND SALARY EARNERS, Sector—South Australia: **Original**

Industry	NUMBER OF EMPLOYEES.....						GROSS EARNINGS
	February 1998	May 1998	August 1998	November 1998	February 1999	May 1999	June Qtr 1999
	'000	'000	'000	'000	'000	'000	\$m
<b>PRIVATE</b>							
Mining	3.0	3.1	3.4	3.3	3.3	3.0	42.8
Manufacturing	81.3	84.0	84.8	84.8	82.0	82.3	724.0
Electricity, gas and water supply	1.4	1.2	1.2	1.2	1.3	1.3	15.8
Construction	17.3	14.7	15.7	18.8	17.7	22.6	150.6
Wholesale trade	35.9	32.6	35.5	36.2	37.1	38.9	336.8
Retail trade	74.2	71.9	70.5	75.5	74.9	68.7	339.9
Accommodation, cafes and restaurants	23.3	24.5	25.4	27.2	25.6	25.4	100.4
Transport and storage	12.0	14.0	15.0	16.8	17.5	16.4	158.5
Communication services	* 0.5	* 0.6	* 0.7	* 0.7	1.2	0.7	5.5
Finance and insurance	19.3	20.7	24.2	23.8	19.0	21.7	198.4
Property and business services	40.5	41.6	49.2	50.7	48.0	46.5	* 453.0
Education	11.1	11.8	12.0	12.0	11.9	13.0	82.3
Health and community services	40.3	43.9	42.3	40.9	45.3	44.1	260.1
Cultural and recreational services	7.3	6.9	6.4	8.3	9.4	10.2	36.5
Personal and other services	14.4	14.9	14.1	13.5	15.3	15.0	57.2
<b>All industries</b>	<b>381.9</b>	<b>386.3</b>	<b>400.5</b>	<b>413.6</b>	<b>409.4</b>	<b>409.8</b>	<b>2 962.1</b>
<b>PUBLIC</b>							
Agriculture, forestry and fishing	0.2	0.3	0.2	0.2	0.2	0.3	2.1
Manufacturing	0.2	—	—	—	—	—	—
Electricity, gas and water supply	3.8	3.7	3.6	3.3	3.4	3.4	44.5
Construction	1.2	1.2	1.3	1.5	1.5	1.5	14.3
Transport and storage	2.7	2.7	2.7	2.7	2.4	2.5	30.8
Communication services	7.7	7.1	6.9	6.8	6.8	6.0	73.8
Finance and insurance	0.5	0.5	0.5	0.5	0.5	0.5	6.3
Property and business services	1.4	2.9	1.6	1.5	1.8	1.8	16.5
Government administration and defence	25.2	23.7	24.6	23.2	25.3	25.5	251.7
Education	31.9	34.4	35.5	36.3	32.3	35.5	342.3
Health and community services	30.2	32.7	34.3	28.5	27.5	27.7	231.4
Cultural and recreational services	1.6	1.6	2.0	2.2	2.1	2.0	17.1
Personal and other services	7.0	7.2	7.2	7.2	7.3	7.2	78.1
<b>All industries(a)</b>	<b>114.0</b>	<b>118.2</b>	<b>120.6</b>	<b>114.4</b>	<b>111.5</b>	<b>114.1</b>	<b>1 111.4</b>
<b>PRIVATE AND PUBLIC</b>							
Agriculture, forestry and fishing	0.2	0.3	0.2	0.2	0.2	0.3	2.1
Mining	3.0	3.1	3.4	3.3	3.3	3.0	42.8
Manufacturing	81.4	84.0	84.8	84.8	82.0	82.3	724.1
Electricity, gas and water supply	5.2	4.9	4.8	4.6	4.7	4.6	60.2
Construction	18.4	15.9	17.0	20.3	19.2	24.1	164.9
Wholesale trade	36.0	32.7	35.6	36.3	37.1	39.0	338.1
Retail trade	74.3	72.0	70.5	75.5	75.0	68.7	340.4
Accommodation, cafes and restaurants	23.4	24.6	25.6	27.4	25.7	25.5	101.2
Transport and storage	14.7	16.6	17.7	19.5	19.9	18.8	189.3
Communication services	8.3	7.7	7.6	7.5	8.0	6.7	79.3
Finance and insurance	19.8	21.2	24.7	24.4	19.5	22.3	204.7
Property and business services	41.9	44.5	50.8	52.2	49.8	48.3	469.5
Government administration and defence	25.2	23.7	24.6	23.2	25.3	25.5	251.7
Education	43.0	46.1	47.5	48.3	44.2	48.5	424.7
Health and community services	70.5	76.6	76.5	69.4	72.8	71.9	491.5
Cultural and recreational services	8.9	8.5	8.4	10.5	11.5	12.2	53.6
Personal and other services	21.4	22.0	21.3	20.8	22.6	22.2	135.3
<b>All industries</b>	<b>495.9</b>	<b>504.5</b>	<b>521.1</b>	<b>528.0</b>	<b>520.9</b>	<b>523.9</b>	<b>4 073.4</b>

(a) Includes employees classified to Mining, Wholesale trade, Retail trade and Accommodation, cafes and restaurants.

WAGE AND SALARY EARNERS, Sector—Western Australia: **Original**

Industry	NUMBER OF EMPLOYEES.....						GROSS EARNINGS
	February 1998	May 1998	August 1998	November 1998	February 1999	May 1999	June Qtr 1999
	'000	'000	'000	'000	'000	'000	\$m
<b>PRIVATE</b>							
Mining	28.2	29.3	29.6	27.2	30.5	29.3	539.7
Manufacturing	65.3	66.2	69.8	70.5	71.5	74.3	769.5
Electricity, gas and water supply	0.4	0.5	0.7	0.3	0.3	0.3	4.9
Construction	35.7	41.2	46.3	44.1	42.3	34.6	409.0
Wholesale trade	40.1	41.0	37.0	35.6	30.4	35.9	336.5
Retail trade	102.6	103.7	105.3	102.6	107.1	110.5	522.9
Accommodation, cafes and restaurants	40.4	38.4	49.0	51.5	57.2	46.5	214.9
Transport and storage	19.1	20.9	23.7	26.9	25.4	22.4	230.9
Communication services	1.2	1.2	* 1.2	* 0.9	* 1.3	2.0	11.8
Finance and insurance	27.2	29.2	29.3	28.8	28.1	27.9	267.9
Property and business services	82.0	96.2	84.4	80.2	80.1	96.0	743.6
Education	17.3	16.2	17.4	16.0	15.6	18.4	136.3
Health and community services	42.2	43.4	43.4	45.2	51.9	50.3	329.4
Cultural and recreational services	14.0	* 17.7	17.5	14.0	16.7	* 16.7	86.8
Personal and other services	14.9	16.5	15.8	18.0	16.1	17.5	86.1
<b>All industries</b>	<b>530.6</b>	<b>561.6</b>	<b>570.5</b>	<b>561.8</b>	<b>574.6</b>	<b>582.7</b>	<b>4 690.2</b>
<b>PUBLIC</b>							
Agriculture, forestry and fishing	1.7	1.7	1.6	1.7	1.8	1.5	16.8
Manufacturing	0.4	0.3	0.3	0.4	0.3	0.3	2.7
Electricity, gas and water supply	6.5	6.0	6.0	6.0	6.1	6.0	77.7
Construction	1.9	1.8	1.6	1.5	1.5	1.4	22.6
Transport and storage	3.6	3.4	2.6	2.6	2.6	2.5	31.9
Communication services	8.2	8.4	8.2	8.0	7.8	7.0	86.0
Finance and insurance	0.6	0.6	0.6	0.6	0.6	0.6	7.5
Property and business services	4.6	4.7	4.6	4.5	4.8	4.8	54.7
Government administration and defence	31.9	31.5	28.3	29.3	29.1	30.1	274.8
Education	44.6	48.2	50.4	48.0	47.9	52.8	440.6
Health and community services	28.9	29.0	31.1	30.5	30.7	30.5	272.2
Cultural and recreational services	1.8	1.9	1.8	1.8	1.9	1.8	16.7
Personal and other services	7.9	7.9	10.2	10.2	10.1	10.7	117.0
<b>All industries(a)</b>	<b>142.8</b>	<b>145.8</b>	<b>147.7</b>	<b>145.4</b>	<b>145.5</b>	<b>150.3</b>	<b>1 424.7</b>
<b>PRIVATE AND PUBLIC</b>							
Agriculture, forestry and fishing	1.7	1.7	1.6	1.7	1.8	1.5	16.8
Mining	28.2	29.3	29.6	27.2	30.5	29.3	539.7
Manufacturing	65.6	66.5	70.1	70.9	71.8	74.6	772.3
Electricity, gas and water supply	6.8	6.5	6.7	6.3	6.4	6.3	82.6
Construction	37.6	43.0	47.9	45.7	43.8	36.0	431.7
Wholesale trade	40.3	41.2	37.2	35.8	30.6	36.1	339.2
Retail trade	102.6	103.7	105.3	102.6	107.1	110.5	522.9
Accommodation, cafes and restaurants	40.5	38.6	49.1	51.7	57.3	46.7	215.7
Transport and storage	22.7	24.4	26.4	29.5	28.0	24.9	262.8
Communication services	9.5	9.6	9.5	8.9	9.1	8.9	97.9
Finance and insurance	27.7	29.7	29.9	29.4	28.7	28.5	275.4
Property and business services	86.6	101.0	89.0	84.7	84.9	100.9	798.3
Government administration and defence	31.9	31.5	28.3	29.3	29.1	30.1	274.8
Education	61.8	64.4	67.8	64.0	63.5	71.1	577.0
Health and community services	71.1	72.4	74.5	75.6	82.6	80.8	601.6
Cultural and recreational services	15.9	19.6	19.3	15.8	18.6	18.6	103.5
Personal and other services	22.8	24.4	26.0	28.2	26.2	28.2	203.0
<b>All industries</b>	<b>673.5</b>	<b>707.4</b>	<b>718.1</b>	<b>707.2</b>	<b>720.1</b>	<b>733.0</b>	<b>6 114.9</b>

(a) Includes employees classified to Mining, Wholesale trade, Retail trade and Accommodation, cafes and restaurants.

WAGE AND SALARY EARNERS, Sector—Tasmania: **Original**

Industry	NUMBER OF EMPLOYEES.....						GROSS EARNINGS
	February 1998	May 1998	August 1998	November 1998	February 1999	May 1999	June Qtr 1999
	'000	'000	'000	'000	'000	'000	\$m
<b>PRIVATE</b>							
Mining	1.6	1.5	1.3	1.4	1.3	1.2	20.2
Manufacturing	21.2	21.9	22.2	22.5	22.5	22.4	237.4
Electricity, gas and water supply	0.1	0.1	0.2	0.1	0.1	0.2	2.1
Construction	4.5	4.1	3.8	4.3	4.9	4.8	40.1
Wholesale trade	* 10.0	10.6	9.8	9.7	9.8	* 10.5	* 74.6
Retail trade	24.3	22.9	21.5	21.7	21.8	26.2	100.9
Accommodation, cafes and restaurants	11.0	10.2	9.0	10.3	10.4	11.2	45.5
Transport and storage	4.6	4.4	4.3	5.3	6.1	4.9	34.2
Communication services	* 0.3	* 0.4	* 0.2	* 0.2	0.3	* 0.3	* 1.0
Finance and insurance	4.9	4.9	4.8	4.0	3.6	3.9	30.2
Property and business services	10.7	10.2	10.3	10.6	10.7	9.3	54.8
Education	3.3	3.5	3.0	3.1	2.9	3.1	21.2
Health and community services	15.3	15.6	16.0	15.0	13.4	14.4	90.0
Cultural and recreational services	1.8	2.1	2.7	2.8	3.4	3.6	20.7
Personal and other services	4.3	3.6	3.2	3.6	4.2	3.5	19.4
<b>All industries</b>	<b>117.9</b>	<b>116.1</b>	<b>112.2</b>	<b>114.6</b>	<b>115.3</b>	<b>119.7</b>	<b>792.2</b>
<b>PUBLIC</b>							
Agriculture, forestry and fishing	0.6	0.6	0.6	0.6	0.6	0.6	6.0
Manufacturing	0.1	0.1	0.1	0.1	0.1	0.1	0.5
Electricity, gas and water supply	1.9	1.9	1.8	1.9	1.9	1.8	22.4
Construction	0.3	0.4	0.3	0.2	0.2	0.2	1.9
Transport and storage	1.0	0.8	0.9	0.8	0.9	0.8	7.3
Communication services	2.0	2.0	2.1	2.0	2.0	1.8	23.8
Finance and insurance	0.2	0.2	0.3	0.2	0.2	0.2	2.3
Property and business services	0.8	0.4	0.6	0.6	0.6	0.6	6.3
Government administration and defence	9.5	9.6	9.2	10.0	9.5	9.6	88.4
Education	12.1	14.8	14.4	14.7	12.4	14.7	106.8
Health and community services	8.4	8.7	8.6	8.6	8.4	8.7	84.7
Cultural and recreational services	0.6	0.6	0.6	0.6	0.6	0.6	5.6
Personal and other services	1.9	1.9	2.0	2.0	2.0	1.9	19.0
<b>All industries(a)</b>	<b>39.4</b>	<b>41.9</b>	<b>41.4</b>	<b>42.2</b>	<b>39.5</b>	<b>41.8</b>	<b>375.7</b>
<b>PRIVATE AND PUBLIC</b>							
Agriculture, forestry and fishing	0.6	0.6	0.6	0.6	0.6	0.6	6.0
Mining	1.6	1.5	1.3	1.4	1.3	1.2	20.2
Manufacturing	21.2	22.0	22.3	22.5	22.5	22.5	237.9
Electricity, gas and water supply	2.0	2.0	2.0	2.0	2.0	2.0	24.5
Construction	4.8	4.4	4.0	4.5	5.1	5.0	42.0
Wholesale trade	* 10.1	10.6	9.8	9.7	9.8	* 10.6	* 74.8
Retail trade	24.3	22.9	21.5	21.7	21.8	26.2	100.9
Accommodation, cafes and restaurants	11.0	10.2	9.0	10.3	10.4	11.3	46.0
Transport and storage	5.6	5.2	5.2	6.1	7.0	5.7	41.5
Communication services	2.4	2.4	2.2	2.3	2.3	2.1	24.8
Finance and insurance	5.1	5.0	5.0	4.2	3.9	4.1	32.4
Property and business services	11.4	10.6	10.9	11.1	11.3	10.0	61.1
Government administration and defence	9.5	9.6	9.2	10.0	9.5	9.6	88.4
Education	15.5	18.3	17.4	17.8	15.3	17.8	128.0
Health and community services	23.7	24.3	24.6	23.6	21.8	23.0	174.8
Cultural and recreational services	2.4	2.7	3.3	3.4	4.0	4.3	26.3
Personal and other services	6.2	5.5	5.2	5.5	6.1	5.5	38.4
<b>All industries</b>	<b>157.3</b>	<b>158.0</b>	<b>153.6</b>	<b>156.8</b>	<b>154.8</b>	<b>161.4</b>	<b>1 167.9</b>

(a) Includes employees classified to Mining, Wholesale trade, Retail trade and Accommodation, cafes and restaurants.

WAGE AND SALARY EARNERS, Industry—Territories: **Original**

Industry	NUMBER OF EMPLOYEES.....						GROSS EARNINGS
	February 1998	May 1998	August 1998	November 1998	February 1999	May 1999	June Qtr 1999
	'000	'000	'000	'000	'000	'000	\$m
<b>NORTHERN TERRITORY</b>							
Agriculture, forestry and fishing	0.1	0.1	0.1	0.1	0.1	0.1	1.2
Mining	2.2	2.3	2.2	2.2	2.1	2.2	36.8
Manufacturing	3.2	2.5	2.8	2.8	2.8	3.3	32.6
Electricity, gas and water supply	0.8	0.8	0.8	0.8	0.8	0.7	9.0
Construction	2.9	3.1	3.6	4.0	3.9	4.0	39.0
Wholesale trade	2.6	2.4	2.2	2.3	2.6	2.6	22.6
Retail trade	9.6	10.2	11.8	10.8	10.3	11.4	72.7
Accommodation, cafes and restaurants	4.4	4.8	5.1	4.8	4.3	4.4	30.2
Transport and storage	2.5	2.2	2.5	2.6	2.3	* 2.8	* 26.7
Communication services	0.9	0.9	0.8	0.8	0.9	0.9	9.5
Finance and insurance	* 1.7	* 1.6	1.0	1.0	1.0	0.9	7.1
Property and business services	4.5	4.9	6.6	6.0	6.9	* 8.6	* 100.8
Government administration and defence	7.8	7.7	8.3	7.9	7.6	8.1	70.9
Education	6.8	7.3	7.3	7.5	6.8	7.4	64.3
Health and community services	7.7	8.1	8.4	8.5	7.6	8.2	75.0
Cultural and recreational services	2.6	2.5	2.4	* 2.9	2.8	2.7	18.9
Personal and other services	6.3	6.5	6.5	6.8	6.4	6.5	40.8
<b>All industries</b>	<b>66.5</b>	<b>67.9</b>	<b>72.2</b>	<b>71.8</b>	<b>69.1</b>	<b>74.7</b>	<b>658.0</b>
<b>AUSTRALIAN CAPITAL TERRITORY</b>							
Agriculture, forestry and fishing	—	—	—	—	—	—	—
Mining	—	—	—	—	—	—	0.5
Manufacturing	3.4	3.3	2.6	* 1.9	* 1.9	3.0	26.5
Electricity, gas and water supply	1.3	1.2	1.2	1.0	1.0	1.0	12.9
Construction	* 3.3	* 3.0	* 4.1	* 4.3	* 4.5	* 3.7	39.6
Wholesale trade	3.1	3.3	3.3	3.4	3.5	3.2	31.4
Retail trade	13.2	15.7	16.7	17.0	15.9	18.4	82.4
Accommodation, cafes and restaurants	7.2	7.2	7.1	7.1	8.4	9.2	45.1
Transport and storage	3.6	3.8	4.0	4.0	3.9	4.2	50.1
Communication services	2.0	2.0	1.9	1.9	1.8	1.8	19.2
Finance and insurance	3.1	3.2	3.4	3.2	3.4	4.0	35.9
Property and business services	16.8	16.6	17.5	20.3	23.0	24.4	298.4
Government administration and defence	37.5	38.2	37.0	36.2	36.7	38.0	464.0
Education	14.0	15.1	15.3	15.4	14.1	16.1	139.3
Health and community services	13.0	12.9	13.5	13.1	13.7	14.1	120.1
Cultural and recreational services	5.0	4.5	4.7	4.6	4.9	4.7	35.0
Personal and other services	8.7	8.2	8.3	8.6	7.8	8.2	71.8
<b>All industries</b>	<b>135.3</b>	<b>138.2</b>	<b>140.5</b>	<b>142.1</b>	<b>144.5</b>	<b>154.0</b>	<b>1 472.2</b>

WAGE AND SALARY EARNERS, Private Sector—Employer Size(a): **Original**

	NUMBER OF EMPLOYEES—MAY 1999				GROSS EARNINGS—JUNE QTR 1999.....			
	<i>Less than 20 employees</i>	<i>20 to 99 employees</i>	<i>100 or more employees</i>	<i>Total</i>	<i>Less than 20 employees</i>	<i>20 to 99 employees</i>	<i>100 or more employees</i>	<i>Total</i>
	'000	'000	'000	'000	\$m	\$m	\$m	\$m
INDUSTRY								
Mining	8.3	9.7	53.2	71.3	106.6	142.8	1 060.9	1 310.3
Manufacturing	200.3	220.1	469.7	890.0	1 324.8	1 991.0	5 333.9	8 649.7
Electricity, gas and water supply	0.6	1.0	9.4	11.0	* 7.0	14.8	139.5	161.2
Construction	236.0	39.3	63.1	338.4	1 876.5	456.6	894.3	3 227.5
Wholesale trade	191.3	217.3	116.6	525.1	1 581.8	2 184.4	1 283.0	5 049.3
Retail trade	409.4	151.4	478.3	1 039.0	2 222.7	785.4	2 183.8	5 191.9
Accommodation, cafes and restaurants	153.1	135.1	113.1	401.3	664.4	658.6	615.7	1 938.8
Transport and storage	101.4	46.9	92.0	240.4	765.2	422.4	1 173.1	2 360.8
Communication services	14.6	3.4	12.6	30.6	* 111.8	* 39.2	131.7	282.7
Finance and insurance	45.6	37.4	218.5	301.4	430.5	* 480.5	2 552.0	3 463.0
Property and business services	431.8	181.1	269.7	882.7	3 585.1	2 018.9	2 405.6	8 009.6
Education	35.1	64.8	90.2	190.2	188.8	455.0	699.0	1 342.9
Health and community services	181.2	108.8	202.0	492.0	1 258.1	640.5	1 287.0	3 185.6
Cultural and recreational services	54.0	40.8	70.9	165.7	210.4	191.1	501.6	903.1
Personal and other services	113.6	33.8	45.1	192.5	619.7	223.3	360.6	1 203.5
<b>All industries</b>	<b>2 176.4</b>	<b>1 291.0</b>	<b>2 304.3</b>	<b>5 771.7</b>	<b>14 953.5</b>	<b>10 704.5</b>	<b>20 621.8</b>	<b>46 279.8</b>
STATES AND TERRITORIES								
New South Wales	776.0	425.6	789.5	1 991.1	5 487.0	3 669.1	7 545.3	16 701.4
Victoria	520.8	368.6	608.6	1 498.0	3 652.9	3 156.5	5 747.3	12 556.6
Queensland	399.8	196.9	435.4	1 032.1	2 496.9	1 577.1	3 377.7	7 451.6
South Australia	149.4	110.2	150.1	409.8	936.3	858.3	1 167.5	2 962.1
Western Australia	219.2	123.4	240.1	582.7	1 607.5	942.2	2 140.6	4 690.2
Tasmania	50.1	29.4	40.2	119.7	248.9	203.0	340.3	792.2
Northern Territory	23.3	16.3	12.8	52.3	203.3	124.6	107.6	435.5
Australian Capital Territory	37.9	20.5	27.6	86.0	320.8	* 173.8	195.6	690.2
<b>Australia</b>	<b>2 176.4</b>	<b>1 291.0</b>	<b>2 304.3</b>	<b>5 771.7</b>	<b>14 953.5</b>	<b>10 704.5</b>	<b>20 621.8</b>	<b>46 279.8</b>

(a) See paragraph 15 of the Explanatory Notes, and the Glossary.

## EXPLANATORY NOTES

### INTRODUCTION

**1** This publication contains estimates from the quarterly Survey of Employment and Earnings (SEE) which was introduced in the September quarter 1983. The survey is designed to obtain, from employer units, information on numbers of wage and salary earners employed each month and their quarterly earnings.

### SCOPE

**2** All wage and salary earners who received pay in any pay period ending within the quarter were represented in the survey, except:

- members of the Australian permanent defence forces;
- employees of businesses in the private sector 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.

**3** An indicator of the number of wage and salary earners out of scope as at June 1999 is shown in the following list:

New South Wales	72,100
Victoria	41,500
Queensland	64,500
South Australia	25,700
Western Australia	30,500
Tasmania	9,800
Northern Territory	6,900
Australian Capital Territory	8,700
Australia	259,700

**4** Estimates of the number of employees in private sector Agriculture, forestry and fishing and Private households employing staff were derived from the Labour Force Survey (LFS). Data relating to the number of permanent defence force members are based upon information supplied to the ABS by the Department of Defence.

**5** 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 METHODOLOGY AND DESIGN

**6** A sample of approximately 10,000 employer units is selected from the ABS Business Register to ensure adequate State and industry representation. Of these, approximately 7,500 are in the private sector and 2,500 are in the public sector. The survey is conducted by mail each quarter. However, data for a number of Commonwealth, Australian Capital Territory and Northern Territory government departments are collected electronically.

**7** The statistical unit for the survey comprises all activities of an employer in a particular State or Territory. Each statistical unit is classified to an industry which reflects the predominant activity of the business in the State or Territory. See paragraphs 10–13 for more information on classification by industry.



## EXPLANATORY NOTES *continued*

### SURVEY METHODOLOGY AND DESIGN *continued*

**8** Information on monthly number of employees and quarterly earnings is collected each quarter. For the first and last month of each quarter, only the total number of employees is collected; for the mid-month of each quarter, the number of full-time and part-time employees are collected. Up until May 1996 the number of male and female employees was also collected.

**9** Public sector statistical units are stratified by State, industry and number of employees. Private sector units are further stratified by institutional sector classification. An equal probability sample is selected from each stratum.

### SURVEY DESIGN CHANGES

**10** From the March quarter 1997, the industrial classification used in the sample design of the SEE is the Australian and New Zealand Standard Industrial Classification; for more details refer to *Australian and New Zealand Standard Industrial Classification (ANZSIC), 1993* (Cat. no. 1292.0). It replaced the Australian Standard Industrial Classification (ASIC) previously used.

**11** A consequence of the introduction of ANZSIC is that in the March quarter 1997 there is a higher than normal proportion of newly selected units in the sample causing higher than normal standard errors on estimated December quarter 1996 to March quarter 1997 movements. Hence caution should be used when comparing movements between these two quarters with movements between previous and subsequent quarters.

**12** For further information see paragraphs 10–15 of the Explanatory Notes in the March quarter 1997 issue of this publication.

### HISTORICAL ANZSIC ESTIMATES

**13** Previously published ASIC industry estimates have been recompiled on an equivalent ANZSIC basis back to the September quarter 1983. The historical ANZSIC estimates to September 1994 were produced by developing a concordance between ASIC and ANZSIC. The ANZSIC estimates from the December quarter 1994 to the December quarter 1996 have been produced by recoding survey unit data from ASIC to ANZSIC. Due to the sample being designed on an ASIC basis from the September quarter 1983 to the December quarter 1996, ANZSIC estimates for this period are subject to higher than normal standard errors.

### STANDARD INSTITUTIONAL SECTOR CLASSIFICATION

**14** Institutional units are classified by broad economic functions according to the Standard Institutional Sector Classification of Australia which is a key component of the general national accounting framework; for more details refer to *Standard Institutional Sector Classification of Australia (SISCA), 1987* (Cat. no. 1218.0). Public sector data split by the SISCA classification are available on request.

### EMPLOYER SIZE CLASSIFICATION

**15** Data presented in table 20 show the distribution of employees in employer units over three size ranges. Over time, the composition of these categories will vary as some employer units migrate from one size group to another due to changes in the number of their employees.

## EXPLANATORY NOTES *continued*

### RELIABILITY OF ESTIMATES

**16** Estimates are subject to sampling and non-sampling errors. For more information refer to the Technical Notes.

### COVERAGE

**17** Adjustments are included in the estimates to allow for lags in processing new businesses to the ABS Business Register and the omission of some mainly small private sector businesses from the Business Register. These adjustments were introduced in the March quarter 1997 issue and were backcast to the introduction of the series in 1983. For more details refer to the March quarter 1997 issue or the *Information Paper: Improvements to ABS Economic Statistics, 1997* (Cat. no. 1357.0).

**18** The ABS recently conducted a reconciliation of businesses in scope of the SEE (i.e. who have a group employer registration number for which they have been consistently remitting pay as you earn tax) with the current ABS Business Register.

**19** As a result of this investigation, the ABS dispatched SEE forms to a number of businesses selected in the December quarter 1998 collection that were previously thought to be no longer operating. The inclusion of these businesses, which improves the accuracy of the estimates produced by the SEE, increased the employee and gross quarterly earnings estimates for the December quarter 1998 by approximately 1% for private sector Australian level estimates. This effect is also relatively constant across each of the States and Territories. Consequently, the movement between the September quarter and the December quarter 1998 estimates has been affected.

### INTERPRETATION OF ESTIMATES OF MOVEMENTS

**20** Estimates of wage and salary earners are presented in this publication for the middle month of the quarter. Monthly data are available on request. The survey is conducted quarterly and the sample of employer units is updated each quarter to reflect changes in the Register, from which the sample is selected. 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.

**21** Estimates of movements are also affected by:

- changes in the reported number of employees of selected businesses ;
- the controlled rotation of the sample; and
- the privatisation of public trading and public financial enterprises.

### SEASONAL ADJUSTMENT

**22** 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.

**23** The seasonal factors are reviewed annually to take account of each additional year's original data. The most recent review took place in time for inclusion in the March quarter 1999 estimates.

**24** Details about the method of seasonal adjustment of these series are available on request.

## TREND ESTIMATES

**25** 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 estimates for most business decisions and policy advice.

**26** The trend estimates in this publication, obtained by dampening out the irregular component from the seasonally adjusted series, are calculated using a centred 13-term Henderson moving average of the seasonally adjusted series. Estimates for the six most recent months 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 six months when data become available for later months. Revisions of trend estimates will also occur with revisions to the original data and re-estimation of seasonal adjustment factors.

**27** If a series is highly volatile then the trend estimates will be subject to greater revision for the latest few months as new 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.

**28** For information about ABS procedures for deriving trend estimates and analysis of advantages of using them over alternative techniques for monitoring trends, refer to *Information Paper: A Guide to Interpreting Time Series—Monitoring Trends, an Overview* (Cat. no. 1348.0), or contact the Assistant Director, Time Series Analysis on Canberra 02 6252 6345.

**29** Two feature articles which have appeared in the ABS monthly publication *Australian Economic Indicators* (Cat. no. 1350.0) may also be of interest:

- Picking Turning Points in the Economy (April 1991); and
- Smarter Data Use (March 1992).

## COMPARABILITY OF RESULTS WITH THE LABOUR FORCE SURVEY

**30** The monthly LFS collects data by interview from a sample of about 30,000 private and non-private dwellings, using trained interviewers. Self-employed persons are included in the LFS. The estimates are published in *Labour Force, Australia, Preliminary* (Cat. no. 6202.0) and *Labour Force, Australia* (Cat. no 6203.0). There are conceptual and methodological reasons for differences in the estimates produced by the two surveys. These are discussed in *Information Paper: Comparison of Employment Estimates from the Labour Force Survey and the Survey of Employment and Earnings* (Cat. no. 6263.0).

**31** When making comparisons of the wage and salary earners components of the two surveys it must be borne in mind that the SEE draws its sample from the ABS Register while the LFS is a household survey. As discussed in paragraph 17 above, the Register is subject to some undercoverage of business units at any point in time. This can lead to undercoverage of samples of businesses selected from the Register. Estimates obtained from households are not similarly impacted.

**32** Separate estimates of full-time and part-time employees are included in table 10. For definitions of these terms, see the Glossary. This table was first published in the June quarter 1987 issue of this publication. Information for previous quarters back to the September quarter 1983 is available on request. For the reasons outlined above in paragraph 31, it is difficult to compare estimates of full-time and part-time employees derived from the SEE with those produced from the LFS. In the LFS, a person who works more than 35 hours a week in total in two (or more) part-time jobs is classified as working full-time. However, in this situation, the SEE would show two part-time jobs as having been filled.

COMPARABILITY OF RESULTS WITH THE LABOUR FORCE SURVEY *continued* **33** The ABS considers that the Labour Force series provides the better indicator of overall employment movements at the Australian and State levels. The aggregate employment estimates in the quarterly National Accounts are based on that source. The SEE is the preferred source for industry and sector estimates of employees.

COMPARABILITY OF RESULTS WITH THE SURVEY OF AVERAGE WEEKLY EARNINGS **34** The SEE collects total quarterly employee earnings primarily for use in estimating the gross domestic product component of the Australian National Accounts. While average employee earnings can be derived from these data, the results will not be comparable with those from the Survey of Average Weekly Earnings (AWE) published in *Average Weekly Earnings, Australia, Preliminary* (Cat. no. 6301.0) and *Average Weekly Earnings, States and Australia* (Cat. no. 6302.0). The SEE collects the sum of employee earnings for all pay periods ending in a quarter and the results will be affected by the varying number of pay periods from quarter to quarter, whereas the AWE relates to a specified pay period within a quarter and is not subject to such influences. In addition, certain types of payments within the scope of the SEE, such as retrospective pay, pay in advance, leave loadings and severance, termination and redundancy payments are specifically excluded from the AWE. The SEE earnings data are also 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 the December quarter figures.

RELATED PUBLICATIONS **35** Users may also wish to refer to the following publications which are available on request:

*Information Paper: Improvements to ABS Economic Statistics, 1997* (Cat. no. 1357.0)—August 1997

*Labour Force, Australia* (Cat. no. 6203.0)—issued monthly

*Average Weekly Earnings, Australia, Preliminary* (Cat. no. 6301.0)—issued quarterly

*Average Weekly Earnings, States and Australia* (Cat. no. 6302.0)—issued quarterly

*Wage Cost Index, Australia* (Cat. no. 6345.0)—issued quarterly

*Labour Statistics, Australia* (Cat. no. 6101.0)—issued irregularly

*A Guide to Labour Statistics, 1986* (Cat. no. 6102.0)—issued 10 February 1986

*Small Business in Australia, 1997* (Cat. no. 1321.0)—issued May 1998

*Labour Force Projections, Australia, 1995–2011* (Cat. no. 6260.0)—issued 20 July 1994

*Directory of Industrial Relations Statistics* (Cat. no. 1134.0)—issued 21 August 1997.

**36** Current publications produced by the ABS are listed in the *Catalogue of Publications and Products* (Cat. no. 1101.0). The ABS also issues, on Tuesdays and Fridays, a *Release Advice* (Cat. no. 1105.0) which lists publications to be released in the next few days. The Catalogue and Release Advice are available from any ABS office.

## EXPLANATORY NOTES *continued*

### UNPUBLISHED STATISTICS

**37** 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: photocopy, data tape, floppy disk, CD-ROM, computer printout or clerically extracted tabulation. Generally a charge is made for providing unpublished information. Details of additional data available are shown in Special Data Service on page 33 of this publication.

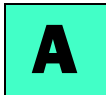
### ROUNDING

**38** Where figures have been rounded, discrepancies may occur between sums of the component items and totals.

## TECHNICAL NOTES

### RELIABILITY OF ESTIMATES

- 1** 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 a 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** If the standard error of an estimate is large relative to the size of the estimate, the usefulness of that estimate is seriously impaired. For the tables in this publication, estimates with standard errors greater than 25% of the estimate have been labelled with an asterisk.
- 4** Standard errors of estimates of level, by industry and States and Territories, are shown in table A for the private sector and table B for the public sector and relate only to the middle month of the quarter. As the survey is conducted quarterly from a common sample of employer units, who report details of employees for each month of the quarter, standard errors on all estimates for employees in each month are of a similar magnitude.
- 5** Standard errors of estimates of movements provide a measure of the reliability of changes in the level of an estimate. Tables A and B show standard errors of movements in the level of estimates of employees for the private and public sectors respectively between the middle months of the most recent two quarters.
- 6** An example of the use of standard error on levels is as follows. If the estimated number of wage and salary earners was 5,800,000 with a standard error of 34,000, then there would be about two chances in three that a full enumeration would have given a figure in the range 5,766,000 to 5,834,000 and about nineteen chances in twenty that it would be in the range 5,732,000 to 5,868,000.
- 7** An example of the use of standard error on movements is as follows. If the estimated standard error for a quarterly change estimate of wage and salary earners was 15,000 and the quarterly change estimate between two quarters was 40,000 persons, then there would be about two chances in three that a full enumeration would have given a quarterly change estimate in the range 25,000 to 55,000 persons and about nineteen chances in twenty that it would be in the range 10,000 to 70,000 persons.
- 8** Quarterly movements in estimates of wage and salary earners are considered to be statistically significant where they exceed two standard errors.
- 9** Standard errors for earnings are approximately the same relative size as standard errors for the number of employees. Detailed standard errors are available on request.



# STANDARD ERRORS, Wage and Salary Earners—Private Sector

Industry	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia
	'000	'000	'000	'000	'000	'000	'000	'000	'000
LEVEL									
Mining	0.9	0.7	0.8	0.1	2.2	—	0.1	—	2.7
Manufacturing	9.1	8.5	5.6	3.6	3.6	1.6	0.4	0.5	14.6
Electricity, gas and water supply	—	0.1	—	—	—	—	—	—	0.1
Construction	14.3	11.9	6.0	5.5	5.3	0.6	0.6	0.9	20.9
Wholesale trade	29.8	10.2	13.8	4.5	3.5	3.4	0.3	0.5	35.1
Retail trade	18.7	12.8	21.4	4.8	7.7	5.1	1.6	2.1	32.6
Accommodation, cafes and restaurants	12.8	8.3	10.4	2.5	8.4	1.1	0.7	1.5	20.3
Transport and storage	9.8	6.9	4.1	2.5	2.3	0.6	0.8	0.4	13.1
Communication services	1.2	0.9	2.8	0.2	0.4	0.1	—	—	3.2
Finance and insurance	9.6	8.9	2.0	3.9	5.5	0.3	0.1	0.4	14.7
Property and business services	16.6	33.7	19.4	8.1	19.0	1.9	2.3	3.2	47.1
Education	3.1	5.0	3.2	1.8	1.3	0.2	0.2	0.4	7.1
Health and community services	11.6	10.7	8.5	3.0	4.0	1.0	0.4	1.0	18.6
Cultural and recreational services	7.7	7.1	3.0	1.6	4.3	0.4	0.2	0.6	11.8
Personal and other services	6.3	5.7	6.7	3.1	1.8	0.4	0.6	0.8	11.5
<b>All industries</b>	<b>49.0</b>	<b>45.1</b>	<b>37.0</b>	<b>14.3</b>	<b>25.0</b>	<b>6.9</b>	<b>3.2</b>	<b>4.5</b>	<b>81.5</b>
QUARTERLY MOVEMENT									
Mining	0.6	0.4	0.3	0.1	1.7	0.1	0.1	—	1.9
Manufacturing	6.4	6.9	3.4	2.8	3.0	1.0	0.4	0.8	10.8
Electricity, gas and water supply	0.1	—	—	—	—	—	—	—	0.1
Construction	9.5	8.7	9.3	4.7	2.8	0.8	0.5	1.7	16.7
Wholesale trade	13.9	5.2	8.4	3.8	3.0	1.3	0.2	0.5	17.7
Retail trade	26.0	9.9	12.9	3.8	6.1	4.2	1.5	2.6	31.7
Accommodation, cafes and restaurants	9.8	10.3	6.8	2.9	8.2	1.2	0.6	0.7	17.9
Transport and storage	7.3	4.2	5.1	1.0	2.1	0.8	0.5	0.2	10.0
Communication services	3.6	1.2	4.0	0.3	0.3	—	—	—	5.4
Finance and insurance	9.5	4.4	1.7	3.8	2.8	0.3	0.1	0.4	11.6
Property and business services	16.5	14.1	16.4	5.6	10.9	1.7	1.7	3.4	29.8
Education	3.3	4.9	2.2	0.7	1.4	0.3	0.2	0.3	6.5
Health and community services	11.6	9.6	2.3	2.1	5.8	1.0	0.3	0.9	16.4
Cultural and recreational services	5.4	7.4	3.0	2.3	4.3	0.6	0.6	0.5	10.7
Personal and other services	4.7	5.6	6.0	3.7	2.5	0.6	0.3	0.8	10.4
<b>All industries</b>	<b>41.5</b>	<b>28.2</b>	<b>27.4</b>	<b>11.8</b>	<b>18.0</b>	<b>5.3</b>	<b>2.6</b>	<b>5.0</b>	<b>61.0</b>
ANNUAL MOVEMENT									
Mining	2.1	1.1	1.2	0.1	2.2	—	0.2	—	3.4
Manufacturing	10.9	12.4	13.2	4.5	5.7	1.8	0.5	0.8	22.3
Electricity, gas and water supply	—	0.1	—	—	—	—	—	—	0.1
Construction	18.3	10.1	8.2	5.9	4.8	0.8	0.8	1.5	23.6
Wholesale trade	16.1	10.5	19.6	4.3	5.9	1.8	0.3	0.6	28.4
Retail trade	25.5	11.5	15.6	5.2	8.0	5.0	1.3	2.0	33.5
Accommodation, cafes and restaurants	11.9	9.8	10.4	2.9	8.6	1.2	0.8	1.6	20.5
Transport and storage	10.2	6.2	5.2	2.0	2.5	0.6	0.5	0.4	13.3
Communication services	2.7	1.0	4.1	0.2	0.5	0.2	0.1	0.1	5.0
Finance and insurance	9.2	5.7	2.5	4.1	2.7	0.5	0.5	0.4	12.1
Property and business services	17.9	33.1	20.3	7.1	15.6	1.9	2.5	3.4	46.0
Education	2.9	6.0	4.3	0.9	1.5	0.5	0.2	0.4	8.1
Health and community services	14.2	6.2	8.7	3.7	4.1	1.8	0.4	1.1	18.7
Cultural and recreational services	7.8	11.6	4.3	1.8	6.1	0.4	0.2	0.5	15.9
Personal and other services	5.6	7.0	6.8	3.4	2.6	0.7	0.5	0.8	12.1
<b>All industries</b>	<b>48.3</b>	<b>45.0</b>	<b>40.1</b>	<b>14.5</b>	<b>23.5</b>	<b>6.5</b>	<b>3.2</b>	<b>4.9</b>	<b>81.8</b>

## STANDARD ERRORS, Wage and Salary Earners—Public Sector

Industry	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia
	'000	'000	'000	'000	'000	'000	'000	'000	'000
LEVEL									
Agriculture, forestry and fishing	—	0.2	—	—	—	—	—	—	0.3
Manufacturing	—	—	—	—	—	—	—	—	—
Electricity, gas and water supply	0.3	0.1	0.1	—	—	—	—	—	0.3
Construction	—	—	—	—	—	—	—	—	—
Transport and storage	—	—	0.5	—	—	—	—	—	0.5
Communication services	—	—	—	—	—	—	—	—	—
Finance and insurance	—	—	—	—	—	—	—	—	—
Property and business services	0.3	0.1	0.1	0.1	—	—	0.2	0.3	0.5
Government administration and defence	1.4	0.2	1.3	0.7	1.0	—	0.4	0.4	2.3
Education	0.1	3.5	0.1	—	0.2	0.1	—	—	3.5
Health and community services	0.2	0.8	0.2	—	0.2	0.1	0.1	—	0.9
Cultural and recreational services	0.1	0.1	0.2	—	0.1	—	—	—	0.2
Personal and other services	0.1	0.7	—	—	0.1	—	—	—	0.7
<b>All industries(a)</b>	<b>1.4</b>	<b>3.7</b>	<b>1.4</b>	<b>0.7</b>	<b>1.0</b>	<b>0.2</b>	<b>0.5</b>	<b>0.5</b>	<b>4.4</b>
QUARTERLY MOVEMENT									
Agriculture, forestry and fishing	—	—	—	—	—	—	—	—	—
Manufacturing	—	—	—	—	—	—	—	—	—
Electricity, gas and water supply	0.1	—	—	—	—	—	—	—	0.1
Construction	—	—	—	—	—	—	—	—	—
Transport and storage	—	0.1	0.1	—	—	—	—	—	0.1
Communication services	—	—	—	—	—	—	—	—	—
Finance and insurance	—	—	—	—	—	—	—	—	—
Property and business services	0.1	0.1	0.1	—	—	—	—	0.1	0.2
Government administration and defence	0.4	0.3	0.9	0.8	0.8	—	0.3	0.1	1.6
Education	—	2.0	—	—	0.2	0.1	—	—	2.1
Health and community services	0.1	0.6	0.1	—	—	—	—	—	0.6
Cultural and recreational services	—	—	0.2	0.1	—	—	—	—	0.2
Personal and other services	0.1	0.1	0.1	—	—	—	—	—	0.1
<b>All industries(a)</b>	<b>0.5</b>	<b>2.1</b>	<b>1.0</b>	<b>0.8</b>	<b>0.8</b>	<b>0.1</b>	<b>0.3</b>	<b>0.2</b>	<b>2.7</b>
ANNUAL MOVEMENT									
Agriculture, forestry and fishing	—	—	—	—	0.1	—	—	—	0.1
Manufacturing	—	—	—	—	—	—	—	—	—
Electricity, gas and water supply	0.3	0.1	0.1	—	—	—	—	—	0.3
Construction	—	—	—	—	—	—	—	—	—
Transport and storage	0.1	0.1	0.7	—	—	—	—	—	0.7
Communication services	—	—	—	—	—	—	—	—	—
Finance and insurance	0.1	0.3	—	—	—	—	—	—	0.3
Property and business services	0.3	0.1	0.1	0.2	0.1	—	0.2	0.4	0.6
Government administration and defence	0.8	0.3	3.5	1.0	0.8	0.1	0.4	0.4	3.9
Education	1.2	2.6	0.1	—	0.2	0.2	—	—	2.9
Health and community services	0.1	0.9	0.2	1.8	0.1	0.1	0.1	—	2.0
Cultural and recreational services	0.2	0.1	0.1	0.1	0.1	—	—	—	0.2
Personal and other services	0.1	0.7	0.1	—	0.1	—	—	—	0.8
<b>All industries(a)</b>	<b>1.5</b>	<b>2.9</b>	<b>3.6</b>	<b>2.0</b>	<b>0.9</b>	<b>0.2</b>	<b>0.4</b>	<b>0.6</b>	<b>5.4</b>

(a) Includes employees classified to Mining, Wholesale trade, Retail trade and Accommodation, cafes and restaurants.



## SPECIAL DATA SERVICE

### INTRODUCTION

A large range of unpublished data is available from the Survey of Employment and Earnings on request. These data can be produced for clients as customised reports. The variables are listed below.

### HOW TO PLACE AN ORDER

Firstly, determine the population and the variables (see following) that you require estimates for. A covering letter indicating these requirements and the intended uses of the data requested should be addressed to:

Labour Statistics Centre  
Output Group  
Australian Bureau of Statistics  
GPO Box K881  
PERTH WA 6842

### CONTACT OFFICER

If you wish to discuss individual requests, especially in regard to the reliability of estimates for particular cross-classifications and the charges involved, please telephone Ken Clarke on Perth 08 9360 5141.

### VARIABLES

The following variables are available from this survey (subject to the reliability of the estimates. The more variables included in any one tabulation the more likely it is that confidentiality provisions associated with the data will be invoked and some data suppressed):

Employees	Persons (available by month) Full-time/Part-time (available by mid-month of quarter)
Gross earnings (available by quarter)	Gross wages and salaries Severance, termination and redundancy payments Fees paid to directors and office holders
Sector	Private sector Public Sector
Level of government	Commonwealth Government State Government Local government
Public institutional sector (SISCA)	Public trading enterprises Public financial enterprises General government
Sex	Males/Females (available for mid-month of quarter) until May 1996 only
Industry (ANZSIC classification)	ANZSIC Division (1-digit code—as shown in this publication) ANZSIC Sub-division (2-digit code) ANZSIC Group (3-digit code) ANZSIC Class (4-digit code)
Employer unit size (private sector only)	Any user specified range (e.g. Under 20 employees; 20–49 employees; 50–99 employees) Ranges can overlap and do not have to cover the complete range.

## G L O S S A R Y

<b>Commonwealth government employees</b>	Employees of all departments, agencies and authorities created by or reporting to the Commonwealth Parliament. Those bodies run jointly by the Commonwealth Government and State Governments are classified to Commonwealth.
<b>Employer size</b>	To derive estimates of employer size, each of the approximately 7,500 private sector employer units is allocated a size classification based on the number of employees actually reported for the middle month of the quarter. The size classification reflects the size of a business in each State or Territory and not necessarily the size of a business Australia wide.
<b>Employer units</b>	Employer units are the statistical units which make up the population from which the sample was drawn (see paragraph 7 of the Explanatory Notes).
<b>Full-time employees</b>	Permanent, temporary and casual employees who normally work the agreed or award hours for a full-time employee in their occupation and who 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.
<b>General government enterprises</b>	Public sector enterprises mainly engaged in the production of goods and services, outside the normal market mechanisms, providing these goods and services to the general public. The cost of operations is often financed from public revenues (e.g. government departments).
<b>Gross earnings</b>	Payments to employees before tax and other items (such as superannuation) are deducted. They comprise amounts paid from interstate or overseas; ordinary time and overtime earnings; overaward payments; penalty payments, shift and other remunerative allowances; commissions and retainers; bonuses and similar payments; payments under incentive or piecework; payments under profit-sharing schemes; leave loadings; annual and long service leave payments; sick leave payments; advance and retrospective payments; salaries and fees paid to company directors, members of boards, committees, commissions, councils, etc.; amounts paid to employees on workers' compensation who continue to be paid through the payroll; and severance, termination and redundancy payments.
<b>Industry</b>	Industry is classified according to the Australian and New Zealand Standard Industrial Classification (see paragraphs 10–12 of the Explanatory Notes).
<b>Institutional sector</b>	Institutional sector is classified according to the Standard Institutional Sector Classification of Australia (see paragraph 14 of the Explanatory Notes).
<b>Local government employees</b>	Employees of municipalities and shires and other local authorities created by or subject to the provisions of local government legislation, such as county councils in New South Wales.

## G L O S S A R Y *continued*

<b>Number of employees</b>	All wage and salary earners who received pay for any part of the relevant pay period. All permanent, temporary, casual, managerial and executive employees are included. Part-time and casual employees who may have received pay for only a few hours during the reference period are included. Employees on paid leave and those employees on workers' compensation who continue to be paid through the employer's payroll are also included. Casual employees who work on an irregular basis and who were not paid for the relevant pay period, employees on leave without pay, on strike or stood down without pay for the whole of the pay period are excluded.
<b>Part-time employees</b>	Permanent, temporary and casual employees who are not classified as full-time employees as defined.
<b>Public financial enterprises</b>	Public sector enterprises actively involved in financial market transactions such as borrowing and lending. Excluded are those public bodies whose funds flow directly to or from general government revenue.
<b>Public sector employees</b>	Administrative employees and all other employees of Commonwealth, State and local government businesses and financial undertakings engaged in services and activities such as railways, road transport, banks, postal and telecommunications, education, radio, television, police, public works, factories, marketing authorities, hospitals and welfare institutions.
<b>Public trading enterprises</b>	Public sector enterprises predominantly engaged in the production of goods and services with an intention of maximising profits and financial returns with most operating costs being derived from trading activities.
<b>Reference period for earnings</b>	All pay periods which end within the quarter.
<b>Reference period for the number of employees</b>	The last pay period ending on or before the third Friday in each month.
<b>Sector</b>	Public sector includes local government authorities and all government departments, agencies and authorities created by, or reporting to, the Commonwealth Parliament and State Parliaments. All remaining employees are classified as private sector.
<b>State government employees</b>	Employees of all State government departments and authorities created by, or reporting to, State Parliaments, including organisations for which the Commonwealth has assumed financial responsibility. Following self-government, the Northern Territory and the Australian Capital Territory administrations have been classified to State Governments. Employees of State Governments employed interstate are included in the estimates of the State in which they are based.

## SELF-HELP ACCESS TO STATISTICS

<i>CPI INFOLINE</i>	For current and historical Consumer Price Index data, call 1902 981 074 (call cost 75c per minute).
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