

# STATE ACCOUNTS

EMBARGO: 11.30AM (CANBERRA TIME) WED 12 NOV 2003

## CONTENTS

	<i>page</i>
Notes . . . . .	2
Analysis of results . . . . .	3

## TABLES

List of tables . . . . .	8
Gross state product . . . . .	10
Expenditure components of gross state product . . . . .	14
Income components of gross state product . . . . .	32
Household income . . . . .	52
Agricultural income . . . . .	62

## ADDITIONAL INFORMATION

Explanatory notes . . . . .	65
Appendix: Feature articles . . . . .	74
Glossary . . . . .	77

## INQUIRIES

- For further information about these and related statistics, contact the National Information and Referral Service on 1300 135 070 or Wendy Agostino on Canberra (02) 6252 5892.

## NOTES

ABOUT THIS PUBLICATION	This publication contains state and territory estimates of gross domestic product (referred to as gross state product (GSP)) and its components, in current price and chain volume terms, for the years 1994–95 to 2002–03. Historical data starting in 1989–90 are available electronically through the subscription service, AusStats, or as individual spreadsheets.
REVISIONS IN THIS ISSUE	The estimates contained in this issue are based on annual supply and use benchmarks for Australia as published in the 2002–03 issue of <i>Australian System of National Accounts</i> (cat. no. 5204.0). They incorporate new and revised estimates from the annual supply and use tables for 1999–00, 2000–01 and 2001–02, and from other sources which normally become available by this time each year. The revised annual supply and use tables contain revisions to the contributions of each industry. The most significant revision is to Agricultural value added following a review of compilation methods. All states are affected by this revision. Although the supply and use table revisions have not had a significant impact on the aggregate GDP movements for Australia, because the structure of economic activity varies across states there are revisions to GSP for each state in response to the industry changes at the Australia levels.
CHANGES IN THIS ISSUE	<p>There have been changes made to a number of tables in this issue. The major changes are:</p> <ul style="list-style-type: none"> <li>■ Gross state product chain volume measures and associated per capita data are now presented in Table 1.</li> <li>■ Real gross state income chain volume measures and associated per capita data are now presented in Table 2.</li> <li>■ Additional expenditure detail for gross state product chain volume measures are now presented in separate tables—5, 7, 9, 11, 13, 15, 17, 19 and 21.</li> </ul>
DATA VALUES AND ROUNDING	<p>All values, unless otherwise indicated, are shown in Australian dollars rounded to the nearest million.</p> <p>Where figures have been rounded, discrepancies may occur between the sums of the component items and totals.</p>
NEXT ISSUE	The 2003–04 issue of this publication is expected to be released in November 2004.

Dennis Trewin  
Australian Statistician

## ANALYSIS OF RESULTS

### GROWTH IN EXPERIMENTAL GSP CHAIN VOLUME MEASURES

The chain volume estimates of gross state product (GSP) included in this publication are derived indirectly. The method essentially involves deriving the best possible current price and chain volume estimates of expenditure that encompass as much as possible of GSP. The estimates are labelled as 'experimental' for reasons set out in the Explanatory Notes (paragraphs 30 to 34). Users should therefore exercise caution when using these estimates for economic analysis.

The table below compares annual rates of growth in the experimental estimates of GSP chain volume measures and GSP chain volume measures per capita over the ten years 1992–93 to 2002–03. Over this period, growth in GSP chain volume measures varied considerably between the states, with growth being strongest in Queensland and Victoria and weakest in Tasmania. The dispersion of growth rates was less, but still significant, in terms of GSP chain volume measures per capita.

### AVERAGE ANNUAL COMPOUND GROWTH RATES OF GSP CHAIN VOLUME MEASURES, 1992–93 TO 2002–03 (a)

	GSP chain volume measures	GSP chain volume measures per capita
	%	%
New South Wales	3.6	2.5
Victoria	4.0	2.8
Queensland	4.6	2.7
South Australia	2.8	2.4
Western Australia	3.5	1.9
Tasmania	1.5	1.5
Northern Territory	3.5	1.9
Australian Capital Territory	3.1	2.5
Australia	3.8	2.5

(a) Experimental. See paragraphs 30 to 34 of Explanatory Notes.

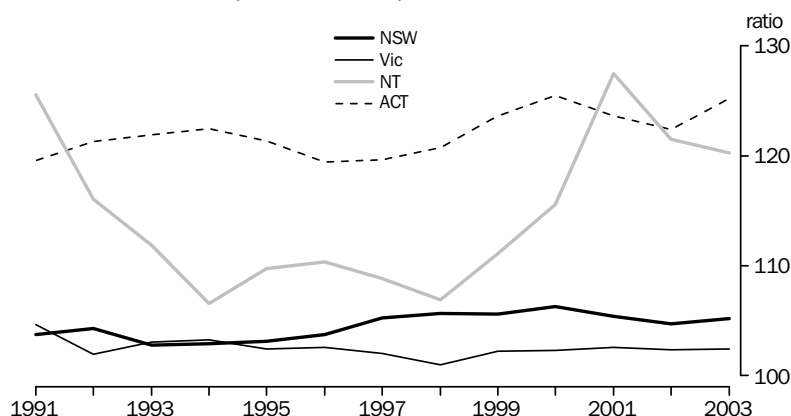
### GSP PER CAPITA

The graphs below show an index of GSP, in current prices, per capita for each state and territory divided by the Australian estimate for total gross domestic product (GDP) per capita, for the period 1990–91 to 2002–03. It should be noted that GSP per capita cannot be equated with the income of households in a particular state—see comments on gross household disposable income below.

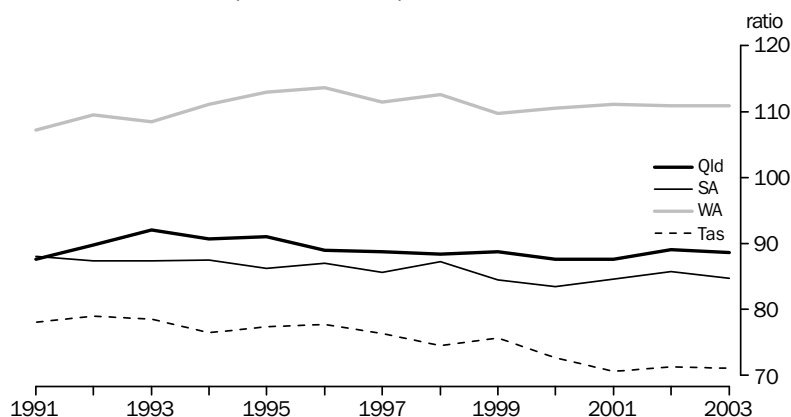
## ANALYSIS OF RESULTS *continued*

### GSP PER CAPITA *continued*

#### GSP PER CAPITA: ratio (Australia = 100)



#### GSP PER CAPITA: ratio (Australia = 100)



GSP per capita in 2002–03 was above the national average in the Australian Capital Territory, the Northern Territory, Western Australia, New South Wales and Victoria. The Australian Capital Territory had the highest level in all years since 1991–92 except in 2000–01 where the Northern Territory had the highest level. GSP per capita in Queensland, South Australia and Tasmania has not exceeded the national average since 1989–90. Only New South Wales and the Australian Capital Territory showed an increase in this ratio in 2002–03.

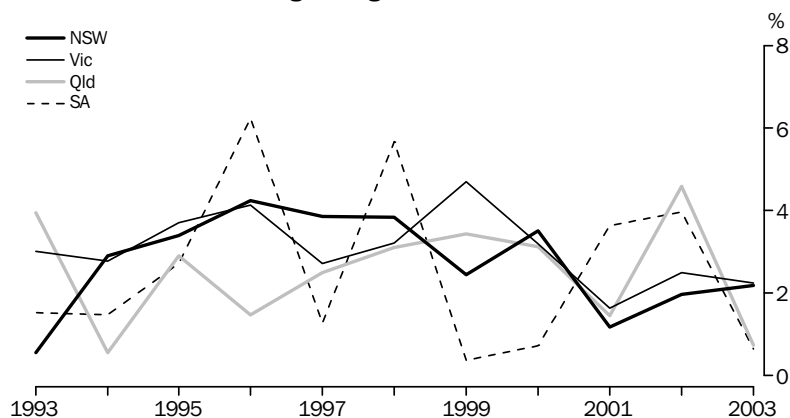
### REAL GROSS STATE DOMESTIC INCOME

The chain volume estimates of GSP measure the volume of goods and services produced in each state. If the terms of trade for a state change significantly (i.e. the prices for a state's exports and imports change at different rates) then chain volume GSP will not accurately reflect the change in real purchasing power of the income generated within a state. For this reason, real gross state domestic income (RGSDI) is calculated which measures chain volume GSP adjusted for changes in terms of trade. (For details on the calculation method see the Explanatory Notes, paragraphs 35 to 37).

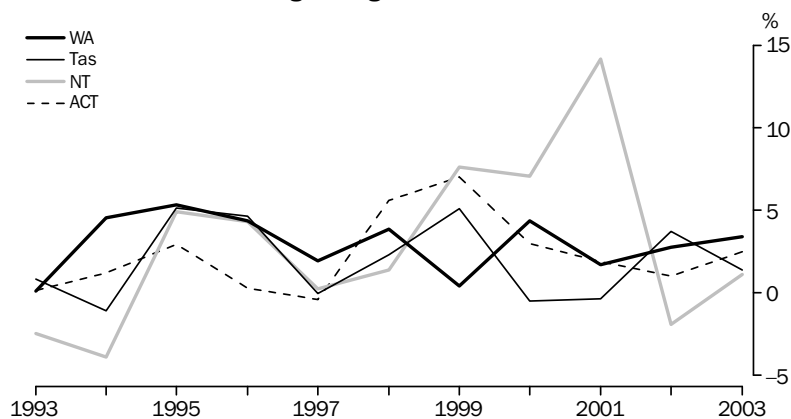
The following graphs show percentage changes in RGSDI per capita over the period 1992–93 to 2002–03. Generally the pattern of growth for each state and territory in RGSDI per capita has been greater than that of GSP per capita over the past ten years reflecting favourable movements in the terms of trade. In 2002–03 there is an exception with Queensland experiencing weaker growth in its RGSDI compared with GSP, reflecting a downward movement in its terms of trade.

## ANALYSIS OF RESULTS *continued*

RGSDI PER CAPITA: Percentage changes



RGSDI PER CAPITA: Percentage changes



### INDUSTRY COMPOSITION OF TOTAL FACTOR INCOME

Individual industry contributions to total factor income for 2002–03 are shown below. In line with long term trends, there has been a shift from goods producing industries to service providing industries over the period 1989–90 to 2002–03.

The main industries contributing to 2002–03 total factor income are the services industries, namely property and business services, ownership of dwellings, finance and insurance, wholesale trade, and retail trade. In addition, the construction and manufacturing industries are significant contributors to total factor income.

There are also differing industry impacts in each state in total factor income. The Northern Territory and Western Australia are dominated by the mining industry while the Australian Capital Territory has strong property and business services and government administration and defence industries.

## ANALYSIS OF RESULTS *continued*

### INDUSTRY COMPOSITION OF TOTAL FACTOR INCOME *continued*

### INDUSTRY CONTRIBUTION TO TOTAL FACTOR INCOME(a)—2002–03

	NSW	Vic	Qld	SA	WA	Tas	NT	ACT	Aust
	%	%	%	%	%	%	%	%	%
Agriculture, forestry and fishing	2	3	4	5	3	6	3	—	3
Mining	2	2	8	2	20	1	23	—	5
Manufacturing	12	15	10	15	9	14	4	2	12
Electricity, gas & water supply	2	3	2	2	3	5	2	4	2
Construction	6	6	8	7	8	6	7	8	7
Wholesale trade	6	6	6	5	5	4	3	2	6
Retail trade	5	6	7	6	5	6	5	4	6
Accommodation, cafes and restaurants	2	2	3	2	2	3	3	2	2
Transport and storage	5	4	6	5	5	5	5	2	5
Communication services	3	3	3	3	2	3	3	2	3
Finance & insurance	10	9	5	6	5	7	3	4	8
Property & business services	14	13	9	9	10	5	9	13	12
Government administration and defence	4	3	4	3	2	5	7	26	4
Education	4	5	5	5	4	5	5	6	5
Health and community services	6	7	6	8	6	9	7	6	6
Cultural and recreational services	2	2	2	2	1	1	2	3	2
Personal and other services	2	2	3	3	3	2	3	3	2
Ownership of dwellings	12	9	8	9	6	8	5	8	9
General government(b)	2	2	3	2	2	3	3	5	2
Total	100	100	100	100	100	100	100	100	100

— nil or rounded to zero (including null cells)

(a) Industries may not add to total due to rounding differences.

(b) State details for general government gross operating surplus by industry are not available.

### GROSS HOUSEHOLD DISPOSABLE INCOME

The analysis of GSP per capita above concentrates on the level of economic production (GSP) and its growth in current price terms. It does not provide a measure of incomes received by residents of a particular state, because a proportion of income generated in the production process may be transferred to other states or overseas (and conversely income may be received from other states or overseas). A measure that takes these flows into account is gross household disposable income per capita which is shown below.

### GROSS HOUSEHOLD DISPOSABLE INCOME PER CAPITA—2002–03

	\$
New South Wales	26 189
Victoria	25 492
Queensland	21 647
South Australia	22 394
Western Australia	24 045
Tasmania	20 171
Northern Territory	26 078
Australian Capital Territory	36 831
Australia	24 677

**ANALYSIS OF RESULTS** *continued*

GROSS HOUSEHOLD  
DISPOSABLE INCOME  
*continued*

Gross household disposable income per capita in 2002–03 was highest in the Australian Capital Territory and lowest in Tasmania. Differences between the states reflect differences, from state to state, in the impact of a range of factors including the average level of compensation of employees received per employee, the proportion of the population in employment, the age distribution of the population, and differences in the level of dwelling rent (including that imputed to owner occupiers). For example, a significant reason for the high level of gross household disposable income per capita in the Australian Capital Territory compared with other states is that the labour force participation rate is much higher there than in the rest of Australia.

## LIST OF TABLES

*page*

### GROSS STATE PRODUCT

<b>1</b>	Gross state product, Chain volume measures . . . . .	10
<b>2</b>	Real gross state domestic income, Chain volume measures . . . . .	11
<b>3</b>	Gross state product, Current prices . . . . .	12
<b>4</b>	Gross state product per capita, Current prices . . . . .	13

### EXPENDITURE COMPONENTS OF GROSS STATE PRODUCT

<b>5</b>	Expenditure components of gross state product, New South Wales—Chain volume measures . . . . .	14
<b>6</b>	Expenditure components of gross state product, New South Wales—Current prices . . . . .	15
<b>7</b>	Expenditure components of gross state product, Victoria—Chain volume measures . . . . .	16
<b>8</b>	Expenditure components of gross state product, Victoria—Current prices . . . . .	17
<b>9</b>	Expenditure components of gross state product, Queensland—Chain volume measures . . . . .	18
<b>10</b>	Expenditure components of gross state product, Queensland—Current prices . . . . .	19
<b>11</b>	Expenditure components of gross state product, South Australia—Chain volume measures . . . . .	20
<b>12</b>	Expenditure components of gross state product, South Australia—Current prices . . . . .	21
<b>13</b>	Expenditure components of gross state product, Western Australia—Chain volume measures . . . . .	22
<b>14</b>	Expenditure components of gross state product, Western Australia—Current prices . . . . .	23
<b>15</b>	Expenditure components of gross state product, Tasmania—Chain volume measures . . . . .	24
<b>16</b>	Expenditure components of gross state product, Tasmania—Current prices . . . . .	25
<b>17</b>	Expenditure components of gross state product, Northern Territory—Chain volume measures . . . . .	26
<b>18</b>	Expenditure components of gross state product, Northern Territory—Current prices . . . . .	27
<b>19</b>	Expenditure components of gross state product, Australian Capital Territory—Chain volume measures . . . . .	28
<b>20</b>	Expenditure components of gross state product, Australian Capital Territory—Current prices . . . . .	29
<b>21</b>	Expenditure components of gross domestic product, Australia—Chain volume measures . . . . .	30
<b>22</b>	Expenditure components of gross domestic product, Australia—Current prices . . . . .	31

### INCOME COMPONENTS OF GROSS STATE PRODUCT

<b>23</b>	Income components of gross state product, Current prices . . . . .	32
-----------	--	----



## LIST OF TABLES *continued*

		<i>page</i>
<b>24</b>	Total factor income by industry and principal components, New South Wales—Current prices . . . . .	34
<b>25</b>	Total factor income by industry and principal components, Victoria—Current prices . . . . .	36
<b>26</b>	Total factor income by industry and principal components, Queensland—Current prices . . . . .	38
<b>27</b>	Total factor income by industry and principal components, South Australia—Current prices . . . . .	40
<b>28</b>	Total factor income by industry and principal components, Western Australia—Current prices . . . . .	42
<b>29</b>	Total factor income by industry and principal components, Tasmania—Current prices . . . . .	44
<b>30</b>	Total factor income by industry and principal components, Northern Territory—Current prices . . . . .	46
<b>31</b>	Total factor income by industry and principal components, Australian Capital Territory—Current prices . . . . .	48
<b>32</b>	Total factor income by industry and principal components, Australia—Current prices . . . . .	50

### HOUSEHOLD INCOME

<b>33</b>	Gross household income and gross household disposable income, Current prices . . . . .	52
<b>34</b>	Household income account, New South Wales—Current prices . . . . .	53
<b>35</b>	Household income account, Victoria—Current prices . . . . .	54
<b>36</b>	Household income account, Queensland—Current prices . . . . .	55
<b>37</b>	Household income account, South Australia—Current prices . . . . .	56
<b>38</b>	Household income account, Western Australia—Current prices . . . . .	57
<b>39</b>	Household income account, Tasmania—Current prices . . . . .	58
<b>40</b>	Household income account, Northern Territory—Current prices . . . . .	59
<b>41</b>	Household income account, Australian Capital Territory—Current prices . . . . .	60
<b>42</b>	Household income account, Australia—Current prices . . . . .	61

### AGRICULTURAL INCOME

<b>43</b>	Agricultural income, Current prices . . . . .	62
-----------	---	----

## GROSS STATE PRODUCT, Chain volume measures(a)

	1994-95	1995-96	1996-97	1997-98	1998-99	1999-00	2000-01	2001-02	2002-03
LEVELS (\$m)									
New South Wales	193 867	203 094	211 457	221 646	230 887	240 357	246 437	251 900	257 559
Victoria	137 043	143 139	147 229	154 499	165 399	170 785	175 820	182 324	187 013
Queensland	87 143	90 432	94 802	98 677	105 301	111 289	113 599	119 565	125 127
South Australia	37 890	40 302	40 605	43 087	44 066	44 175	45 741	47 307	47 347
Western Australia	61 516	64 561	66 582	70 252	73 015	74 488	73 708	78 089	81 107
Tasmania	10 957	11 387	11 387	11 482	12 132	11 909	11 826	12 281	12 339
Northern Territory	6 642	7 069	7 257	7 484	8 218	8 117	8 605	8 792	8 722
Australian Capital Territory	11 390	11 543	11 539	12 163	13 047	13 497	13 882	14 114	14 519
<b>Australia (GDP)</b>	<b>545 918</b>	<b>569 125</b>	<b>590 471</b>	<b>616 805</b>	<b>649 550</b>	<b>673 944</b>	<b>687 720</b>	<b>714 370</b>	<b>734 209</b>
PERCENTAGE CHANGES FROM PREVIOUS YEAR									
New South Wales	3.8	4.8	4.1	4.8	4.2	4.1	2.5	2.2	2.2
Victoria	3.5	4.4	2.9	4.9	7.1	3.3	2.9	3.7	2.6
Queensland	5.4	3.8	4.8	4.1	6.7	5.7	2.1	5.3	4.7
South Australia	1.3	6.4	0.8	6.1	2.3	0.2	3.5	3.4	0.1
Western Australia	7.2	4.9	3.1	5.5	3.9	2.0	-1.0	5.9	3.9
Tasmania	2.5	3.9	—	0.8	5.7	-1.8	-0.7	3.9	0.5
Northern Territory	7.9	6.4	2.6	3.1	9.8	-1.2	6.0	2.2	-0.8
Australian Capital Territory	3.9	1.3	—	5.4	7.3	3.4	2.9	1.7	2.9
<b>Australia (GDP)</b>	<b>4.2</b>	<b>4.3</b>	<b>3.8</b>	<b>4.5</b>	<b>5.3</b>	<b>3.8</b>	<b>2.0</b>	<b>3.9</b>	<b>2.8</b>
LEVELS—PER CAPITA (\$)									
New South Wales	31 817	32 931	33 877	35 163	36 261	37 381	37 916	38 353	38 858
Victoria	30 440	31 533	32 113	33 367	35 319	36 049	36 644	37 490	37 963
Queensland	27 020	27 375	28 137	28 803	30 256	31 473	31 580	32 632	33 393
South Australia	25 815	27 388	27 493	29 052	29 583	29 535	30 492	31 411	31 270
Western Australia	35 800	36 896	37 349	38 743	39 584	39 796	38 839	40 607	41 604
Tasmania	23 143	24 019	24 012	24 293	25 738	25 300	25 156	26 113	26 133
Northern Territory	37 895	39 279	39 338	39 718	42 948	41 823	43 823	44 483	44 137
Australian Capital Territory	37 570	37 676	37 397	39 540	42 295	43 519	44 450	44 822	45 794
<b>Australia (GDP)</b>	<b>30 394</b>	<b>31 279</b>	<b>32 056</b>	<b>33 118</b>	<b>34 485</b>	<b>35 385</b>	<b>35 686</b>	<b>36 621</b>	<b>37 172</b>
PERCENTAGE CHANGES FROM PREVIOUS YEAR									
New South Wales	2.8	3.5	2.9	3.8	3.1	3.1	1.4	1.2	1.3
Victoria	3.0	3.6	1.8	3.9	5.9	2.1	1.6	2.3	1.3
Queensland	2.9	1.3	2.8	2.4	5.0	4.0	0.3	3.3	2.3
South Australia	1.0	6.1	0.4	5.7	1.8	-0.2	3.2	3.0	-0.4
Western Australia	5.4	3.1	1.2	3.7	2.2	0.5	-2.4	4.6	2.5
Tasmania	2.2	3.8	—	1.2	5.9	-1.7	-0.6	3.8	0.1
Northern Territory	6.0	3.7	0.2	1.0	8.1	-2.6	4.8	1.5	-0.8
Australian Capital Territory	2.8	0.3	-0.7	5.7	7.0	2.9	2.1	0.8	2.2
<b>Australia (GDP)</b>	<b>3.1</b>	<b>2.9</b>	<b>2.5</b>	<b>3.3</b>	<b>4.1</b>	<b>2.6</b>	<b>0.8</b>	<b>2.6</b>	<b>1.5</b>

— nil or rounded to zero (including null cells)

(a) Users are cautioned that these estimates are derived indirectly by calculating a deflator from the expenditure components of the state series concerned. Therefore, in general, the sum of the state estimates may not equal the

estimates for Australia. It is emphasised that, at times, there may be movements that cannot be fully explained in the chain volume estimates of GSP through the use of the proxy deflator (see paragraphs 30 to 34 of the Explanatory Notes). Reference year for chain volume measures is 2001-02.

## REAL GROSS STATE DOMESTIC INCOME(a), Chain volume measures(b)

	1994-95	1995-96	1996-97	1997-98	1998-99	1999-00	2000-01	2001-02	2002-03
LEVELS (\$m)									
New South Wales	189 939	200 417	210 689	220 936	228 646	238 998	244 426	251 900	259 804
Victoria	135 778	142 550	147 889	154 173	163 274	170 466	175 480	182 324	188 813
Queensland	86 679	90 089	94 192	98 757	103 779	108 741	112 224	119 565	123 192
South Australia	37 214	39 638	40 292	42 754	43 104	43 598	45 318	47 307	47 868
Western Australia	57 574	61 206	63 578	67 180	68 644	72 705	74 993	78 089	81 869
Tasmania	10 679	11 193	11 192	11 414	11 964	11 889	11 833	12 281	12 504
Northern Territory	5 697	6 102	6 268	6 493	7 096	7 707	8 905	8 792	8 888
Australian Capital Territory	11 345	11 501	11 535	12 145	13 037	13 503	13 854	14 114	14 566
<b>Australia(c)</b>	<b>534 232</b>	<b>560 127</b>	<b>585 044</b>	<b>611 176</b>	<b>637 089</b>	<b>666 602</b>	<b>684 625</b>	<b>714 370</b>	<b>737 466</b>
PERCENTAGE CHANGES FROM PREVIOUS YEAR									
New South Wales	4.4	5.5	5.1	4.9	3.5	4.5	2.3	3.1	3.1
Victoria	4.2	5.0	3.7	4.2	5.9	4.4	2.9	3.9	3.6
Queensland	5.4	3.9	4.6	4.8	5.1	4.8	3.2	6.5	3.0
South Australia	3.0	6.5	1.6	6.1	0.8	1.1	3.9	4.4	1.2
Western Australia	7.1	6.3	3.9	5.7	2.2	5.9	3.1	4.1	4.8
Tasmania	5.4	4.8	—	2.0	4.8	-0.6	-0.5	3.8	1.8
Northern Territory	6.8	7.1	2.7	3.6	9.3	8.6	15.5	-1.3	1.1
Australian Capital Territory	4.0	1.4	0.3	5.3	7.3	3.6	2.6	1.9	3.2
<b>Australia(c)</b>	<b>4.7</b>	<b>4.8</b>	<b>4.4</b>	<b>4.5</b>	<b>4.2</b>	<b>4.6</b>	<b>2.7</b>	<b>4.3</b>	<b>3.2</b>
LEVELS—PER CAPITA (\$)									
New South Wales	31 172	32 497	33 754	35 050	35 909	37 169	37 607	38 353	39 197
Victoria	30 159	31 403	32 257	33 297	34 866	35 982	36 573	37 490	38 328
Queensland	26 876	27 271	27 955	28 826	29 819	30 753	31 198	32 632	32 877
South Australia	25 355	26 937	27 281	28 827	28 937	29 149	30 211	31 411	31 614
Western Australia	33 506	34 979	35 664	37 049	37 214	38 843	39 516	40 607	41 994
Tasmania	22 555	23 608	23 601	24 150	25 382	25 257	25 172	26 113	26 482
Northern Territory	32 499	33 901	33 981	34 459	37 083	39 709	45 346	44 483	44 978
Australian Capital Territory	37 421	37 537	37 384	39 481	42 262	43 540	44 360	44 822	45 943
<b>Australia(c)</b>	<b>24 054</b>	<b>24 990</b>	<b>25 854</b>	<b>26 781</b>	<b>27 562</b>	<b>28 553</b>	<b>28 904</b>	<b>29 696</b>	<b>30 124</b>
PERCENTAGE CHANGES FROM PREVIOUS YEAR									
New South Wales	3.4	4.3	3.9	3.8	2.5	3.5	1.2	2.0	2.2
Victoria	3.7	4.1	2.7	3.2	4.7	3.2	1.6	2.5	2.2
Queensland	2.9	1.5	2.5	3.1	3.4	3.1	1.4	4.6	0.8
South Australia	2.7	6.2	1.3	5.7	0.4	0.7	3.6	4.0	0.6
Western Australia	5.3	4.4	2.0	3.9	0.4	4.4	1.7	2.8	3.4
Tasmania	5.2	4.7	—	2.3	5.1	-0.5	-0.3	3.7	1.4
Northern Territory	4.9	4.3	0.2	1.4	7.6	7.1	14.2	-1.9	1.1
Australian Capital Territory	3.0	0.3	-0.4	5.6	7.0	3.0	1.9	1.0	2.5
<b>Australia(c)</b>	<b>2.8</b>	<b>3.9</b>	<b>3.5</b>	<b>3.6</b>	<b>2.9</b>	<b>3.6</b>	<b>1.2</b>	<b>2.7</b>	<b>1.4</b>

— nil or rounded to zero (including null cells)

(a) For a definition of real gross state domestic income and real gross domestic income see the Glossary.

(b) Users are cautioned that these estimates are derived indirectly by calculating a deflator from the expenditure components of the state series concerned. Therefore, in general, the sum of the state estimates may not equal the

estimates for Australia. It is emphasised that, at times, there may be movements that cannot be fully explained in the chain volume estimates of GSP through the use of the proxy deflator (see paragraphs 30 to 34 of the Explanatory Notes). Reference year for chain volume measures is 2001-02.

(c) Real gross domestic income.

## GROSS STATE PRODUCT, Current prices

	1994-95	1995-96	1996-97	1997-98	1998-99	1999-00	2000-01	2001-02	2002-03
VALUES (\$m)									
New South Wales	164 878	176 792	189 043	200 682	211 309	224 586	238 513	251 900	265 966
Victoria	121 023	128 703	134 579	140 913	150 468	159 253	171 426	182 324	192 407
Queensland	76 999	81 254	85 966	91 210	97 098	101 812	109 792	119 565	126 582
South Australia	33 200	35 373	36 359	39 001	39 566	41 014	44 211	47 307	48 897
Western Australia	50 922	54 919	57 127	61 541	63 597	67 963	73 451	78 089	82 405
Tasmania	9 623	10 190	10 415	10 619	11 215	11 244	11 568	12 281	12 796
Northern Territory	5 048	5 487	5 776	6 069	6 681	7 372	8 715	8 792	9 064
Australian Capital Territory	9 655	10 110	10 621	11 194	11 983	12 793	13 447	14 114	15 135
<b>Australia (GDP)</b>	<b>471 348</b>	<b>502 828</b>	<b>529 886</b>	<b>561 229</b>	<b>591 917</b>	<b>626 037</b>	<b>671 120</b>	<b>714 370</b>	<b>753 252</b>
PERCENTAGE CHANGES FROM PREVIOUS YEAR									
New South Wales	5.5	7.2	6.9	6.2	5.3	6.3	6.2	5.6	5.6
Victoria	3.9	6.3	4.6	4.7	6.8	5.8	7.6	6.4	5.5
Queensland	7.1	5.5	5.8	6.1	6.5	4.9	7.8	8.9	5.9
South Australia	3.0	6.5	2.8	7.3	1.4	3.7	7.8	7.0	3.4
Western Australia	7.8	7.8	4.0	7.7	3.3	6.9	8.1	6.3	5.5
Tasmania	5.8	5.9	2.2	2.0	5.6	0.3	2.9	6.2	4.2
Northern Territory	9.3	8.7	5.3	5.1	10.1	10.3	18.2	0.9	3.1
Australian Capital Territory	4.4	4.7	5.1	5.4	7.0	6.8	5.1	5.0	7.2
<b>Australia (GDP)</b>	<b>5.4</b>	<b>6.7</b>	<b>5.4</b>	<b>5.9</b>	<b>5.5</b>	<b>5.8</b>	<b>7.2</b>	<b>6.4</b>	<b>5.4</b>
RATIO (AUSTRALIA = 100.0)									
New South Wales	35.0	35.2	35.7	35.8	35.7	35.9	35.5	35.3	35.3
Victoria	25.7	25.6	25.4	25.1	25.4	25.4	25.5	25.5	25.5
Queensland	16.3	16.2	16.2	16.3	16.4	16.3	16.4	16.7	16.8
South Australia	7.0	7.0	6.9	6.9	6.7	6.6	6.6	6.6	6.5
Western Australia	10.8	10.9	10.8	11.0	10.7	10.9	10.9	10.9	10.9
Tasmania	2.0	2.0	2.0	1.9	1.9	1.8	1.7	1.7	1.7
Northern Territory	1.1	1.1	1.1	1.1	1.1	1.2	1.3	1.2	1.2
Australian Capital Territory	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
<b>Australia (GDP)</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>

## GROSS STATE PRODUCT PER CAPITA, Current prices

	1994-95	1995-96	1996-97	1997-98	1998-99	1999-00	2000-01	2001-02	2002-03
VALUES (\$)									
New South Wales	27 059	28 667	30 286	31 837	33 187	34 928	36 697	38 353	40 127
Victoria	26 881	28 353	29 354	30 433	32 131	33 615	35 728	37 490	39 058
Queensland	23 875	24 596	25 514	26 623	27 899	28 793	30 522	32 632	33 782
South Australia	22 620	24 039	24 618	26 297	26 562	27 422	29 473	31 411	32 294
Western Australia	29 635	31 386	32 045	33 939	34 478	36 310	38 703	40 607	42 269
Tasmania	20 325	21 493	21 962	22 467	23 793	23 888	24 608	26 113	27 100
Northern Territory	28 798	30 487	31 311	32 208	34 914	37 984	44 381	44 483	45 870
Australian Capital Territory	31 846	32 997	34 422	36 389	38 845	41 250	43 057	44 822	47 738
<b>Australia (GDP)</b>	<b>26 242</b>	<b>27 636</b>	<b>28 767</b>	<b>30 134</b>	<b>31 425</b>	<b>32 870</b>	<b>34 825</b>	<b>36 621</b>	<b>38 151</b>
PERCENTAGE CHANGES FROM PREVIOUS YEAR									
New South Wales	4.5	5.9	5.6	5.1	4.2	5.2	5.1	4.5	4.6
Victoria	3.4	5.5	3.5	3.7	5.6	4.6	6.3	4.9	4.2
Queensland	4.6	3.0	3.7	4.3	4.8	3.2	6.0	6.9	3.5
South Australia	2.7	6.3	2.4	6.8	1.0	3.2	7.5	6.6	2.8
Western Australia	6.1	5.9	2.1	5.9	1.6	5.3	6.6	4.9	4.1
Tasmania	5.6	5.7	2.2	2.3	5.9	0.4	3.0	6.1	3.8
Northern Territory	7.4	5.9	2.7	2.9	8.4	8.8	16.8	0.2	3.1
Australian Capital Territory	3.4	3.6	4.3	5.7	6.7	6.2	4.4	4.1	6.5
<b>Australia (GDP)</b>	<b>4.3</b>	<b>5.3</b>	<b>4.1</b>	<b>4.8</b>	<b>4.3</b>	<b>4.6</b>	<b>5.9</b>	<b>5.2</b>	<b>4.1</b>
RATIO (AUSTRALIA = 100.0)									
New South Wales	103.1	103.7	105.3	105.7	105.6	106.3	105.4	104.7	105.2
Victoria	102.4	102.6	102.0	101.0	102.2	102.3	102.6	102.4	102.4
Queensland	91.0	89.0	88.7	88.4	88.8	87.6	87.6	89.1	88.6
South Australia	86.2	87.0	85.6	87.3	84.5	83.4	84.6	85.8	84.7
Western Australia	112.9	113.6	111.4	112.6	109.7	110.5	111.1	110.9	110.8
Tasmania	77.5	77.8	76.3	74.6	75.7	72.7	70.7	71.3	71.1
Northern Territory	109.7	110.3	108.8	106.9	111.1	115.6	127.4	121.5	120.3
Australian Capital Territory	121.4	119.4	119.7	120.8	123.6	125.5	123.6	122.4	125.2
<b>Australia (GDP)</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>

## EXPENDITURE COMPONENTS OF GROSS STATE PRODUCT, New South Wales—Chain volume measures(a)

	1994-95	1995-96	1996-97	1997-98	1998-99	1999-00	2000-01	2001-02	2002-03
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
Final consumption expenditure									
General government									
National	13 027	12 820	12 405	13 187	13 192	13 685	13 685	13 974	14 479
State and local	21 141	22 229	22 849	23 234	24 820	24 643	25 403	26 125	26 850
<i>Total general government final consumption expenditure</i>	34 295	35 114	35 275	36 461	38 021	38 336	39 090	40 099	41 329
Households									
Food	13 260	13 629	13 412	13 962	13 745	13 812	13 966	14 411	14 713
Alcoholic beverages and tobacco	5 314	5 204	5 469	5 683	5 867	6 197	6 288	6 349	6 422
Clothing and footwear	4 716	5 089	5 191	5 270	5 689	6 134	5 641	5 819	5 945
Housing, water, electricity, gas and other fuels	29 038	29 889	30 702	31 603	32 792	33 877	34 976	36 021	37 204
Furnishings and other household equipment	6 546	6 732	6 805	6 682	6 571	7 269	7 284	7 534	8 302
Health	5 544	5 292	4 992	4 683	5 256	5 449	6 000	6 707	7 555
Transport	14 245	14 412	15 036	16 328	17 196	17 429	17 856	17 666	18 062
Communications	1 876	2 155	2 403	2 593	2 963	3 319	3 737	3 997	4 273
Recreation and culture	12 479	13 546	14 535	15 521	16 112	17 314	18 465	18 167	18 735
Education services	2 643	2 723	2 871	3 005	3 077	3 152	3 193	3 269	3 351
Hotels, cafes and restaurants	9 546	10 419	10 294	11 149	12 959	13 281	13 438	13 307	13 565
Miscellaneous goods and services	15 616	16 373	17 400	17 923	19 255	20 060	20 458	20 576	20 875
Net expenditure interstate	43	46	47	42	41	45	-129	48	50
<i>Total household final consumption expenditure</i>	120 353	125 207	129 025	134 386	141 455	147 337	151 204	153 871	159 051
<i>Total final consumption expenditure</i>	154 666	160 330	164 314	170 863	179 497	185 679	190 299	193 970	200 380
Gross fixed capital formation									
Private									
Dwellings	11 362	10 581	10 314	12 243	13 649	14 595	10 399	12 202	14 583
Non-dwelling construction	5 600	6 671	6 636	7 202	7 569	7 440	5 488	4 794	6 242
Machinery and equipment	9 904	10 284	10 605	12 402	12 331	15 396	16 909	15 683	17 094
Livestock	724	819	680	507	568	588	529	577	321
Intangible fixed assets	1 177	1 236	1 628	2 036	2 690	3 380	4 236	4 369	4 695
Ownership transfer costs	3 506	3 279	3 411	3 663	3 743	4 328	3 773	4 678	4 745
<i>Total private gross fixed capital formation</i>	30 916	31 679	32 425	37 326	39 772	45 201	41 444	42 303	47 680
Public									
Public corporations									
Commonwealth	1 649	1 721	1 675	1 371	1 501	1 667	1 111	1 098	894
State and local	2 931	2 606	1 685	2 214	2 164	2 863	2 365	2 852	3 180
<i>Total public corporations gross fixed capital formation</i>	4 561	4 317	3 367	3 605	3 656	4 532	3 476	3 950	4 074
General government									
National	959	881	914	786	761	1 151	1 052	1 131	1 395
State and local	3 458	3 054	3 549	3 594	3 763	3 764	4 040	4 346	4 726
<i>Total general government gross fixed capital formation</i>	4 462	3 982	4 479	4 332	4 476	4 929	5 090	5 477	6 121
<i>Total public gross fixed capital formation</i>	9 000	8 272	7 843	7 961	8 129	9 448	8 573	9 427	10 195
<i>Total gross fixed capital formation</i>	38 887	38 966	39 317	44 397	47 224	53 843	49 724	51 730	57 874
State final demand	194 619	200 139	204 321	216 143	227 324	240 487	240 299	245 700	258 255
International trade—exports of goods	16 691	18 222	20 807	22 425	22 282	25 303	25 830	26 512	25 157
less International trade—imports of goods	29 322	31 785	34 611	38 067	42 082	49 966	50 872	51 903	59 333
International trade—exports of services	11 107	12 147	12 523	12 812	12 917	13 746	16 444	14 445	14 219
less International trade—imports of services	12 973	13 424	14 100	13 652	13 960	15 859	15 225	15 008	15 457
Balancing item(b)	13 432	17 080	21 451	21 320	23 904	26 504	29 968	32 153	34 719
<b>Gross state product</b>	<b>193 867</b>	<b>203 094</b>	<b>211 457</b>	<b>221 646</b>	<b>230 887</b>	<b>240 357</b>	<b>246 437</b>	<b>251 900</b>	<b>257 559</b>

(a) Reference year for chain volume measures is 2001-02.

(b) Calculated as the residual of GSP less state final demand less international trade in exports of goods and services, plus international

trade in imports of goods and services. The balancing item implicitly comprises changes in inventories, total net interstate trade and statistical discrepancy.

## EXPENDITURE COMPONENTS OF GROSS STATE PRODUCT, New South Wales—Current prices

	1994-95	1995-96	1996-97	1997-98	1998-99	1999-00	2000-01	2001-02	2002-03
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
Final consumption expenditure									
General government									
National	11 998	11 680	11 201	12 121	12 166	12 994	13 354	13 974	14 654
State and local	17 316	18 503	19 603	20 184	22 992	22 869	24 191	26 125	28 124
<i>Total general government final consumption expenditure</i>	29 314	30 183	30 804	32 305	35 158	35 862	37 545	40 099	42 778
Households									
Food	10 564	11 281	11 429	12 123	12 432	12 719	13 226	14 411	15 221
Alcoholic beverages and tobacco	3 543	3 948	4 253	4 510	4 787	5 236	6 016	6 349	6 572
Clothing and footwear	4 313	4 669	4 801	4 902	5 250	5 593	5 560	5 819	5 992
Housing, water, electricity, gas and other fuels	22 886	24 470	26 072	27 898	29 987	31 929	34 339	36 021	37 247
Furnishings and other household equipment	6 107	6 354	6 463	6 325	6 250	6 944	7 141	7 534	8 317
Health	3 994	4 026	4 028	3 994	4 537	4 894	5 687	6 707	7 985
Transport	12 845	13 449	14 091	15 077	15 640	16 394	17 650	17 666	18 650
Communications	1 928	2 207	2 445	2 645	2 909	3 094	3 730	3 997	4 400
Recreation and culture	11 674	12 903	13 739	14 687	15 354	16 348	18 154	18 167	18 710
Education services	1 843	1 974	2 196	2 449	2 645	2 837	3 049	3 269	3 510
Hotels, cafes and restaurants	7 611	8 614	8 612	9 494	11 306	11 877	13 125	13 307	13 825
Miscellaneous goods and services	13 348	14 283	15 489	16 597	17 626	18 972	20 425	20 576	21 448
Net expenditure interstate	34	37	38	35	35	40	-126	48	62
<i>Total household final consumption expenditure</i>	100 690	108 214	113 657	120 736	128 757	136 878	147 977	153 871	161 937
<i>Total final consumption expenditure</i>	130 004	138 397	144 461	153 041	163 915	172 740	185 521	193 970	204 715
Gross fixed capital formation									
Private									
Dwellings	8 793	8 390	8 289	10 054	11 476	12 891	10 297	12 202	15 044
Non-dwelling construction	4 434	5 508	5 698	6 462	7 112	7 311	5 479	4 794	6 450
Machinery and equipment	11 991	12 299	11 645	13 491	13 296	15 468	17 060	15 683	16 306
Livestock	539	330	322	266	284	341	426	577	324
Intangible fixed assets	1 762	1 762	2 193	2 593	3 214	3 792	4 485	4 370	4 440
Ownership transfer costs	2 111	2 068	2 433	2 774	2 863	3 677	3 502	4 678	5 426
<i>Total private gross fixed capital formation</i>	29 630	30 356	30 581	35 640	38 245	43 481	41 248	42 304	47 989
Public									
Public corporations									
Commonwealth	1 641	1 737	1 722	1 375	1 531	1 669	1 095	1 098	875
State and local	2 769	2 511	1 493	2 133	2 023	2 724	2 347	2 852	3 246
<i>Total public corporations gross fixed capital formation</i>	4 409	4 248	3 216	3 508	3 554	4 393	3 442	3 950	4 121
General government									
National	1 295	1 144	1 086	867	875	1 227	1 091	1 131	1 314
State and local	3 148	2 809	3 243	3 316	3 620	3 711	4 039	4 346	4 800
<i>Total general government gross fixed capital formation</i>	4 444	3 953	4 329	4 183	4 495	4 939	5 130	5 477	6 114
<i>Total public gross fixed capital formation</i>	8 853	8 202	7 545	7 691	8 049	9 331	8 572	9 427	10 235
<i>Total gross fixed capital formation</i>	38 483	38 558	38 125	43 331	46 294	52 812	49 820	51 731	58 224
<i>State final demand</i>	168 487	176 955	182 586	196 372	210 209	225 553	235 342	245 701	262 939
International trade—exports of goods	16 491	18 111	19 137	21 739	20 262	22 282	25 436	26 512	23 948
less International trade—imports of goods	33 298	34 917	34 227	38 481	42 142	47 927	52 503	51 903	55 248
International trade—exports of services	9 240	10 385	10 873	11 351	11 583	12 705	15 970	14 445	14 535
less International trade—imports of services	10 191	10 674	10 950	11 506	12 407	13 801	14 884	15 008	15 130
Balancing item(a)	14 149	16 932	21 624	21 207	23 803	25 775	29 152	32 153	34 921
<b>Gross state product</b>	<b>164 878</b>	<b>176 792</b>	<b>189 043</b>	<b>200 682</b>	<b>211 309</b>	<b>224 586</b>	<b>238 513</b>	<b>251 900</b>	<b>265 966</b>

(a) Calculated as the residual of GSP less state final demand less international trade in exports of goods and services, plus international trade in imports of goods and services. The balancing item implicitly

comprises changes in inventories, total net interstate trade and statistical discrepancy.

## EXPENDITURE COMPONENTS OF GROSS STATE PRODUCT, Victoria—Chain volume measures(a)

	1994-95	1995-96	1996-97	1997-98	1998-99	1999-00	2000-01	2001-02	2002-03
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
Final consumption expenditure									
General government									
National	9 051	9 495	9 225	9 434	9 786	10 189	10 210	10 542	10 588
State and local	15 264	15 855	16 239	16 360	17 062	17 363	18 299	18 410	18 819
<i>Total general government final consumption expenditure</i>	24 338	25 377	25 463	25 799	26 851	27 561	28 507	28 952	29 407
Households									
Food	9 850	10 139	10 195	10 427	10 750	11 005	11 282	11 271	11 519
Alcoholic beverages and tobacco	4 110	4 071	4 098	4 157	4 347	4 420	4 462	4 485	4 468
Clothing and footwear	3 141	3 085	3 070	3 356	3 914	4 445	3 952	4 270	4 609
Housing, water, electricity, gas and other fuels	16 989	17 494	17 903	18 526	19 184	19 797	20 523	21 013	22 028
Furnishings and other household equipment	4 129	4 303	4 600	4 847	5 009	5 432	5 404	6 236	6 550
Health	5 106	5 010	4 914	4 690	5 011	5 176	5 558	6 034	6 266
Transport	9 281	9 567	10 123	11 041	11 828	11 843	12 717	12 856	13 279
Communications	1 390	1 580	1 774	1 910	2 171	2 439	2 748	2 928	3 125
Recreation and culture	8 978	9 786	10 465	11 245	11 930	12 612	12 925	14 011	14 481
Education services	2 332	2 418	2 526	2 664	2 788	2 829	2 924	3 015	3 049
Hotels, cafes and restaurants	5 784	5 450	5 293	5 383	6 054	6 888	6 605	6 892	6 697
Miscellaneous goods and services	10 953	11 230	11 856	13 190	13 175	13 624	13 859	14 399	14 942
Net expenditure interstate	1 148	1 226	1 298	1 238	1 118	1 127	1 236	1 210	1 124
<i>Total household final consumption expenditure</i>	82 585	84 932	87 855	92 580	97 210	101 604	104 172	108 619	112 137
<i>Total final consumption expenditure</i>	106 868	110 249	113 270	118 353	124 043	129 160	132 670	137 571	141 544
Gross fixed capital formation									
Private									
Dwellings	6 694	6 085	6 471	8 307	9 130	11 327	9 838	11 457	12 558
Non-dwelling construction	2 676	3 817	5 502	5 031	6 525	5 406	4 943	5 289	6 825
Machinery and equipment	6 325	7 958	10 571	9 787	10 618	11 823	12 231	13 211	15 256
Livestock	577	706	759	661	712	758	681	637	459
Intangible fixed assets	844	897	1 145	1 429	1 895	2 419	3 029	3 139	3 420
Ownership transfer costs	2 097	2 038	2 039	2 424	2 350	2 680	2 587	2 962	3 128
<i>Total private gross fixed capital formation</i>	18 435	21 127	26 485	27 328	31 030	34 161	33 351	36 695	41 645
Public									
Public corporations									
Commonwealth	1 207	1 256	1 216	991	1 092	1 221	806	809	659
State and local	1 988	1 370	-76	1 126	1 658	1 083	991	1 103	1 225
<i>Total public corporations gross fixed capital formation</i>	3 140	2 599	1 134	2 110	2 702	2 321	1 797	1 911	1 884
General government									
National	602	648	644	594	556	831	736	784	1 003
State and local	1 845	1 551	1 706	1 608	2 071	2 215	2 299	2 806	3 469
<i>Total general government gross fixed capital formation</i>	2 433	2 231	2 368	2 176	2 609	3 059	3 039	3 590	4 472
<i>Total public gross fixed capital formation</i>	5 500	4 770	3 435	4 287	5 265	5 377	4 836	5 502	6 357
<i>Total gross fixed capital formation</i>	23 396	25 295	29 164	31 003	35 825	38 968	37 962	42 197	48 002
State final demand	130 425	135 819	143 004	149 897	160 329	168 710	170 843	179 768	189 546
International trade—exports of goods	15 209	18 091	19 796	18 986	20 518	23 302	23 961	24 368	21 399
less International trade—imports of goods	25 835	26 574	29 118	31 965	33 545	36 900	36 245	37 557	44 462
International trade—exports of services	4 557	4 925	5 323	6 357	6 817	6 875	7 308	7 243	7 170
less International trade—imports of services	7 682	7 820	8 231	8 496	8 528	8 583	8 680	8 263	8 271
Balancing item(b)	20 037	18 415	16 280	19 316	19 448	17 191	18 552	16 764	21 630
<b>Gross state product</b>	<b>137 043</b>	<b>143 139</b>	<b>147 229</b>	<b>154 499</b>	<b>165 399</b>	<b>170 785</b>	<b>175 820</b>	<b>182 324</b>	<b>187 013</b>

(a) Reference year for chain volume measures is 2001-02.

(b) Calculated as the residual of GSP less state final demand less international trade in exports of goods and services, plus international

trade in imports of goods and services. The balancing item implicitly comprises changes in inventories, total net interstate trade and statistical discrepancy.



## EXPENDITURE COMPONENTS OF GROSS STATE PRODUCT, Victoria—Current prices

	1994-95	1995-96	1996-97	1997-98	1998-99	1999-00	2000-01	2001-02	2002-03
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
<b>Final consumption expenditure</b>									
General government									
National	8 010	8 639	8 310	8 454	8 919	9 569	9 939	10 542	10 573
State and local	12 595	13 182	13 832	13 872	14 881	15 723	17 552	18 410	19 727
<i>Total general government final consumption expenditure</i>	20 605	21 822	22 142	22 326	23 800	25 293	27 491	28 952	30 301
Households									
Food	7 746	8 264	8 629	8 971	9 609	10 112	10 647	11 271	11 973
Alcoholic beverages and tobacco	2 662	2 993	3 090	3 208	3 482	3 709	4 224	4 485	4 623
Clothing and footwear	2 926	2 903	2 904	3 207	3 721	4 187	3 998	4 270	4 658
Housing, water, electricity, gas and other fuels	14 419	15 058	15 952	17 036	17 770	18 703	20 064	21 013	22 419
Furnishings and other household equipment	3 924	4 119	4 428	4 659	4 844	5 242	5 327	6 236	6 527
Health	3 767	3 853	3 924	3 914	4 295	4 569	5 231	6 034	6 759
Transport	8 755	9 271	9 735	10 446	10 960	11 298	12 623	12 856	13 677
Communications	1 422	1 610	1 794	1 934	2 126	2 264	2 732	2 928	3 219
Recreation and culture	8 625	9 502	10 135	10 932	11 566	12 114	12 803	14 011	14 469
Education services	1 674	1 814	1 994	2 220	2 438	2 577	2 795	3 015	3 202
Hotels, cafes and restaurants	4 550	4 469	4 416	4 585	5 282	6 145	6 370	6 892	6 909
Miscellaneous goods and services	9 479	9 907	10 657	12 312	12 116	12 960	13 928	14 399	15 384
Net expenditure interstate	891	985	1 067	1 032	944	984	1 193	1 210	1 161
<i>Total household final consumption expenditure</i>	70 840	74 748	78 725	84 457	89 152	94 864	101 936	108 619	114 980
<i>Total final consumption expenditure</i>	91 445	96 570	100 867	106 783	112 952	120 157	129 427	137 571	145 281
<b>Gross fixed capital formation</b>									
Private									
Dwellings	5 046	4 676	5 018	6 504	7 305	9 653	9 559	11 457	12 962
Non-dwelling construction	2 176	3 226	4 753	4 409	5 865	5 071	4 815	5 289	6 985
Machinery and equipment	7 581	9 421	11 394	10 371	11 228	11 731	12 301	13 211	14 556
Livestock	462	329	426	407	417	479	608	637	473
Intangible fixed assets	1 271	1 285	1 550	1 825	2 265	2 714	3 209	3 138	3 237
Ownership transfer costs	1 200	1 482	1 539	1 807	1 903	2 112	2 129	2 962	3 374
<i>Total private gross fixed capital formation</i>	17 736	20 419	24 679	25 323	28 983	31 761	32 620	36 695	41 587
Public									
Public corporations									
Commonwealth	1 209	1 275	1 262	1 007	1 123	1 227	805	809	645
State and local	1 787	1 203	-265	1 037	1 513	1 021	982	1 103	1 260
<i>Total public corporations gross fixed capital formation</i>	2 996	2 478	997	2 044	2 636	2 248	1 787	1 911	1 906
General government									
National	863	893	814	725	685	894	764	784	941
State and local	1 726	1 479	1 630	1 542	2 017	2 142	2 271	2 806	3 483
<i>Total general government gross fixed capital formation</i>	2 589	2 372	2 444	2 267	2 702	3 037	3 035	3 590	4 424
<i>Total public gross fixed capital formation</i>	5 585	4 851	3 441	4 311	5 338	5 284	4 822	5 502	6 329
<i>Total gross fixed capital formation</i>	23 321	25 270	28 121	29 634	34 321	37 045	37 442	42 197	47 916
<b>State final demand</b>	114 767	121 840	128 988	136 417	147 272	157 202	166 869	179 768	193 197
International trade—exports of goods	13 884	16 524	17 003	16 955	17 639	20 279	23 769	24 368	20 717
less International trade—imports of goods	23 966	24 664	25 092	28 850	31 015	33 717	36 484	37 557	42 133
International trade—exports of services	3 791	4 217	4 627	5 642	6 104	6 350	7 092	7 243	7 322
less International trade—imports of services	6 072	6 258	6 414	7 173	7 582	7 460	8 484	8 263	8 096
Balancing item(a)	18 619	17 044	15 467	17 922	18 050	16 600	18 665	16 764	21 400
<b>Gross state product</b>	<b>121 023</b>	<b>128 703</b>	<b>134 579</b>	<b>140 913</b>	<b>150 468</b>	<b>159 253</b>	<b>171 426</b>	<b>182 324</b>	<b>192 407</b>

(a) Calculated as the residual of GSP less state final demand less international trade in exports of goods and services, plus international trade in imports of goods and services. The balancing item implicitly

comprises changes in inventories, total net interstate trade and statistical discrepancy.

## EXPENDITURE COMPONENTS OF GROSS STATE PRODUCT, Queensland—Chain volume measures(a)

	1994-95	1995-96	1996-97	1997-98	1998-99	1999-00	2000-01	2001-02	2002-03
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
Final consumption expenditure									
General government									
National	5 914	6 241	6 317	6 634	6 745	7 150	7 254	7 492	8 101
State and local	10 326	11 114	11 465	12 110	12 975	13 586	13 603	13 852	14 149
<i>Total general government final consumption expenditure</i>	16 254	17 362	17 785	18 745	19 713	20 729	20 855	21 344	22 250
Households									
Food	7 537	7 868	7 762	7 799	8 017	8 302	8 697	8 654	8 688
Alcoholic beverages and tobacco	2 936	2 888	2 921	2 944	3 000	3 043	3 072	3 069	3 096
Clothing and footwear	2 281	2 269	2 250	2 476	2 693	2 610	2 650	2 951	3 297
Housing, water, electricity, gas and other fuels	10 260	10 717	11 115	11 634	12 038	12 512	12 987	13 598	14 195
Furnishings and other household equipment	3 483	3 344	3 256	3 267	3 574	3 895	4 048	4 457	4 752
Health	3 134	3 178	3 076	2 918	3 115	3 204	3 499	3 698	4 000
Transport	6 582	6 739	7 065	7 604	8 002	7 844	8 183	8 298	8 913
Communications	1 020	1 167	1 300	1 401	1 581	1 756	1 977	2 099	2 247
Recreation and culture	6 106	6 603	6 612	7 264	7 941	8 331	8 597	8 944	9 469
Education services	1 310	1 375	1 466	1 524	1 579	1 610	1 638	1 691	1 731
Hotels, cafes and restaurants	4 844	4 894	5 063	5 395	5 443	5 949	6 014	5 759	6 333
Miscellaneous goods and services	7 600	7 991	8 559	8 977	9 671	10 077	10 301	10 802	11 389
Net expenditure interstate	-1 189	-1 284	-1 355	-1 264	-1 070	-1 061	-956	-1 112	-1 030
<i>Total household final consumption expenditure</i>	55 651	57 562	58 946	61 874	65 557	68 050	70 678	72 909	77 082
<i>Total final consumption expenditure</i>	71 915	74 904	76 710	80 595	85 248	88 754	91 532	94 254	99 332
Gross fixed capital formation									
Private									
Dwellings	7 114	5 573	5 737	6 667	6 347	7 343	6 233	8 253	10 164
Non-dwelling construction	3 390	3 536	4 311	3 941	4 425	4 288	3 687	4 061	5 122
Machinery and equipment	4 892	5 346	6 317	6 271	7 198	7 398	6 703	8 360	10 777
Livestock	597	728	684	435	624	623	735	800	381
Intangible fixed assets	464	529	610	670	767	914	1 149	1 178	1 290
Ownership transfer costs	1 583	1 389	1 391	1 398	1 385	1 583	1 534	2 197	2 403
<i>Total private gross fixed capital formation</i>	17 538	16 868	19 009	19 417	20 884	22 229	20 070	24 848	30 137
Public									
Public corporations									
Commonwealth	842	887	866	705	779	868	554	550	445
State and local	1 741	1 492	1 851	1 551	2 487	2 075	1 826	1 354	1 916
<i>Total public corporations gross fixed capital formation</i>	2 590	2 387	2 731	2 287	3 224	2 936	2 380	1 904	2 361
General government									
National	257	277	286	187	229	404	484	472	593
State and local	2 234	2 519	2 891	3 225	3 404	4 046	3 656	3 046	2 650
<i>Total general government gross fixed capital formation</i>	2 535	2 849	3 218	3 405	3 581	4 433	4 136	3 518	3 242
<i>Total public gross fixed capital formation</i>	5 100	5 215	5 949	5 696	6 774	7 376	6 523	5 421	5 603
<i>Total gross fixed capital formation</i>	22 040	21 540	24 387	24 619	27 295	29 193	26 456	30 269	35 740
State final demand	94 591	96 908	101 718	105 739	112 946	118 417	118 110	124 523	135 072
International trade—exports of goods	14 888	15 787	16 646	18 457	19 155	20 251	23 299	23 700	24 433
less International trade—imports of goods	9 414	9 588	10 704	11 679	12 599	14 167	13 489	14 218	16 854
International trade—exports of services	4 735	5 228	5 498	5 088	5 392	5 449	5 793	5 577	5 496
less International trade—imports of services	2 977	3 091	3 455	3 508	3 526	4 317	3 907	3 674	4 140
Balancing item(b)	-14 898	-14 996	-15 159	-15 678	-16 357	-14 751	-16 173	-16 342	-18 881
<b>Gross state product</b>	<b>87 143</b>	<b>90 432</b>	<b>94 802</b>	<b>98 677</b>	<b>105 301</b>	<b>111 289</b>	<b>113 599</b>	<b>119 565</b>	<b>125 127</b>

(a) Reference year for chain volume measures is 2001-02.

(b) Calculated as the residual of GSP less state final demand less international trade in exports of goods and services, plus international

trade in imports of goods and services. The balancing item implicitly comprises changes in inventories, total net interstate trade and statistical discrepancy.

	1994-95	1995-96	1996-97	1997-98	1998-99	1999-00	2000-01	2001-02	2002-03
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
<b>Final consumption expenditure</b>									
General government									
National	5 031	5 475	5 653	6 005	6 167	6 788	7 109	7 492	8 306
State and local	8 143	9 113	9 678	10 604	11 965	11 769	13 071	13 852	14 686
<i>Total general government final consumption expenditure</i>	13 173	14 588	15 331	16 609	18 132	18 557	20 180	21 344	22 992
Households									
Food	5 984	6 462	6 500	6 678	7 091	7 462	8 112	8 654	8 982
Alcoholic beverages and tobacco	1 931	2 046	2 209	2 317	2 420	2 546	2 920	3 069	3 185
Clothing and footwear	2 256	2 223	2 199	2 434	2 647	2 500	2 658	2 951	3 267
Housing, water, electricity, gas and other fuels	9 549	10 111	10 610	11 199	11 700	12 181	12 900	13 598	14 361
Furnishings and other household equipment	3 202	3 132	3 117	3 152	3 474	3 752	4 000	4 457	4 750
Health	2 140	2 345	2 563	2 582	2 739	2 881	3 293	3 698	4 333
Transport	6 128	6 472	6 727	7 154	7 360	7 479	8 125	8 298	9 092
Communications	1 015	1 162	1 287	1 391	1 530	1 627	1 967	2 099	2 318
Recreation and culture	5 930	6 459	6 431	7 040	7 756	8 031	8 515	8 944	9 384
Education services	902	1 004	1 139	1 266	1 386	1 470	1 564	1 691	1 815
Hotels, cafes and restaurants	3 958	4 151	4 314	4 679	4 793	5 349	5 845	5 759	6 487
Miscellaneous goods and services	6 496	6 945	7 577	8 259	8 785	9 466	10 153	10 802	11 739
Net expenditure interstate	-945	-1 031	-1 101	-1 044	-903	-930	-917	-1 112	-1 076
<i>Total household final consumption expenditure</i>	48 546	51 480	53 571	57 108	60 776	63 814	69 135	72 909	78 636
<i>Total final consumption expenditure</i>	61 720	66 067	68 902	73 717	78 908	82 370	89 315	94 254	101 628
<b>Gross fixed capital formation</b>									
Private									
Dwellings	6 056	4 833	4 990	5 775	5 535	6 567	6 221	8 253	10 793
Non-dwelling construction	3 013	3 262	4 016	3 735	4 265	4 254	3 689	4 061	5 388
Machinery and equipment	5 516	5 990	6 576	6 517	7 495	7 288	6 700	8 360	10 371
Livestock	356	234	218	213	353	408	625	800	351
Intangible fixed assets	630	701	781	825	894	1 009	1 207	1 178	1 235
Ownership transfer costs	1 080	940	991	1 073	1 139	1 376	1 388	2 197	2 961
<i>Total private gross fixed capital formation</i>	16 651	15 959	17 573	18 140	19 682	20 903	19 830	24 848	31 099
Public									
Public corporations									
Commonwealth	824	882	879	699	787	862	549	550	435
State and local	1 645	1 433	1 803	1 527	2 321	1 973	1 804	1 354	1 923
<i>Total public corporations gross fixed capital formation</i>	2 469	2 315	2 682	2 226	3 108	2 835	2 353	1 904	2 358
General government									
National	410	418	386	253	290	438	512	472	547
State and local	2 094	2 405	2 703	3 042	3 271	3 952	3 656	3 046	2 758
<i>Total general government gross fixed capital formation</i>	2 503	2 823	3 089	3 295	3 561	4 389	4 168	3 518	3 306
<i>Total public gross fixed capital formation</i>	4 972	5 138	5 770	5 521	6 669	7 224	6 521	5 421	5 664
<i>Total gross fixed capital formation</i>	21 623	21 097	23 344	23 660	26 351	28 127	26 351	30 269	36 763
<i>State final demand</i>	83 343	87 165	92 245	97 377	105 259	110 497	115 667	124 523	138 391
International trade—exports of goods	12 783	13 973	13 997	16 710	16 281	16 571	22 195	23 700	22 034
less International trade—imports of goods	7 771	8 053	8 636	9 751	10 811	12 749	13 782	14 218	16 364
International trade—exports of services	3 988	4 504	4 799	4 508	4 823	5 011	5 620	5 577	5 663
less International trade—imports of services	2 456	2 602	2 820	3 043	3 177	3 778	3 822	3 674	4 068
Balancing item(a)	-12 887	-13 732	-13 619	-14 590	-15 277	-13 739	-16 086	-16 342	-19 074
<b>Gross state product</b>	<b>76 999</b>	<b>81 254</b>	<b>85 966</b>	<b>91 210</b>	<b>97 098</b>	<b>101 812</b>	<b>109 792</b>	<b>119 565</b>	<b>126 582</b>

(a) Calculated as the residual of GSP less state final demand less international trade in exports of goods and services, plus international trade in imports of

goods and services. The balancing item implicitly comprises changes in inventories, total net interstate trade and statistical discrepancy.

	1994-95	1995-96	1996-97	1997-98	1998-99	1999-00	2000-01	2001-02	2002-03
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
Final consumption expenditure									
General government									
National	2 729	2 887	2 845	3 002	2 870	3 013	3 032	3 109	3 162
State and local	5 168	5 273	5 462	5 766	5 985	6 229	6 254	6 363	6 510
<i>Total general government final consumption expenditure</i>	7 919	8 186	8 320	8 783	8 854	9 242	9 286	9 472	9 672
Households									
Food	2 947	3 091	3 262	3 427	3 499	3 483	3 445	3 625	3 771
Alcoholic beverages and tobacco	1 380	1 362	1 325	1 295	1 353	1 382	1 377	1 454	1 533
Clothing and footwear	1 075	1 083	969	1 041	1 080	1 143	1 027	1 126	1 262
Housing, water, electricity, gas and other fuels	4 893	4 984	5 084	5 232	5 374	5 518	5 670	5 745	5 914
Furnishings and other household equipment	1 368	1 391	1 298	1 435	1 370	1 490	1 538	1 742	1 880
Health	1 117	1 153	1 021	992	1 045	1 137	1 432	1 569	1 666
Transport	2 834	2 891	2 981	3 226	3 310	3 237	3 402	3 540	3 666
Communications	416	474	533	578	656	729	820	868	921
Recreation and culture	2 369	2 606	2 679	2 869	2 961	3 083	3 196	3 378	3 626
Education services	663	666	677	690	699	710	735	764	808
Hotels, cafes and restaurants	2 178	2 286	2 070	1 941	2 134	2 281	2 449	2 643	2 894
Miscellaneous goods and services	3 472	3 590	3 755	3 939	4 004	4 107	4 180	4 312	4 443
Net expenditure interstate	177	190	188	179	172	176	179	179	171
<i>Total household final consumption expenditure</i>	24 781	25 690	25 793	26 848	27 653	28 479	29 452	30 945	32 555
<i>Total final consumption expenditure</i>	32 699	33 876	34 110	35 625	36 504	37 716	38 733	40 417	42 226
Gross fixed capital formation									
Private									
Dwellings	1 841	1 532	1 529	1 705	1 896	2 327	1 813	2 085	2 464
Non-dwelling construction	591	800	1 016	1 510	997	4 410	2 286	1 497	1 885
Machinery and equipment	2 423	2 153	2 588	3 048	2 571	2 922	3 345	3 508	4 755
Livestock	159	177	183	147	162	174	126	136	81
Intangible fixed assets	186	202	290	338	406	429	566	557	643
Ownership transfer costs	479	438	428	443	470	550	530	628	605
<i>Total private gross fixed capital formation</i>	5 585	5 220	6 037	7 240	6 500	10 734	8 669	8 411	10 434
Public									
Public corporations									
Commonwealth	390	404	384	306	334	370	233	228	181
State and local	286	143	181	163	325	-2 943	-1 005	137	237
<i>Total public corporations gross fixed capital formation</i>	661	541	566	466	657	-2 526	-772	365	418
General government									
National	135	154	164	157	128	192	163	183	266
State and local	689	627	728	719	579	752	690	711	690
<i>Total general government gross fixed capital formation</i>	820	777	888	871	709	947	853	894	955
<i>Total public gross fixed capital formation</i>	1 459	1 307	1 451	1 335	1 357	-1 569	76	1 259	1 373
<i>Total gross fixed capital formation</i>	7 052	6 548	7 521	8 619	7 959	9 062	8 704	9 671	11 808
State final demand	39 961	40 555	41 810	44 431	44 578	46 913	47 484	50 088	54 034
International trade—exports of goods	4 732	5 314	6 265	5 699	6 409	6 908	8 472	9 141	8 568
less International trade—imports of goods	3 664	3 643	4 196	4 669	4 272	4 803	4 917	5 347	5 966
International trade—exports of services	662	742	790	763	737	994	964	944	924
less International trade—imports of services	1 010	986	1 080	1 094	1 107	1 255	1 324	1 224	1 202
Balancing item(b)	-3 436	-2 113	-3 398	-2 373	-2 581	-4 757	-4 999	-6 295	-9 011
<b>Gross state product</b>	<b>37 890</b>	<b>40 302</b>	<b>40 605</b>	<b>43 087</b>	<b>44 066</b>	<b>44 175</b>	<b>45 741</b>	<b>47 307</b>	<b>47 347</b>

(a) Reference year for chain volume measures is 2001-02.

(b) Calculated as the residual of GSP less state final demand less international trade in exports of goods and services, plus international

trade in imports of goods and services. The balancing item implicitly comprises changes in inventories, total net interstate trade and statistical discrepancy.

	1994-95	1995-96	1996-97	1997-98	1998-99	1999-00	2000-01	2001-02	2002-03
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
<b>Final consumption expenditure</b>									
General government									
National	2 451	2 684	2 654	2 849	2 646	2 852	2 961	3 109	3 179
State and local	4 365	4 311	4 540	4 957	5 304	5 797	5 910	6 363	6 590
<i>Total general government final consumption expenditure</i>	6 816	6 996	7 194	7 806	7 950	8 650	8 871	9 472	9 769
Households									
Food	2 416	2 602	2 806	2 996	3 186	3 247	3 277	3 625	3 941
Alcoholic beverages and tobacco	936	999	1 004	1 013	1 078	1 160	1 309	1 454	1 589
Clothing and footwear	1 018	1 026	923	1 001	1 034	1 077	1 053	1 126	1 271
Housing, water, electricity, gas and other fuels	4 222	4 329	4 492	4 734	4 958	5 182	5 542	5 745	6 102
Furnishings and other household equipment	1 284	1 325	1 242	1 364	1 298	1 409	1 503	1 742	1 875
Health	843	920	886	895	955	1 055	1 370	1 569	1 776
Transport	2 631	2 773	2 853	3 036	3 080	3 146	3 473	3 540	3 795
Communications	425	482	535	579	634	673	811	868	955
Recreation and culture	2 312	2 523	2 567	2 733	2 826	2 924	3 119	3 378	3 642
Education services	432	465	513	566	608	649	705	764	841
Hotels, cafes and restaurants	1 753	1 898	1 768	1 692	1 886	2 057	2 374	2 643	2 976
Miscellaneous goods and services	3 014	3 165	3 371	3 675	3 703	3 916	4 164	4 312	4 562
Net expenditure interstate	139	150	154	149	145	154	173	179	178
<i>Total household final consumption expenditure</i>	21 426	22 660	23 114	24 433	25 392	26 649	28 873	30 945	33 504
<i>Total final consumption expenditure</i>	28 242	29 656	30 308	32 239	33 342	35 299	37 743	40 417	43 273
<b>Gross fixed capital formation</b>									
Private									
Dwellings	1 449	1 207	1 172	1 311	1 518	1 982	1 753	2 085	2 589
Non-dwelling construction	504	703	908	1 359	908	4 218	2 228	1 497	1 933
Machinery and equipment	2 637	2 337	2 613	3 116	2 659	2 871	3 352	3 508	4 577
Livestock	141	78	105	79	73	92	99	136	86
Intangible fixed assets	250	262	364	410	469	471	594	558	620
Ownership transfer costs	363	306	312	358	378	503	493	628	735
<i>Total private gross fixed capital formation</i>	5 343	4 892	5 474	6 633	6 005	10 136	8 518	8 412	10 540
Public									
Public corporations									
Commonwealth	375	394	386	304	338	366	231	228	178
State and local	246	113	160	144	288	-2 751	-985	137	244
<i>Total public corporations gross fixed capital formation</i>	621	506	546	448	626	-2 385	-754	365	423
General government									
National	217	226	220	205	167	206	169	183	248
State and local	622	577	669	663	545	721	681	711	702
<i>Total general government gross fixed capital formation</i>	839	804	889	868	712	927	851	894	950
<i>Total public gross fixed capital formation</i>	1 460	1 310	1 435	1 315	1 338	-1 458	97	1 259	1 373
<i>Total gross fixed capital formation</i>	6 803	6 202	6 909	7 949	7 343	8 678	8 615	9 671	11 913
<b>State final demand</b>	35 046	35 858	37 217	40 188	40 684	43 977	46 358	50 088	55 186
International trade—exports of goods	4 062	4 725	5 325	5 112	5 396	5 990	8 366	9 141	8 419
less International trade—imports of goods	3 099	3 114	3 412	3 941	3 717	4 318	5 045	5 347	5 731
International trade—exports of services	556	639	690	678	664	919	937	944	948
less International trade—imports of services	798	790	845	922	982	1 083	1 292	1 224	1 177
Balancing item(a)	-2 567	-1 945	-2 616	-2 114	-2 479	-4 471	-5 113	-6 295	-8 748
<b>Gross state product</b>	<b>33 200</b>	<b>35 373</b>	<b>36 359</b>	<b>39 001</b>	<b>39 566</b>	<b>41 014</b>	<b>44 211</b>	<b>47 307</b>	<b>48 897</b>

(a) Calculated as the residual of GSP less state final demand less international trade in exports of goods and services, plus international trade in imports of goods and services. The balancing item implicitly

comprises changes in inventories, total net interstate trade and statistical discrepancy.

EXPENDITURE COMPONENTS OF GROSS STATE PRODUCT, Western Australia—Chain  
volume measures(a)

	1994-95	1995-96	1996-97	1997-98	1998-99	1999-00	2000-01	2001-02	2002-03
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
Final consumption expenditure									
General government									
National	2 768	2 897	2 935	3 234	3 392	3 556	3 582	3 712	3 823
State and local	6 450	6 852	7 035	7 497	7 684	7 830	8 176	8 305	8 288
<i>Total general government final consumption expenditure</i>	9 217	9 747	9 968	10 730	11 076	11 387	11 758	12 016	12 111
Households									
Food	3 930	4 172	4 040	4 329	4 533	4 623	4 422	4 498	4 750
Alcoholic beverages and tobacco	1 494	1 510	1 464	1 518	1 576	1 591	1 649	1 671	1 703
Clothing and footwear	1 293	1 333	1 310	1 176	1 271	1 418	1 377	1 470	1 505
Housing, water, electricity, gas and other fuels	5 798	5 992	6 200	6 412	6 702	6 924	7 110	7 323	7 624
Furnishings and other household equipment	1 930	2 039	2 195	2 354	2 351	2 547	2 418	2 475	2 508
Health	1 454	1 503	1 536	1 449	1 583	1 592	1 930	2 414	2 654
Transport	3 710	3 777	4 049	4 395	4 521	4 374	4 645	4 601	4 773
Communications	515	583	650	702	806	912	1 032	1 094	1 168
Recreation and culture	3 376	3 604	3 780	4 012	4 010	4 269	4 383	4 513	4 620
Education services	786	823	886	947	944	935	903	902	924
Hotels, cafes and restaurants	2 491	2 493	2 172	2 192	2 193	2 146	2 009	2 204	2 438
Miscellaneous goods and services	4 351	4 558	4 786	5 160	5 385	5 420	5 532	5 728	5 890
Net expenditure interstate	-10	-10	-9	-9	-8	-5	3	9	12
<i>Total household final consumption expenditure</i>	30 950	32 232	33 001	34 600	35 821	36 744	37 415	38 903	40 568
<i>Total final consumption expenditure</i>	40 183	41 988	42 978	45 329	46 897	48 130	49 170	50 919	52 680
Gross fixed capital formation									
Private									
Dwellings	3 804	3 217	3 155	3 717	3 996	4 618	3 664	4 069	4 513
Non-dwelling construction	2 133	2 800	3 003	6 190	3 657	2 806	1 975	2 858	4 828
Machinery and equipment	5 157	5 731	5 708	7 760	6 567	5 867	5 642	6 357	6 737
Livestock	432	327	336	243	230	249	191	219	126
Intangible fixed assets	997	1 069	1 397	1 437	1 435	1 313	1 656	1 415	1 577
Ownership transfer costs	1 134	1 045	1 085	1 103	1 096	1 106	910	1 171	1 224
<i>Total private gross fixed capital formation</i>	13 469	14 202	14 723	20 703	17 072	15 882	14 055	16 089	19 004
Public									
Public corporations									
Commonwealth	460	482	466	377	416	462	294	290	232
State and local	449	839	1 161	-953	916	979	1 055	884	1 246
<i>Total public corporations gross fixed capital formation</i>	910	1 317	1 627	-620	1 319	1 438	1 349	1 174	1 478
General government									
National	119	136	146	145	163	197	172	183	239
State and local	826	979	939	1 133	1 094	1 272	1 548	1 364	1 284
<i>Total general government gross fixed capital formation</i>	957	1 118	1 089	1 275	1 262	1 474	1 718	1 547	1 524
<i>Total public gross fixed capital formation</i>	1 867	2 429	2 735	588	2 578	2 911	3 069	2 721	3 001
<i>Total gross fixed capital formation</i>	14 889	16 213	17 063	20 606	19 315	18 494	17 026	18 810	22 005
State final demand	55 467	58 630	60 462	66 386	66 489	66 896	66 285	69 729	74 685
International trade—exports of goods	22 591	24 819	26 178	29 217	29 460	31 888	31 275	31 773	35 262
less International trade—imports of goods	6 392	6 848	7 896	9 767	10 146	10 589	9 171	9 319	12 164
International trade—exports of services	2 491	2 644	2 639	2 338	2 347	2 487	2 629	2 577	2 526
less International trade—imports of services	2 267	2 395	2 595	2 986	2 914	2 928	2 922	3 107	3 121
Balancing item(b)	-10 868	-12 775	-12 592	-15 358	-12 557	-13 357	-14 428	-13 564	-16 080
<b>Gross state product</b>	<b>61 516</b>	<b>64 561</b>	<b>66 582</b>	<b>70 252</b>	<b>73 015</b>	<b>74 488</b>	<b>73 708</b>	<b>78 089</b>	<b>81 107</b>

(a) Reference year for chain volume measures is 2001-02.

(b) Calculated as the residual of GSP less state final demand less international trade in exports of goods and services, plus international trade in imports

of goods and services. The balancing item implicitly comprises changes in inventories, total net interstate trade and statistical discrepancy.

	1994-95	1995-96	1996-97	1997-98	1998-99	1999-00	2000-01	2001-02	2002-03
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
<b>Final consumption expenditure</b>									
General government									
National	2 284	2 460	2 557	2 902	3 100	3 344	3 476	3 712	3 877
State and local	5 192	5 718	5 981	6 644	6 868	7 252	7 886	8 305	8 414
<i>Total general government final consumption expenditure</i>	7 476	8 178	8 538	9 546	9 968	10 596	11 362	12 016	12 291
Households									
Food	3 169	3 461	3 472	3 782	4 126	4 260	4 152	4 498	4 886
Alcoholic beverages and tobacco	1 043	1 123	1 130	1 200	1 283	1 349	1 575	1 671	1 753
Clothing and footwear	1 247	1 280	1 247	1 126	1 210	1 333	1 399	1 470	1 498
Housing, water, electricity, gas and other fuels	4 921	5 213	5 493	5 806	6 188	6 572	6 971	7 323	7 721
Furnishings and other household equipment	1 838	1 963	2 133	2 286	2 276	2 479	2 387	2 475	2 502
Health	1 096	1 173	1 253	1 254	1 428	1 487	1 863	2 414	2 734
Transport	3 404	3 577	3 773	4 034	4 089	4 101	4 565	4 601	4 886
Communications	538	608	675	728	800	849	1 024	1 094	1 205
Recreation and culture	3 357	3 655	3 777	3 972	3 959	4 113	4 326	4 513	4 586
Education services	555	612	701	800	838	867	880	902	949
Hotels, cafes and restaurants	1 963	2 025	1 836	1 897	1 943	1 930	1 960	2 204	2 481
Miscellaneous goods and services	3 697	3 967	4 253	4 746	4 894	5 101	5 466	5 728	6 049
Net expenditure interstate	-8	-8	-8	-8	-7	-5	3	9	12
<i>Total household final consumption expenditure</i>	26 820	28 649	29 737	31 622	33 028	34 436	36 573	38 903	41 262
<i>Total final consumption expenditure</i>	34 295	36 827	38 275	41 168	42 996	45 032	47 935	50 919	53 553
<b>Gross fixed capital formation</b>									
Private									
Dwellings	2 971	2 577	2 536	2 997	3 324	4 073	3 610	4 069	4 642
Non-dwelling construction	1 871	2 515	2 747	5 714	3 419	2 704	1 942	2 858	4 978
Machinery and equipment	5 072	5 679	5 367	7 471	6 494	5 594	5 587	6 357	6 530
Livestock	320	144	178	123	106	134	145	219	129
Intangible fixed assets	1 036	1 114	1 449	1 492	1 465	1 339	1 686	1 415	1 581
Ownership transfer costs	637	639	636	779	748	953	903	1 171	1 451
<i>Total private gross fixed capital formation</i>	11 908	12 670	12 914	18 576	15 556	14 796	13 873	16 089	19 311
Public									
Public corporations									
Commonwealth	440	468	466	371	418	457	291	290	228
State and local	410	772	1 113	-1 052	876	943	1 030	884	1 247
<i>Total public corporations gross fixed capital formation</i>	849	1 240	1 579	-681	1 294	1 400	1 320	1 174	1 475
General government									
National	200	210	205	193	211	214	181	183	222
State and local	779	931	886	1 069	1 053	1 236	1 539	1 364	1 284
<i>Total general government gross fixed capital formation</i>	979	1 141	1 090	1 263	1 264	1 450	1 720	1 547	1 505
<i>Total public gross fixed capital formation</i>	1 828	2 381	2 670	582	2 558	2 850	3 040	2 721	2 980
<i>Total gross fixed capital formation</i>	13 736	15 051	15 584	19 158	18 114	17 646	16 913	18 810	22 291
<b>State final demand</b>	48 031	51 878	53 859	60 326	61 110	62 678	64 848	69 729	75 844
International trade—exports of goods	16 994	19 657	20 274	23 430	22 880	27 245	32 597	31 773	35 002
less International trade—imports of goods	5 800	6 289	6 816	8 609	9 013	9 518	9 304	9 319	11 757
International trade—exports of services	2 117	2 296	2 310	2 078	2 106	2 292	2 550	2 577	2 602
less International trade—imports of services	1 827	1 967	2 071	2 555	2 612	2 541	2 855	3 107	3 058
Balancing item(a)	-8 592	-10 656	-10 429	-13 129	-10 873	-12 194	-14 384	-13 564	-16 228
<b>Gross state product</b>	<b>50 922</b>	<b>54 919</b>	<b>57 127</b>	<b>61 541</b>	<b>63 597</b>	<b>67 963</b>	<b>73 451</b>	<b>78 089</b>	<b>82 405</b>

(a) Calculated as the residual of GSP less state final demand less international trade in exports of goods and services, plus international trade in imports

of goods and services. The balancing item implicitly comprises changes in inventories, total net interstate trade and statistical discrepancy.

## EXPENDITURE COMPONENTS OF GROSS STATE PRODUCT, Tasmania—Chain volume measures(a)

	1994-95	1995-96	1996-97	1997-98	1998-99	1999-00	2000-01	2001-02	2002-03
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
Final consumption expenditure									
General government									
National	764	810	827	855	890	941	939	954	952
State and local	1 693	1 762	1 810	1 828	1 899	1 896	1 961	1 985	2 015
<i>Total general government final consumption expenditure</i>	2 457	2 572	2 637	2 683	2 789	2 838	2 901	2 939	2 968
Households									
Food	1 061	1 068	1 043	1 071	997	1 008	1 032	1 029	1 014
Alcoholic beverages and tobacco	417	409	406	414	434	447	446	459	472
Clothing and footwear	305	309	302	314	320	299	284	331	391
Housing, water, electricity, gas and other fuels	1 428	1 455	1 471	1 494	1 524	1 548	1 577	1 611	1 649
Furnishings and other household equipment	413	428	433	440	446	465	473	503	552
Health	404	410	422	428	442	437	472	524	541
Transport	896	918	986	1 012	1 040	1 048	1 082	1 085	1 113
Communications	136	155	172	186	207	230	258	276	296
Recreation and culture	790	843	845	948	954	1 024	1 057	1 151	1 225
Education services	165	166	175	178	184	189	193	197	200
Hotels, cafes and restaurants	594	601	588	566	584	548	567	548	556
Miscellaneous goods and services	1 021	1 046	1 107	1 186	1 225	1 256	1 273	1 307	1 373
Net expenditure interstate	-75	-80	-82	-86	-78	-80	-59	-67	-60
<i>Total household final consumption expenditure</i>	7 522	7 709	7 852	8 144	8 271	8 418	8 652	8 953	9 323
<i>Total final consumption expenditure</i>	9 979	10 282	10 489	10 828	11 059	11 255	11 552	11 892	12 291
Gross fixed capital formation									
Private									
Dwellings	604	501	460	434	392	459	419	541	577
Non-dwelling construction	185	242	255	221	211	187	144	406	269
Machinery and equipment	660	571	728	665	485	585	674	776	988
Livestock	60	94	92	91	97	89	77	74	52
Intangible fixed assets	43	44	59	99	83	88	126	131	112
Ownership transfer costs	126	109	96	88	89	97	108	132	171
<i>Total private gross fixed capital formation</i>	1 639	1 517	1 674	1 592	1 337	1 490	1 549	2 060	2 169
Public									
Public corporations									
Commonwealth	127	129	123	97	105	115	71	69	55
State and local	134	175	165	189	197	163	147	458	191
<i>Total public corporations gross fixed capital formation</i>	261	304	289	288	299	279	219	527	246
General government									
National	40	45	48	43	34	59	45	50	65
State and local	218	247	234	212	217	198	230	260	222
<i>Total general government gross fixed capital formation</i>	257	291	283	253	248	258	275	311	287
<i>Total public gross fixed capital formation</i>	520	597	576	545	546	538	497	838	533
<i>Total gross fixed capital formation</i>	2 105	2 061	2 199	2 097	1 857	1 999	2 034	2 898	2 702
<i>State final demand</i>	12 158	12 403	12 753	12 976	12 940	13 285	13 598	14 790	14 993
International trade—exports of goods	1 896	1 874	2 088	2 502	2 340	2 273	2 347	2 390	2 509
less International trade—imports of goods	391	381	468	422	440	479	501	519	830
International trade—exports of services	161	175	175	160	137	186	159	169	162
less International trade—imports of services	166	173	199	204	182	200	210	235	182
Balancing item(b)	-2 749	-2 576	-3 004	-3 543	-2 684	-3 177	-3 591	-4 314	-4 311
<b>Gross state product</b>	<b>10 957</b>	<b>11 387</b>	<b>11 387</b>	<b>11 482</b>	<b>12 132</b>	<b>11 909</b>	<b>11 826</b>	<b>12 281</b>	<b>12 339</b>

(a) Reference year for chain volume measures is 2001-02.

(b) Calculated as the residual of GSP less state final demand less international trade in exports of goods and services, plus international

trade in imports of goods and services. The balancing item implicitly comprises changes in inventories, total net interstate trade and statistical discrepancy.



	1994-95	1995-96	1996-97	1997-98	1998-99	1999-00	2000-01	2001-02	2002-03
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
Final consumption expenditure									
General government									
National	662	729	759	784	826	896	920	954	957
State and local	1 486	1 560	1 656	1 655	1 747	1 763	1 895	1 985	2 084
<i>Total general government final consumption expenditure</i>	2 148	2 289	2 415	2 439	2 573	2 659	2 815	2 939	3 041
Households									
Food	886	915	915	949	912	937	986	1 029	1 057
Alcoholic beverages and tobacco	282	299	306	321	346	372	425	459	489
Clothing and footwear	284	287	281	295	299	278	286	331	375
Housing, water, electricity, gas and other fuels	1 268	1 332	1 388	1 433	1 463	1 481	1 551	1 611	1 681
Furnishings and other household equipment	402	424	433	431	438	457	469	503	550
Health	303	328	357	373	409	410	454	524	577
Transport	807	847	908	935	951	997	1 081	1 085	1 151
Communications	136	155	170	185	200	214	257	276	306
Recreation and culture	783	835	829	934	943	994	1 051	1 151	1 220
Education services	121	128	142	152	164	175	186	197	209
Hotels, cafes and restaurants	496	513	511	499	522	494	555	548	577
Miscellaneous goods and services	898	931	1 004	1 111	1 127	1 195	1 269	1 307	1 414
Net expenditure interstate	-56	-62	-64	-69	-65	-70	-57	-67	-62
<i>Total household final consumption expenditure</i>	6 611	6 932	7 183	7 548	7 708	7 935	8 513	8 953	9 543
<i>Total final consumption expenditure</i>	8 759	9 220	9 597	9 986	10 281	10 594	11 328	11 892	12 584
Gross fixed capital formation									
Private									
Dwellings	511	436	402	380	343	405	410	541	624
Non-dwelling construction	168	226	244	214	206	183	141	406	274
Machinery and equipment	730	626	750	684	502	575	676	776	949
Livestock	46	46	52	55	57	57	67	74	53
Intangible fixed assets	56	57	72	120	96	95	132	131	106
Ownership transfer costs	110	100	79	72	82	90	91	132	187
<i>Total private gross fixed capital formation</i>	1 621	1 490	1 599	1 526	1 286	1 405	1 516	2 060	2 193
Public									
Public corporations									
Commonwealth	119	125	122	95	105	113	70	69	54
State and local	117	163	158	180	175	152	144	458	196
<i>Total public corporations gross fixed capital formation</i>	236	287	280	275	280	265	214	527	249
General government									
National	62	65	63	53	42	62	46	50	60
State and local	199	228	208	189	201	187	227	260	233
<i>Total general government gross fixed capital formation</i>	262	293	271	242	242	249	273	311	293
<i>Total public gross fixed capital formation</i>	498	580	551	517	523	515	488	838	542
<i>Total gross fixed capital formation</i>	2 119	2 071	2 150	2 042	1 809	1 920	2 004	2 898	2 736
State final demand	10 878	11 291	11 747	12 029	12 089	12 513	13 332	14 790	15 319
International trade—exports of goods	1 684	1 711	1 796	2 335	2 080	2 133	2 456	2 390	2 458
less International trade—imports of goods	342	351	395	385	407	439	523	519	776
International trade—exports of services	134	149	152	141	123	171	155	169	166
less International trade—imports of services	129	136	153	170	161	171	204	235	179
Balancing item(a)	-2 602	-2 474	-2 732	-3 330	-2 509	-2 963	-3 648	-4 314	-4 192
<b>Gross state product</b>	<b>9 623</b>	<b>10 190</b>	<b>10 415</b>	<b>10 619</b>	<b>11 215</b>	<b>11 244</b>	<b>11 568</b>	<b>12 281</b>	<b>12 796</b>

(a) Calculated as the residual of GSP less state final demand less international trade in exports of goods and services, plus international trade in imports of goods and services. The balancing item implicitly

comprises changes in inventories, total net interstate trade and statistical discrepancy.

## EXPENDITURE COMPONENTS OF GROSS STATE PRODUCT, Northern Territory—Chain volume measures(a)

	1994-95	1995-96	1996-97	1997-98	1998-99	1999-00	2000-01	2001-02	2002-03
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
Final consumption expenditure									
General government									
National	735	886	811	977	1 106	1 218	1 250	1 379	1 533
State and local	1 455	1 532	1 588	1 665	1 696	1 784	1 781	1 805	1 835
<i>Total general government final consumption expenditure</i>	2 202	2 427	2 411	2 651	2 806	3 004	3 032	3 184	3 368
Households									
Food	519	565	514	468	478	541	530	541	591
Alcoholic beverages and tobacco	180	184	175	179	189	195	190	181	179
Clothing and footwear	104	126	104	98	101	113	122	123	126
Housing, water, electricity, gas and other fuels	518	544	569	594	610	636	658	677	698
Furnishings and other household equipment	172	181	168	189	199	223	212	238	245
Health	69	81	84	89	108	116	139	160	163
Transport	340	351	357	400	401	399	411	398	418
Communications	48	56	62	66	79	97	107	113	121
Recreation and culture	309	355	339	399	420	493	508	545	612
Education services	23	27	33	37	41	40	44	42	50
Hotels, cafes and restaurants	302	312	301	328	351	335	337	320	320
Miscellaneous goods and services	451	486	510	571	592	634	637	658	690
Net expenditure interstate	-197	-214	-240	-229	-213	-221	-228	-212	-207
<i>Total household final consumption expenditure</i>	2 820	3 041	2 969	3 183	3 350	3 600	3 667	3 784	4 005
<i>Total final consumption expenditure</i>	5 027	5 471	5 382	5 834	6 156	6 604	6 699	6 968	7 374
Gross fixed capital formation									
Private									
Dwellings	309	348	332	377	546	404	242	246	273
Non-dwelling construction	197	278	284	483	1 310	551	465	947	1 504
Machinery and equipment	197	390	371	288	432	427	515	597	643
Livestock	82	62	46	36	70	63	92	101	47
Intangible fixed assets	306	251	205	314	251	235	197	268	158
Ownership transfer costs	48	49	47	51	53	49	38	45	46
<i>Total private gross fixed capital formation</i>	1 155	1 411	1 320	1 574	2 642	1 731	1 547	2 204	2 671
Public									
Public corporations									
Commonwealth	47	49	48	39	43	48	30	29	23
State and local	89	36	40	40	-14	77	101	68	48
<i>Total public corporations gross fixed capital formation</i>	135	86	88	79	31	125	131	98	71
General government									
National	24	25	27	19	40	65	59	53	76
State and local	215	217	257	316	187	179	342	482	246
<i>Total general government gross fixed capital formation</i>	233	238	277	322	227	247	403	535	322
<i>Total public gross fixed capital formation</i>	362	322	360	399	255	371	533	633	393
<i>Total gross fixed capital formation</i>	1 491	1 697	1 652	1 946	2 857	2 070	2 069	2 837	3 064
State final demand	6 552	7 207	7 067	7 819	9 076	8 698	8 773	9 805	10 437
International trade—exports of goods	1 871	1 988	2 211	2 203	2 167	3 191	4 148	3 212	2 858
less International trade—imports of goods	444	482	521	812	587	1 631	620	781	1 001
International trade—exports of services	346	334	312	316	326	521	568	582	487
less International trade—imports of services	214	221	241	254	271	264	251	228	203
Balancing item(b)	-1 844	-2 161	-1 946	-2 244	-3 032	-2 708	-4 164	-3 799	-3 856
<b>Gross state product</b>	<b>6 642</b>	<b>7 069</b>	<b>7 257</b>	<b>7 484</b>	<b>8 218</b>	<b>8 117</b>	<b>8 605</b>	<b>8 792</b>	<b>8 722</b>

(a) Reference year for chain volume measures is 2001-02.

(b) Calculated as the residual of GSP less state final demand less international trade in exports of goods and services, plus international

trade in imports of goods and services. The balancing item implicitly comprises changes in inventories, total net interstate trade and statistical discrepancy.

	1994-95	1995-96	1996-97	1997-98	1998-99	1999-00	2000-01	2001-02	2002-03
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
Final consumption expenditure									
General government									
National	587	735	691	834	984	1 137	1 213	1 379	1 566
State and local	1 239	1 332	1 432	1 550	1 576	1 770	1 746	1 805	1 884
<i>Total general government final consumption expenditure</i>	1 826	2 067	2 123	2 384	2 559	2 908	2 959	3 184	3 450
Households									
Food	437	487	455	426	444	506	510	541	605
Alcoholic beverages and tobacco	127	142	139	144	154	165	181	181	186
Clothing and footwear	99	120	98	93	95	105	120	123	125
Housing, water, electricity, gas and other fuels	426	458	494	529	570	608	638	677	738
Furnishings and other household equipment	162	172	162	181	191	217	211	238	244
Health	80	83	88	89	99	106	136	160	171
Transport	324	337	344	382	372	379	408	398	426
Communications	53	62	68	72	80	91	106	113	125
Recreation and culture	300	346	332	392	414	473	504	545	613
Education services	19	23	29	33	37	38	43	42	51
Hotels, cafes and restaurants	253	274	271	294	316	305	329	320	331
Miscellaneous goods and services	389	423	452	523	539	599	632	658	705
Net expenditure interstate	-151	-169	-192	-187	-179	-193	-222	-212	-214
<i>Total household final consumption expenditure</i>	2 517	2 758	2 739	2 972	3 134	3 398	3 597	3 784	4 106
<i>Total final consumption expenditure</i>	4 343	4 825	4 862	5 356	5 693	6 306	6 557	6 968	7 556
Gross fixed capital formation									
Private									
Dwellings	251	296	294	343	497	373	243	246	286
Non-dwelling construction	167	247	261	450	1 235	530	463	947	1 563
Machinery and equipment	206	408	366	290	444	421	516	597	620
Livestock	68	30	21	19	43	46	78	101	39
Intangible fixed assets	297	246	201	311	247	235	198	269	158
Ownership transfer costs	61	76	85	92	79	46	37	45	54
<i>Total private gross fixed capital formation</i>	1 051	1 303	1 229	1 504	2 545	1 650	1 535	2 205	2 720
Public									
Public corporations									
Commonwealth	45	48	48	38	43	47	30	29	23
State and local	76	31	30	32	-31	72	99	68	49
<i>Total public corporations gross fixed capital formation</i>	121	79	78	70	12	119	129	98	72
General government									
National	33	35	35	25	48	68	62	53	70
State and local	207	213	249	307	186	172	342	482	251
<i>Total general government gross fixed capital formation</i>	240	248	284	332	233	240	404	535	321
<i>Total public gross fixed capital formation</i>	362	327	362	402	245	359	533	633	393
<i>Total gross fixed capital formation</i>	1 412	1 630	1 590	1 906	2 790	2 009	2 068	2 837	3 113
State final demand	5 755	6 455	6 453	7 262	8 483	8 315	8 625	9 806	10 668
International trade—exports of goods	1 129	1 284	1 389	1 466	1 423	2 752	4 699	3 212	2 863
less International trade—imports of goods	333	395	404	656	495	1 400	671	781	933
International trade—exports of services	295	292	275	282	295	484	551	582	500
less International trade—imports of services	180	190	200	222	245	230	246	228	200
Balancing item(a)	-1 618	-1 958	-1 736	-2 063	-2 780	-2 549	-4 243	-3 799	-3 834
<b>Gross state product</b>	<b>5 048</b>	<b>5 487</b>	<b>5 776</b>	<b>6 069</b>	<b>6 681</b>	<b>7 372</b>	<b>8 715</b>	<b>8 792</b>	<b>9 064</b>

(a) Calculated as the residual of GSP less state final demand less international trade in exports of goods and services, plus international trade in imports of goods and services. The balancing item implicitly

comprises changes in inventories, total net interstate trade and statistical discrepancy.

# EXPENDITURE COMPONENTS OF GROSS STATE PRODUCT, Australian Capital Territory—Chain volume measures(a)

	1994-95	1995-96	1996-97	1997-98	1998-99	1999-00	2000-01	2001-02	2002-03
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
Final consumption expenditure									
General government									
National	6 522	6 654	7 204	7 372	7 585	7 919	7 973	8 025	8 043
State and local	1 160	1 208	1 240	1 276	1 269	1 335	1 399	1 381	1 467
<i>Total general government final consumption expenditure</i>	7 683	7 864	8 445	8 649	8 856	9 255	9 373	9 406	9 510
Households									
Food	761	785	742	713	699	769	851	927	901
Alcoholic beverages and tobacco	244	251	258	282	304	312	320	338	366
Clothing and footwear	273	300	298	295	304	334	341	381	379
Housing, water, electricity, gas and other fuels	1 309	1 349	1 380	1 415	1 473	1 523	1 545	1 582	1 639
Furnishings and other household equipment	379	362	387	415	417	503	491	536	565
Health	243	241	225	222	224	231	294	323	334
Transport	691	688	703	785	820	799	847	827	846
Communications	102	116	129	140	161	184	204	217	230
Recreation and culture	738	741	779	853	917	1 024	1 074	1 085	1 157
Education services	178	174	181	187	191	197	199	187	194
Hotels, cafes and restaurants	335	331	349	401	463	476	540	569	622
Miscellaneous goods and services	905	941	999	1 079	1 110	1 124	1 211	1 252	1 272
Net expenditure interstate	124	124	132	112	36	23	-49	-55	-59
<i>Total household final consumption expenditure</i>	6 240	6 364	6 531	6 879	7 109	7 500	7 869	8 169	8 446
<i>Total final consumption expenditure</i>	13 932	14 236	14 982	15 532	15 969	16 759	17 242	17 575	17 956
Gross fixed capital formation									
Private									
Dwellings	573	436	460	426	505	625	415	522	678
Non-dwelling construction	237	208	235	492	472	309	225	342	325
Machinery and equipment	116	160	161	298	248	373	438	515	743
Livestock	—	—	—	—	—	—	—	—	—
Intangible fixed assets	67	70	92	118	159	204	258	266	287
Ownership transfer costs	154	125	120	122	135	175	166	195	191
<i>Total private gross fixed capital formation</i>	1 052	952	1 026	1 445	1 494	1 655	1 506	1 841	2 223
Public									
Public corporations									
Commonwealth	84	88	85	69	74	83	56	56	46
State and local	88	86	65	59	41	65	54	34	49
<i>Total public corporations gross fixed capital formation</i>	171	173	149	127	116	149	109	90	95
General government									
National	539	565	548	185	336	502	378	391	473
State and local	152	92	118	127	126	147	120	166	164
<i>Total general government gross fixed capital formation</i>	683	646	649	297	457	650	499	557	637
<i>Total public gross fixed capital formation</i>	844	808	782	420	569	800	607	647	732
<i>Total gross fixed capital formation</i>	1 831	1 698	1 748	1 798	2 035	2 423	2 101	2 488	2 955
State final demand	15 830	15 970	16 758	17 353	18 026	19 225	19 352	20 063	20 912
International trade—exports of goods	24	21	13	21	32	33	20	12	5
less International trade—imports of goods	8	7	10	8	10	10	6	5	222
International trade—exports of services	515	540	572	594	601	673	691	713	722
less International trade—imports of services	948	1 030	999	1 049	1 029	1 110	911	892	1 052
Balancing item(b)	-4 109	-4 055	-4 839	-4 792	-4 616	-5 357	-5 275	-5 777	-5 846
<b>Gross state product</b>	<b>11 390</b>	<b>11 543</b>	<b>11 539</b>	<b>12 163</b>	<b>13 047</b>	<b>13 497</b>	<b>13 882</b>	<b>14 114</b>	<b>14 519</b>

— nil or rounded to zero (including null cells)

(a) Reference year for chain volume measures is 2001-02.

(b) Calculated as the residual of GSP less state final demand less international trade in exports of goods and services, plus international

trade in imports of goods and services. The balancing item implicitly comprises changes in inventories, total net interstate trade and statistical discrepancy.

# EXPENDITURE COMPONENTS OF GROSS STATE PRODUCT, Australian Capital Territory—Current prices

	1994-95	1995-96	1996-97	1997-98	1998-99	1999-00	2000-01	2001-02	2002-03
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
<b>Final consumption expenditure</b>									
General government									
National	5 337	5 749	6 467	6 747	6 986	7 517	7 769	8 025	8 113
State and local	1 041	1 085	1 159	1 170	1 139	1 264	1 398	1 381	1 577
<i>Total general government final consumption expenditure</i>	6 378	6 834	7 626	7 918	8 126	8 781	9 167	9 406	9 690
Households									
Food	604	644	624	617	622	692	796	927	931
Alcoholic beverages and tobacco	170	195	205	229	253	267	308	338	376
Clothing and footwear	252	277	275	272	283	307	337	381	383
Housing, water, electricity, gas and other fuels	1 160	1 177	1 206	1 241	1 295	1 376	1 477	1 582	1 695
Furnishings and other household equipment	350	340	367	395	402	490	489	536	567
Health	158	171	179	190	198	209	279	323	353
Transport	643	662	674	737	760	768	841	827	877
Communications	105	120	132	143	159	172	204	217	237
Recreation and culture	714	721	751	821	887	981	1 062	1 085	1 153
Education services	132	137	149	163	173	184	193	187	201
Hotels, cafes and restaurants	271	277	298	348	409	425	526	569	634
Miscellaneous goods and services	764	810	871	977	1 002	1 055	1 204	1 252	1 317
Net expenditure interstate	96	98	106	92	30	20	-47	-55	-61
<i>Total household final consumption expenditure</i>	5 420	5 628	5 840	6 226	6 474	6 947	7 668	8 169	8 661
<i>Total final consumption expenditure</i>	11 798	12 463	13 466	14 144	14 600	15 728	16 834	17 575	18 350
<b>Gross fixed capital formation</b>									
Private									
Dwellings	481	357	372	344	411	522	399	522	716
Non-dwelling construction	212	193	224	471	458	305	225	342	340
Machinery and equipment	151	204	185	329	272	378	442	515	706
Livestock	—	—	—	—	—	—	—	—	—
Intangible fixed assets	104	104	127	154	193	231	275	267	269
Ownership transfer costs	105	81	82	85	89	144	142	195	234
<i>Total private gross fixed capital formation</i>	1 052	939	990	1 383	1 423	1 580	1 483	1 841	2 265
Public									
Public corporations									
Commonwealth	84	89	88	70	77	83	56	56	45
State and local	80	80	60	54	34	60	52	34	54
<i>Total public corporations gross fixed capital formation</i>	164	169	148	124	110	144	108	90	99
General government									
National	482	519	506	153	317	499	375	391	489
State and local	155	95	123	133	132	150	122	166	164
<i>Total general government gross fixed capital formation</i>	637	614	629	285	448	649	497	557	653
<i>Total public gross fixed capital formation</i>	802	783	777	409	559	793	605	647	752
<i>Total gross fixed capital formation</i>	1 854	1 722	1 767	1 792	1 981	2 373	2 088	2 488	3 017
<b>State final demand</b>	13 652	14 185	15 232	15 936	16 581	18 101	18 923	20 063	21 367
International trade—exports of goods	24	20	11	20	31	33	22	12	4
less International trade—imports of goods	12	10	13	11	10	9	6	5	215
International trade—exports of services	432	467	500	526	544	625	672	713	740
less International trade—imports of services	684	732	699	807	860	937	893	892	1 002
Balancing item(a)	-3 756	-3 819	-4 411	-4 471	-4 303	-5 021	-5 270	-5 778	-5 759
<b>Gross state product</b>	<b>9 655</b>	<b>10 110</b>	<b>10 621</b>	<b>11 194</b>	<b>11 983</b>	<b>12 793</b>	<b>13 447</b>	<b>14 114</b>	<b>15 135</b>

— nil or rounded to zero (including null cells)

(a) Calculated as the residual of GSP less state final demand less international trade in exports of goods and services, plus international

trade in imports of goods and services. The balancing item implicitly comprises changes in inventories, total net interstate trade and statistical discrepancy.

	1994-95	1995-96	1996-97	1997-98	1998-99	1999-00	2000-01	2001-02	2002-03
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
Final consumption expenditure									
General government									
National	41 612	42 752	42 602	44 718	45 570	47 672	47 927	49 187	50 682
State and local	62 694	65 844	67 706	69 744	73 392	74 658	76 881	78 226	79 934
<i>Total general government final consumption expenditure</i>	<i>104 246</i>	<i>108 468</i>	<i>110 031</i>	<i>114 186</i>	<i>118 808</i>	<i>122 278</i>	<i>124 769</i>	<i>127 413</i>	<i>130 616</i>
Households									
Food	38 914	40 363	40 077	41 279	41 785	43 226	44 315	44 956	45 949
Alcoholic beverages and tobacco	16 139	15 944	16 188	16 550	17 150	17 594	17 811	18 006	18 239
Clothing and footwear	13 156	13 554	13 448	14 033	15 369	16 484	15 390	16 472	17 514
Housing, water, electricity, gas and other fuels	70 271	72 477	74 487	76 992	79 779	82 335	85 049	87 571	90 951
Furnishings and other household equipment	18 431	18 869	19 258	19 695	20 008	21 901	21 942	23 722	25 355
Health	17 018	16 835	16 242	15 459	16 768	17 326	19 317	21 428	23 179
Transport	38 462	39 230	41 182	44 666	46 989	46 843	49 011	49 271	51 070
Communications	5 496	6 278	7 013	7 573	8 629	9 665	10 883	11 591	12 381
Recreation and culture	35 321	38 271	40 221	43 317	45 461	48 144	50 192	51 793	53 924
Education services	8 097	8 370	8 815	9 235	9 504	9 663	9 829	10 068	10 307
Hotels, cafes and restaurants	26 358	27 083	26 433	27 668	30 512	32 125	32 061	32 241	33 424
Miscellaneous goods and services	43 776	45 596	48 313	51 330	53 683	55 794	56 936	59 036	60 875
<i>Total household final consumption expenditure</i>	<i>328 520</i>	<i>341 003</i>	<i>350 892</i>	<i>367 713</i>	<i>385 440</i>	<i>401 059</i>	<i>412 726</i>	<i>426 154</i>	<i>443 168</i>
<i>Total final consumption expenditure</i>	<i>432 676</i>	<i>449 374</i>	<i>460 858</i>	<i>481 852</i>	<i>504 218</i>	<i>523 315</i>	<i>537 479</i>	<i>553 567</i>	<i>573 784</i>
Gross fixed capital formation									
Private									
Dwellings	32 301	28 273	28 458	33 877	36 463	41 698	33 023	39 376	45 810
Non-dwelling construction	15 009	18 354	21 241	25 069	25 167	25 398	19 214	20 193	26 999
Machinery and equipment	29 675	32 593	37 050	40 518	40 451	44 791	46 458	49 008	56 992
Livestock	2 568	2 833	2 720	2 121	2 448	2 525	2 438	2 543	1 467
Intangible fixed assets	4 083	4 297	5 426	6 441	7 687	8 982	11 217	11 325	12 184
Ownership transfer costs	9 127	8 470	8 617	9 293	9 320	10 567	9 645	12 007	12 514
<i>Total private gross fixed capital formation</i>	<i>89 791</i>	<i>92 976</i>	<i>102 700</i>	<i>116 625</i>	<i>120 731</i>	<i>133 083</i>	<i>122 189</i>	<i>134 452</i>	<i>155 965</i>
Public									
Public corporations									
Commonwealth	4 807	5 016	4 863	3 954	4 345	4 833	3 155	3 129	2 535
State and local	7 706	6 747	5 072	4 389	7 773	4 362	5 534	6 891	8 092
<i>Total public corporations gross fixed capital formation</i>	<i>12 429</i>	<i>11 726</i>	<i>9 950</i>	<i>8 342</i>	<i>12 004</i>	<i>9 254</i>	<i>8 689</i>	<i>10 020</i>	<i>10 627</i>
General government									
National	2 675	2 731	2 778	2 115	2 245	3 399	3 091	3 247	4 109
State and local	9 637	9 286	10 423	10 934	11 441	12 572	12 926	13 182	13 451
<i>Total general government gross fixed capital formation</i>	<i>12 380</i>	<i>12 132</i>	<i>13 251</i>	<i>12 931</i>	<i>13 568</i>	<i>15 996</i>	<i>16 014</i>	<i>16 429</i>	<i>17 560</i>
<i>Total public gross fixed capital formation</i>	<i>24 652</i>	<i>23 720</i>	<i>23 132</i>	<i>21 231</i>	<i>25 473</i>	<i>25 252</i>	<i>24 712</i>	<i>26 448</i>	<i>28 187</i>
<i>Total gross fixed capital formation</i>	<i>111 691</i>	<i>114 017</i>	<i>123 050</i>	<i>135 087</i>	<i>144 366</i>	<i>156 052</i>	<i>146 076</i>	<i>160 899</i>	<i>184 152</i>
Domestic final demand	546 900	565 572	586 478	619 494	650 426	681 730	684 307	714 467	757 936
International trade—exports of goods	77 901	86 116	94 005	99 509	102 362	113 149	119 352	121 109	120 189
less International trade—imports of goods	75 471	79 306	87 524	97 389	103 683	118 545	115 820	119 649	140 831
International trade—exports of services	24 577	26 737	27 832	28 423	29 270	30 929	34 557	32 250	31 705
less International trade—imports of services	28 205	29 103	30 884	31 235	31 510	34 512	33 431	32 631	33 629
Balancing item(b)	48	155	98	103	-714	-391	-519	-1 176	-1 161
<b>Gross domestic product</b>	<b>545 918</b>	<b>569 125</b>	<b>590 471</b>	<b>616 805</b>	<b>649 550</b>	<b>673 944</b>	<b>687 720</b>	<b>714 370</b>	<b>734 209</b>

(a) Reference year for chain volume measures is 2001-02.

trade in imports of goods and services. The balancing item implicitly

(b) Calculated as the residual of GDP less domestic final demand less international trade in exports of goods and services, plus international

comprises changes in inventories and statistical discrepancy (E).

	1994-95	1995-96	1996-97	1997-98	1998-99	1999-00	2000-01	2001-02	2002-03
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
<b>Final consumption expenditure</b>									
General government									
National	36 360	38 151	38 293	40 696	41 794	45 098	46 740	49 187	51 226
State and local	51 377	54 805	57 881	60 636	66 472	68 207	73 650	78 226	83 086
<i>Total general government final consumption expenditure</i>	87 736	92 956	96 173	101 332	108 266	113 305	120 390	127 413	134 311
Households									
Food	31 806	34 117	34 831	36 541	38 422	39 936	41 707	44 956	47 596
Alcoholic beverages and tobacco	10 694	11 744	12 337	12 941	13 803	14 804	16 958	18 006	18 772
Clothing and footwear	12 394	12 786	12 728	13 330	14 539	15 380	15 413	16 472	17 568
Housing, water, electricity, gas and other fuels	58 852	62 148	65 708	69 875	73 930	78 032	83 483	87 571	91 964
Furnishings and other household equipment	17 270	17 828	18 344	18 793	19 173	20 990	21 528	23 722	25 331
Health	12 381	12 899	13 279	13 293	14 660	15 612	18 312	21 428	24 688
Transport	35 538	37 388	39 106	41 802	43 213	44 562	48 766	49 271	52 554
Communications	5 623	6 407	7 106	7 677	8 437	8 984	10 830	11 591	12 765
Recreation and culture	33 694	36 945	38 562	41 510	43 706	45 977	49 533	51 793	53 777
Education services	5 678	6 156	6 864	7 649	8 289	8 798	9 415	10 068	10 776
Hotels, cafes and restaurants	20 855	22 220	22 026	23 489	26 457	28 582	31 085	32 241	34 218
Miscellaneous goods and services	38 085	40 432	43 674	48 201	49 790	53 264	57 240	59 036	62 617
<i>Total household final consumption expenditure</i>	282 870	301 069	314 565	335 102	354 420	374 922	404 271	426 154	452 629
<i>Total final consumption expenditure</i>	370 606	394 025	410 738	436 434	462 686	488 226	524 661	553 567	586 940
<b>Gross fixed capital formation</b>									
Private									
Dwellings	25 558	22 771	23 074	27 708	30 408	36 466	32 490	39 376	47 655
Non-dwelling construction	12 545	15 881	18 851	22 815	23 468	24 577	18 981	20 193	27 911
Machinery and equipment	33 884	36 964	38 896	42 270	42 390	44 324	46 634	49 008	54 614
Livestock	1 931	1 190	1 322	1 162	1 335	1 559	2 047	2 543	1 455
Intangible fixed assets	5 406	5 530	6 738	7 728	8 840	9 885	11 785	11 325	11 646
Ownership transfer costs	5 668	5 693	6 157	7 042	7 280	8 901	8 686	12 007	14 421
<i>Total private gross fixed capital formation</i>	84 993	88 029	95 040	108 722	113 721	125 711	120 623	134 452	157 703
Public									
Public corporations									
Commonwealth	4 736	5 017	4 973	3 958	4 422	4 824	3 126	3 129	2 482
State and local	7 129	6 305	4 551	4 055	7 199	4 194	5 474	6 891	8 220
<i>Total public corporations gross fixed capital formation</i>	11 864	11 322	9 525	8 013	11 621	9 018	8 600	10 020	10 702
General government									
National	3 561	3 510	3 314	2 474	2 633	3 608	3 200	3 247	3 891
State and local	8 931	8 737	9 711	10 261	11 024	12 272	12 878	13 182	13 675
<i>Total general government gross fixed capital formation</i>	12 494	12 249	13 025	12 735	13 658	15 879	16 078	16 429	17 566
<i>Total public gross fixed capital formation</i>	24 358	23 571	22 550	20 748	25 278	24 898	24 678	26 448	28 268
<i>Total gross fixed capital formation</i>	109 350	111 600	117 588	129 473	138 999	150 609	145 301	160 900	185 971
<b>Domestic final demand</b>	479 957	505 625	528 326	565 907	601 684	638 835	669 961	714 467	772 911
International trade—exports of goods	67 051	76 004	78 932	87 768	85 992	97 285	119 540	121 109	115 445
less International trade—imports of goods	74 621	77 793	78 995	90 684	97 610	110 077	118 318	119 649	133 157
International trade—exports of services	20 553	22 949	24 226	25 206	26 242	28 557	33 547	32 250	32 476
less International trade—imports of services	22 337	23 349	24 152	26 398	28 026	30 001	32 681	32 631	32 909
Balancing item(a)	744	-609	1 548	-568	3 631	1 437	-927	-1 175	-1 516
<b>Gross domestic product</b>	<b>471 348</b>	<b>502 828</b>	<b>529 886</b>	<b>561 229</b>	<b>591 917</b>	<b>626 037</b>	<b>671 120</b>	<b>714 370</b>	<b>753 252</b>

(a) Calculated as the residual of GDP less domestic final demand less international trade in exports of goods and services, plus international

trade in imports of goods and services. The balancing item implicitly comprises changes in inventories and statistical discrepancy (E).

	1994-95	1995-96	1996-97	1997-98	1998-99	1999-00	2000-01	2001-02	2002-03
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
<b>NEW SOUTH WALES</b>									
Compensation of employees	79 686	86 461	92 792	96 892	103 111	108 816	116 159	122 476	129 314
Gross operating surplus	51 547	54 346	58 424	64 211	66 270	72 205	73 856	78 276	84 432
Gross mixed income	13 705	14 127	14 584	14 595	15 250	15 393	16 641	18 815	17 636
<i>Total factor income</i>	<i>144 938</i>	<i>154 934</i>	<i>165 800</i>	<i>175 698</i>	<i>184 631</i>	<i>196 414</i>	<i>206 656</i>	<i>219 568</i>	<i>231 382</i>
Taxes less subsidies on production and imports	19 940	21 858	23 243	24 984	26 678	28 172	31 857	32 332	35 026
Statistical discrepancy (I)	—	—	—	—	—	—	—	—	-442
<b>Gross state product</b>	<b>164 878</b>	<b>176 792</b>	<b>189 043</b>	<b>200 682</b>	<b>211 309</b>	<b>224 586</b>	<b>238 513</b>	<b>251 900</b>	<b>265 966</b>
<b>VICTORIA</b>									
Compensation of employees	57 786	61 718	65 507	68 306	73 587	78 120	82 873	86 172	92 565
Gross operating surplus	36 568	37 758	39 420	42 251	43 942	46 799	49 543	54 314	57 028
Gross mixed income	11 417	12 708	12 003	12 920	13 451	14 070	15 544	17 174	16 531
<i>Total factor income</i>	<i>105 771</i>	<i>112 184</i>	<i>116 930</i>	<i>123 477</i>	<i>130 980</i>	<i>138 989</i>	<i>147 960</i>	<i>157 660</i>	<i>166 124</i>
Taxes less subsidies on production and imports	15 252	16 519	17 649	17 436	19 488	20 264	23 466	24 664	26 603
Statistical discrepancy (I)	—	—	—	—	—	—	—	—	-320
<b>Gross state product</b>	<b>121 023</b>	<b>128 703</b>	<b>134 579</b>	<b>140 913</b>	<b>150 468</b>	<b>159 253</b>	<b>171 426</b>	<b>182 324</b>	<b>192 407</b>
<b>QUEENSLAND</b>									
Compensation of employees	36 029	38 943	42 664	44 263	47 265	49 200	52 863	56 085	60 115
Gross operating surplus	23 178	24 612	25 567	28 524	29 336	31 116	34 028	38 102	40 426
Gross mixed income	9 023	8 681	8 630	8 953	10 156	10 748	11 032	12 523	12 264
<i>Total factor income</i>	<i>68 230</i>	<i>72 236</i>	<i>76 861</i>	<i>81 740</i>	<i>86 757</i>	<i>91 064</i>	<i>97 923</i>	<i>106 710</i>	<i>112 805</i>
Taxes less subsidies on production and imports	8 769	9 018	9 105	9 470	10 341	10 748	11 869	12 855	13 987
Statistical discrepancy (I)	—	—	—	—	—	—	—	—	-210
<b>Gross state product</b>	<b>76 999</b>	<b>81 254</b>	<b>85 966</b>	<b>91 210</b>	<b>97 098</b>	<b>101 812</b>	<b>109 792</b>	<b>119 565</b>	<b>126 582</b>
<b>SOUTH AUSTRALIA</b>									
Compensation of employees	16 279	17 195	17 912	18 635	19 072	19 962	20 811	21 847	23 148
Gross operating surplus	9 603	9 689	10 331	11 767	12 013	12 378	12 800	13 726	14 683
Gross mixed income	3 694	4 527	4 152	4 439	4 021	3 957	5 156	6 011	4 978
<i>Total factor income</i>	<i>29 576</i>	<i>31 411</i>	<i>32 395</i>	<i>34 841</i>	<i>35 106</i>	<i>36 297</i>	<i>38 767</i>	<i>41 584</i>	<i>42 809</i>
Taxes less subsidies on production and imports	3 624	3 962	3 964	4 160	4 460	4 717	5 444	5 723	6 169
Statistical discrepancy (I)	—	—	—	—	—	—	—	—	-81
<b>Gross state product</b>	<b>33 200</b>	<b>35 373</b>	<b>36 359</b>	<b>39 001</b>	<b>39 566</b>	<b>41 014</b>	<b>44 211</b>	<b>47 307</b>	<b>48 897</b>
<b>WESTERN AUSTRALIA</b>									
Compensation of employees	21 432	22 726	24 254	25 414	27 166	29 290	30 643	32 582	35 324
Gross operating surplus	18 083	19 613	20 575	22 640	22 619	24 154	28 956	29 889	31 723
Gross mixed income	6 211	7 006	6 606	7 205	7 349	7 755	6 845	8 187	7 624
<i>Total factor income</i>	<i>45 726</i>	<i>49 345</i>	<i>51 435</i>	<i>55 259</i>	<i>57 134</i>	<i>61 199</i>	<i>66 444</i>	<i>70 658</i>	<i>74 671</i>
Taxes less subsidies on production and imports	5 196	5 574	5 692	6 282	6 463	6 764	7 007	7 431	7 871
Statistical discrepancy (I)	—	—	—	—	—	—	—	—	-137
<b>Gross state product</b>	<b>50 922</b>	<b>54 919</b>	<b>57 127</b>	<b>61 541</b>	<b>63 597</b>	<b>67 963</b>	<b>73 451</b>	<b>78 089</b>	<b>82 405</b>

— nil or rounded to zero (including null cells)



	1994-95	1995-96	1996-97	1997-98	1998-99	1999-00	2000-01	2001-02	2002-03
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
<b>TASMANIA</b>									
Compensation of employees	4 721	5 005	5 158	5 284	5 468	5 460	5 641	5 937	6 233
Gross operating surplus	2 844	3 094	3 167	3 245	3 500	3 489	3 640	3 914	4 071
Gross mixed income	1 142	1 113	1 120	1 108	1 200	1 215	1 197	1 408	1 393
<i>Total factor income</i>	<i>8 707</i>	<i>9 212</i>	<i>9 445</i>	<i>9 637</i>	<i>10 168</i>	<i>10 164</i>	<i>10 478</i>	<i>11 259</i>	<i>11 697</i>
Taxes less subsidies on production and imports	916	978	970	982	1 047	1 080	1 090	1 022	1 120
Statistical discrepancy (I)	—	—	—	—	—	—	—	—	-21
<b>Gross state product</b>	<b>9 623</b>	<b>10 190</b>	<b>10 415</b>	<b>10 619</b>	<b>11 215</b>	<b>11 244</b>	<b>11 568</b>	<b>12 281</b>	<b>12 796</b>
<b>NORTHERN TERRITORY</b>									
Compensation of employees	2 518	2 716	2 980	3 152	3 500	3 600	3 796	4 105	4 269
Gross operating surplus	1 741	1 923	1 999	2 113	2 284	2 778	4 006	3 664	3 814
Gross mixed income	429	435	438	384	463	540	500	593	541
<i>Total factor income</i>	<i>4 688</i>	<i>5 074</i>	<i>5 417</i>	<i>5 649</i>	<i>6 247</i>	<i>6 918</i>	<i>8 302</i>	<i>8 362</i>	<i>8 624</i>
Taxes less subsidies on production and imports	360	413	359	420	434	454	413	430	455
Statistical discrepancy (I)	—	—	—	—	—	—	—	—	-15
<b>Gross state product</b>	<b>5 048</b>	<b>5 487</b>	<b>5 776</b>	<b>6 069</b>	<b>6 681</b>	<b>7 372</b>	<b>8 715</b>	<b>8 792</b>	<b>9 064</b>
<b>AUSTRALIAN CAPITAL TERRITORY</b>									
Compensation of employees	5 999	6 336	6 701	6 966	7 441	7 668	8 238	8 452	9 044
Gross operating surplus	2 447	2 588	2 705	2 949	3 105	3 504	3 453	3 883	4 157
Gross mixed income	517	467	437	458	506	594	607	654	716
<i>Total factor income</i>	<i>8 963</i>	<i>9 391</i>	<i>9 843</i>	<i>10 373</i>	<i>11 052</i>	<i>11 766</i>	<i>12 298</i>	<i>12 989</i>	<i>13 917</i>
Taxes less subsidies on production and imports	692	719	778	821	931	1 027	1 149	1 125	1 243
Statistical discrepancy (I)	—	—	—	—	—	—	—	—	-25
<b>Gross state product</b>	<b>9 655</b>	<b>10 110</b>	<b>10 621</b>	<b>11 194</b>	<b>11 983</b>	<b>12 793</b>	<b>13 447</b>	<b>14 114</b>	<b>15 135</b>
<b>AUSTRALIA</b>									
Compensation of employees	224 450	241 100	257 968	268 912	286 610	302 116	321 024	337 657	360 012
Gross operating surplus	146 011	153 623	162 189	177 700	183 069	196 422	210 279	225 766	240 334
Gross mixed income	46 138	49 064	47 969	50 062	52 396	54 272	57 522	65 365	61 683
<i>Total factor income</i>	<i>416 599</i>	<i>443 787</i>	<i>468 126</i>	<i>496 674</i>	<i>522 075</i>	<i>552 809</i>	<i>588 826</i>	<i>628 788</i>	<i>662 029</i>
Taxes less subsidies on production and imports	54 749	59 041	61 760	64 555	69 842	73 227	82 295	85 582	92 474
Statistical discrepancy (I)	—	—	—	—	—	—	—	—	-1 251
<b>Gross domestic product</b>	<b>471 348</b>	<b>502 828</b>	<b>529 886</b>	<b>561 229</b>	<b>591 917</b>	<b>626 037</b>	<b>671 120</b>	<b>714 370</b>	<b>753 252</b>

— nil or rounded to zero (including null cells)

	1994-95	1995-96	1996-97	1997-98	1998-99	1999-00	2000-01	2001-02	2002-03
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
<b>Agriculture, forestry and fishing</b>									
Compensation of employees	1 241	1 329	1 275	1 287	1 419	1 320	1 285	1 337	1 281
Gross operating surplus and gross mixed income	2 009	2 616	3 482	2 830	2 805	2 895	3 902	5 070	2 671
<i>Total</i>	3 250	3 945	4 757	4 117	4 224	4 215	5 187	6 407	3 952
<b>Mining</b>									
Compensation of employees	1 360	1 613	1 601	1 702	1 547	1 259	1 338	1 618	1 780
Gross operating surplus and gross mixed income	1 408	1 526	1 550	1 581	2 083	1 980	2 419	2 712	2 751
<i>Total</i>	2 768	3 139	3 151	3 283	3 630	3 239	3 757	4 330	4 531
<b>Manufacturing</b>									
Compensation of employees	11 714	12 808	12 623	13 074	13 231	13 285	13 945	13 977	15 002
Gross operating surplus and gross mixed income	8 993	9 038	9 827	11 111	11 238	11 707	10 915	11 872	12 154
<i>Total</i>	20 707	21 846	22 450	24 185	24 469	24 992	24 860	25 849	27 156
<b>Electricity, gas and water supply</b>									
Compensation of employees	1 407	1 438	1 286	1 175	1 122	1 266	1 387	1 474	1 698
Gross operating surplus and gross mixed income	3 110	2 819	3 058	3 242	2 635	2 879	2 978	3 392	3 442
<i>Total</i>	4 517	4 257	4 344	4 417	3 757	4 145	4 365	4 866	5 140
<b>Construction</b>									
Compensation of employees	4 519	4 587	4 732	4 819	5 241	6 074	5 896	6 448	6 965
Gross operating surplus and gross mixed income	4 541	5 079	5 469	5 881	6 633	7 525	5 783	6 314	7 488
<i>Total</i>	9 060	9 666	10 201	10 700	11 874	13 599	11 679	12 762	14 453
<b>Wholesale trade</b>									
Compensation of employees	6 328	6 785	7 353	7 775	7 933	8 709	9 231	9 674	10 121
Gross operating surplus and gross mixed income	2 561	2 877	2 625	2 506	2 543	2 368	2 369	2 633	3 419
<i>Total</i>	8 889	9 662	9 978	10 281	10 476	11 077	11 600	12 307	13 540
<b>Retail trade</b>									
Compensation of employees	5 816	6 229	6 811	7 352	7 823	8 205	8 547	8 819	9 583
Gross operating surplus and gross mixed income	2 331	2 476	2 296	2 258	2 350	2 092	1 750	2 047	2 578
<i>Total</i>	8 147	8 705	9 107	9 610	10 173	10 297	10 297	10 866	12 161
<b>Accommodation, cafes and restaurants</b>									
Compensation of employees	2 506	2 648	2 884	3 113	3 155	3 323	3 568	3 651	3 690
Gross operating surplus and gross mixed income	1 110	1 259	1 331	1 533	1 890	2 077	1 972	1 794	1 833
<i>Total</i>	3 616	3 907	4 215	4 646	5 045	5 400	5 540	5 445	5 523
<b>Transport and storage</b>									
Compensation of employees	5 533	5 592	6 470	6 259	6 490	6 685	7 156	7 774	7 998
Gross operating surplus and gross mixed income	2 581	2 260	2 308	2 722	2 463	2 366	2 252	2 609	2 834
<i>Total</i>	8 114	7 852	8 778	8 981	8 953	9 051	9 408	10 383	10 832
<b>Communication services</b>									
Compensation of employees	2 185	2 526	2 664	2 779	2 951	3 132	3 357	3 428	3 619
Gross operating surplus and gross mixed income	2 175	2 439	2 729	3 156	3 220	2 948	3 067	3 096	3 171
<i>Total</i>	4 360	4 965	5 393	5 935	6 171	6 080	6 424	6 524	6 790
<b>Finance and insurance</b>									
Compensation of employees	5 943	6 685	7 177	7 776	8 309	9 188	9 863	10 284	10 689
Gross operating surplus and gross mixed income	4 691	4 690	4 615	5 689	5 762	8 138	9 283	10 056	11 835
<i>Total</i>	10 634	11 375	11 792	13 465	14 071	17 326	19 146	20 340	22 524
<b>Property and business services</b>									
Compensation of employees	10 295	11 685	12 935	14 206	16 610	17 731	19 895	20 761	21 358
Gross operating surplus and gross mixed income	7 000	6 756	7 648	7 964	7 707	8 618	9 376	9 358	10 067
<i>Total</i>	17 295	18 441	20 583	22 170	24 317	26 349	29 271	30 119	31 425
<b>Government administration and defence</b>									
Compensation of employees	4 414	4 936	5 688	5 703	6 056	6 030	6 361	7 267	8 156
<b>Education</b>									
Compensation of employees	6 115	6 193	6 835	7 229	7 763	7 949	8 567	8 767	9 411
Gross operating surplus and gross mixed income	116	292	196	186	167	176	216	235	250
<i>Total</i>	6 231	6 485	7 031	7 415	7 930	8 125	8 783	9 002	9 661

TOTAL FACTOR INCOME BY INDUSTRY AND PRINCIPAL COMPONENTS, New South  
Wales—Current prices *continued*

	1994-95	1995-96	1996-97	1997-98	1998-99	1999-00	2000-01	2001-02	2002-03
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
<b>Health and community services</b>									
Compensation of employees	6 407	7 091	7 853	8 086	8 526	9 292	10 119	11 281	11 779
Gross operating surplus and gross mixed income	1 310	1 401	1 273	1 323	1 404	1 445	1 701	1 842	1 948
<i>Total</i>	<i>7 717</i>	<i>8 492</i>	<i>9 126</i>	<i>9 409</i>	<i>9 930</i>	<i>10 737</i>	<i>11 820</i>	<i>13 123</i>	<i>13 727</i>
<b>Cultural and recreational services</b>									
Compensation of employees	1 354	1 597	1 761	1 829	1 837	2 007	2 155	2 306	2 463
Gross operating surplus and gross mixed income	1 260	1 229	1 230	1 534	1 576	1 730	2 247	2 317	2 438
<i>Total</i>	<i>2 614</i>	<i>2 826</i>	<i>2 991</i>	<i>3 363</i>	<i>3 413</i>	<i>3 737</i>	<i>4 402</i>	<i>4 623</i>	<i>4 901</i>
<b>Personal and other services</b>									
Compensation of employees	2 549	2 719	2 844	2 728	3 098	3 361	3 489	3 611	3 721
Gross operating surplus and gross mixed income	492	716	785	876	906	1 031	1 009	1 059	1 166
<i>Total</i>	<i>3 041</i>	<i>3 435</i>	<i>3 629</i>	<i>3 604</i>	<i>4 004</i>	<i>4 392</i>	<i>4 498</i>	<i>4 670</i>	<i>4 887</i>
<b>Ownership of dwellings</b>									
Gross operating surplus	16 170	17 462	18 981	20 688	22 245	23 582	24 971	26 241	27 291
<b>General government</b>									
Gross operating surplus(a)	3 394	3 538	3 605	3 726	3 893	4 041	4 287	4 444	4 732
<b>All industries</b>									
Compensation of employees	79 686	86 461	92 792	96 892	103 111	108 816	116 159	122 476	129 314
Gross operating surplus and gross mixed income	65 252	68 473	73 008	78 806	81 520	87 598	90 497	97 091	102 068
<b>Total</b>	<b>144 938</b>	<b>154 934</b>	<b>165 800</b>	<b>175 698</b>	<b>184 631</b>	<b>196 414</b>	<b>206 656</b>	<b>219 568</b>	<b>231 382</b>

(a) This item represents the gross operating surplus of all general government

operations in all industries for this state. Data are not available to provide state by industry details of general government gross operating surplus.

	1994-95	1995-96	1996-97	1997-98	1998-99	1999-00	2000-01	2001-02	2002-03
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
<b>Agriculture, forestry and fishing</b>									
Compensation of employees	559	569	678	679	854	899	870	902	841
Gross operating surplus and gross mixed income	2 609	3 440	3 206	3 217	3 351	3 590	5 098	5 870	4 228
<i>Total</i>	3 168	4 009	3 884	3 896	4 205	4 489	5 968	6 772	5 069
<b>Mining</b>									
Compensation of employees	341	355	312	359	414	439	465	393	488
Gross operating surplus and gross mixed income	2 972	2 902	2 647	2 570	1 673	2 543	2 811	2 374	2 400
<i>Total</i>	3 313	3 257	2 959	2 929	2 087	2 982	3 276	2 767	2 888
<b>Manufacturing</b>									
Compensation of employees	10 529	11 300	11 426	12 025	12 294	12 598	13 131	13 292	14 173
Gross operating surplus and gross mixed income	8 007	8 244	8 729	9 211	8 742	8 904	9 033	9 756	9 998
<i>Total</i>	18 536	19 544	20 155	21 236	21 036	21 502	22 164	23 048	24 171
<b>Electricity, gas and water supply</b>									
Compensation of employees	1 006	961	817	748	773	757	821	884	983
Gross operating surplus and gross mixed income	2 639	2 572	2 444	2 271	2 950	2 994	2 987	3 226	3 413
<i>Total</i>	3 645	3 533	3 261	3 019	3 723	3 751	3 808	4 110	4 396
<b>Construction</b>									
Compensation of employees	2 483	2 544	2 652	3 042	3 362	3 325	3 206	3 721	4 126
Gross operating surplus and gross mixed income	2 940	3 137	3 284	3 371	4 022	4 763	4 441	5 289	5 918
<i>Total</i>	5 423	5 681	5 936	6 413	7 384	8 088	7 647	9 010	10 044
<b>Wholesale trade</b>									
Compensation of employees	4 325	4 589	4 963	5 456	5 871	6 290	6 625	6 637	7 409
Gross operating surplus and gross mixed income	2 109	2 279	2 139	1 988	2 177	2 103	1 993	2 592	2 905
<i>Total</i>	6 434	6 868	7 102	7 444	8 048	8 393	8 618	9 229	10 314
<b>Retail trade</b>									
Compensation of employees	3 928	4 461	5 207	5 133	5 394	6 080	6 292	6 838	7 382
Gross operating surplus and gross mixed income	1 685	1 722	1 644	1 574	1 767	1 628	1 292	1 867	1 924
<i>Total</i>	5 613	6 183	6 851	6 707	7 161	7 708	7 584	8 705	9 306
<b>Accommodation, cafes and restaurants</b>									
Compensation of employees	1 239	1 306	1 376	1 486	1 545	1 711	1 829	1 834	2 057
Gross operating surplus and gross mixed income	460	487	549	635	791	867	823	801	811
<i>Total</i>	1 699	1 793	1 925	2 121	2 336	2 578	2 652	2 635	2 868
<b>Transport and storage</b>									
Compensation of employees	3 410	3 641	4 135	3 972	4 326	4 549	4 838	4 699	5 050
Gross operating surplus and gross mixed income	1 556	1 781	1 338	1 655	2 264	1 692	1 702	2 112	2 213
<i>Total</i>	4 966	5 422	5 473	5 627	6 590	6 241	6 540	6 811	7 263
<b>Communication services</b>									
Compensation of employees	1 909	2 105	2 098	2 113	2 240	2 601	2 769	2 576	2 673
Gross operating surplus and gross mixed income	1 859	2 045	2 301	2 550	2 638	2 470	2 730	3 092	3 126
<i>Total</i>	3 768	4 150	4 399	4 663	4 878	5 071	5 499	5 668	5 799
<b>Finance and insurance</b>									
Compensation of employees	3 664	4 275	4 605	5 031	5 343	5 497	5 862	6 209	6 664
Gross operating surplus and gross mixed income	3 061	2 794	2 788	3 851	4 021	4 858	6 105	7 103	7 960
<i>Total</i>	6 725	7 069	7 393	8 882	9 364	10 355	11 967	13 312	14 624
<b>Property and business services</b>									
Compensation of employees	6 826	7 644	8 142	8 776	10 596	11 884	13 247	13 518	14 155
Gross operating surplus and gross mixed income	4 504	4 458	5 058	5 401	5 502	5 971	6 487	6 455	6 931
<i>Total</i>	11 330	12 102	13 200	14 177	16 098	17 855	19 734	19 973	21 086
<b>Government administration and defence</b>									
Compensation of employees	3 558	3 455	3 669	3 678	3 648	3 508	3 676	4 228	4 376
<b>Education</b>									
Compensation of employees	5 268	5 196	5 512	5 854	6 348	6 636	7 109	7 514	8 193
Gross operating surplus and gross mixed income	99	250	166	161	147	152	187	207	215
<i>Total</i>	5 367	5 446	5 678	6 015	6 495	6 788	7 296	7 721	8 408

	1994-95	1995-96	1996-97	1997-98	1998-99	1999-00	2000-01	2001-02	2002-03
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
<b>Health and community services</b>									
Compensation of employees	5 947	6 211	6 635	6 700	7 089	7 432	8 042	8 499	9 204
Gross operating surplus and gross mixed income	1 102	1 198	1 077	1 129	1 213	1 248	1 435	1 542	1 632
<i>Total</i>	7 049	7 409	7 712	7 829	8 302	8 680	9 477	10 041	10 836
<b>Cultural and recreational services</b>									
Compensation of employees	1 023	1 220	1 257	1 296	1 381	1 514	1 616	1 636	1 683
Gross operating surplus and gross mixed income	878	998	886	1 273	1 188	1 306	1 370	1 499	1 585
<i>Total</i>	1 901	2 218	2 143	2 569	2 569	2 820	2 986	3 135	3 268
<b>Personal and other services</b>									
Compensation of employees	1 771	1 886	2 023	1 958	2 109	2 400	2 475	2 792	3 108
Gross operating surplus and gross mixed income	456	650	694	820	760	845	835	907	1 012
<i>Total</i>	2 227	2 536	2 717	2 778	2 869	3 245	3 310	3 699	4 120
<b>Ownership of dwellings</b>									
Gross operating surplus	8 927	9 303	10 241	11 199	11 787	12 445	13 121	14 052	14 341
<b>General government</b>									
Gross operating surplus(a)	2 122	2 206	2 232	2 295	2 400	2 490	2 637	2 744	2 947
<b>All industries</b>									
Compensation of employees	57 786	61 718	65 507	68 306	73 587	78 120	82 873	86 172	92 565
Gross operating surplus and gross mixed income	47 985	50 466	51 423	55 171	57 393	60 869	65 087	71 488	73 559
<b>Total</b>	<b>105 771</b>	<b>112 184</b>	<b>116 930</b>	<b>123 477</b>	<b>130 980</b>	<b>138 989</b>	<b>147 960</b>	<b>157 660</b>	<b>166 124</b>

(a) This item represents the gross operating surplus of all general government

operations in all industries for this state. Data are not available to provide state by industry details of general government gross operating surplus.

	1994-95	1995-96	1996-97	1997-98	1998-99	1999-00	2000-01	2001-02	2002-03
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
<b>Agriculture, forestry and fishing</b>									
Compensation of employees	745	774	957	937	1 088	1 083	1 067	1 125	1 105
Gross operating surplus and gross mixed income	2 548	2 303	2 080	2 219	3 025	3 226	3 717	4 618	3 653
<i>Total</i>	3 293	3 077	3 037	3 156	4 113	4 309	4 784	5 743	4 758
<b>Mining</b>									
Compensation of employees	1 243	1 531	1 583	1 519	1 551	1 334	1 435	1 628	1 745
Gross operating surplus and gross mixed income	2 366	2 817	2 932	3 427	3 581	4 059	5 537	6 893	6 967
<i>Total</i>	3 609	4 348	4 515	4 946	5 132	5 393	6 972	8 521	8 712
<b>Manufacturing</b>									
Compensation of employees	4 956	5 343	5 393	5 538	5 647	5 533	5 870	6 157	6 429
Gross operating surplus and gross mixed income	2 792	2 872	3 036	3 732	3 705	3 652	4 097	4 634	4 764
<i>Total</i>	7 748	8 215	8 429	9 270	9 352	9 185	9 967	10 791	11 193
<b>Electricity, gas and water supply</b>									
Compensation of employees	471	536	543	496	486	486	539	614	639
Gross operating surplus and gross mixed income	1 350	1 348	1 221	1 507	1 736	1 745	1 910	1 955	1 991
<i>Total</i>	1 821	1 884	1 764	2 003	2 222	2 231	2 449	2 569	2 630
<b>Construction</b>									
Compensation of employees	2 088	2 193	2 393	2 403	2 654	2 876	2 822	3 127	3 479
Gross operating surplus and gross mixed income	2 940	3 087	3 381	3 207	3 308	3 921	3 443	4 125	5 165
<i>Total</i>	5 028	5 280	5 774	5 610	5 962	6 797	6 265	7 252	8 644
<b>Wholesale trade</b>									
Compensation of employees	2 492	2 476	2 857	3 141	3 719	4 001	4 292	4 453	4 551
Gross operating surplus and gross mixed income	1 262	1 360	1 249	1 221	1 274	1 196	1 198	1 504	1 748
<i>Total</i>	3 754	3 836	4 106	4 362	4 993	5 197	5 490	5 957	6 299
<b>Retail trade</b>									
Compensation of employees	3 204	3 574	4 251	4 284	4 513	5 166	5 443	5 782	6 270
Gross operating surplus and gross mixed income	1 429	1 455	1 359	1 389	1 467	1 314	1 100	1 458	1 639
<i>Total</i>	4 633	5 029	5 610	5 673	5 980	6 480	6 543	7 240	7 909
<b>Accommodation, cafes and restaurants</b>									
Compensation of employees	1 444	1 493	1 694	1 836	1 907	2 037	2 215	2 362	2 309
Gross operating surplus and gross mixed income	551	603	686	791	970	1 099	1 076	935	1 021
<i>Total</i>	1 995	2 096	2 380	2 627	2 877	3 136	3 291	3 297	3 330
<b>Transport and storage</b>									
Compensation of employees	2 399	2 543	2 943	2 778	2 866	2 956	3 200	3 378	3 575
Gross operating surplus and gross mixed income	2 101	2 317	2 028	2 204	2 149	2 159	2 102	2 629	2 671
<i>Total</i>	4 500	4 860	4 971	4 982	5 015	5 115	5 302	6 007	6 246
<b>Communication services</b>									
Compensation of employees	939	1 014	1 044	1 102	1 210	1 282	1 390	1 384	1 496
Gross operating surplus and gross mixed income	1 168	1 194	1 308	1 542	1 633	1 559	1 496	1 574	1 611
<i>Total</i>	2 107	2 208	2 352	2 644	2 843	2 841	2 886	2 958	3 107
<b>Finance and insurance</b>									
Compensation of employees	1 628	1 823	2 030	2 066	2 026	1 956	2 123	2 232	2 357
Gross operating surplus and gross mixed income	1 709	1 379	1 491	1 980	1 747	2 216	2 910	3 222	3 465
<i>Total</i>	3 337	3 202	3 521	4 046	3 773	4 172	5 033	5 454	5 822
<b>Property and business services</b>									
Compensation of employees	3 507	3 786	3 990	4 389	5 045	5 388	6 115	6 198	6 751
Gross operating surplus and gross mixed income	2 260	2 114	2 437	2 529	2 639	3 010	3 245	3 338	3 651
<i>Total</i>	5 767	5 900	6 427	6 918	7 684	8 398	9 360	9 536	10 402
<b>Government administration and defence</b>									
Compensation of employees	2 680	2 946	3 198	3 419	3 555	3 639	3 883	4 479	4 961
<b>Education</b>									
Compensation of employees	3 093	3 313	3 608	3 864	3 977	4 185	4 564	4 791	5 125
Gross operating surplus and gross mixed income	59	152	103	98	90	93	113	126	132
<i>Total</i>	3 152	3 465	3 711	3 962	4 067	4 278	4 677	4 917	5 257

	1994-95	1995-96	1996-97	1997-98	1998-99	1999-00	2000-01	2001-02	2002-03
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
<b>Health and community services</b>									
Compensation of employees	3 382	3 607	4 030	4 273	4 592	4 632	5 102	5 331	5 809
Gross operating surplus and gross mixed income	663	745	692	724	768	797	951	994	1 052
<i>Total</i>	4 045	4 352	4 722	4 997	5 360	5 429	6 053	6 325	6 861
<b>Cultural and recreational services</b>									
Compensation of employees	497	634	670	639	684	688	748	750	874
Gross operating surplus and gross mixed income	544	558	549	684	743	701	757	773	819
<i>Total</i>	1 041	1 192	1 219	1 323	1 427	1 389	1 505	1 523	1 693
<b>Personal and other services</b>									
Compensation of employees	1 261	1 357	1 480	1 579	1 745	1 958	2 055	2 294	2 640
Gross operating surplus and gross mixed income	215	304	406	463	461	497	500	533	586
<i>Total</i>	1 476	1 661	1 886	2 042	2 206	2 455	2 555	2 827	3 226
<b>Ownership of dwellings</b>									
Gross operating surplus	6 224	6 553	7 038	7 450	7 756	8 021	8 114	8 418	8 688
<b>General government</b>									
Gross operating surplus(a)	2 020	2 132	2 201	2 310	2 440	2 599	2 794	2 896	3 067
<b>All industries</b>									
Compensation of employees	36 029	38 943	42 664	44 263	47 265	49 200	52 863	56 085	60 115
Gross operating surplus and gross mixed income	32 201	33 293	34 197	37 477	39 492	41 864	45 060	50 625	52 690
<b>Total</b>	<b>68 230</b>	<b>72 236</b>	<b>76 861</b>	<b>81 740</b>	<b>86 757</b>	<b>91 064</b>	<b>97 923</b>	<b>106 710</b>	<b>112 805</b>

(a) This item represents the gross operating surplus of all general government

operations in all industries for this state. Data are not available to provide state by industry details of general government gross operating surplus.

# TOTAL FACTOR INCOME BY INDUSTRY AND PRINCIPAL COMPONENTS, South Australia—Current prices

	1994-95	1995-96	1996-97	1997-98	1998-99	1999-00	2000-01	2001-02	2002-03
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
<b>Agriculture, forestry and fishing</b>									
Compensation of employees	272	289	338	342	376	368	353	362	358
Gross operating surplus and gross mixed income	1 082	1 665	1 450	1 711	1 575	1 213	2 582	3 216	1 963
<i>Total</i>	<i>1 354</i>	<i>1 954</i>	<i>1 788</i>	<i>2 053</i>	<i>1 951</i>	<i>1 581</i>	<i>2 935</i>	<i>3 578</i>	<i>2 321</i>
<b>Mining</b>									
Compensation of employees	155	190	188	181	183	167	175	199	235
Gross operating surplus and gross mixed income	654	800	607	746	636	869	1 052	808	817
<i>Total</i>	<i>809</i>	<i>990</i>	<i>795</i>	<i>927</i>	<i>819</i>	<i>1 036</i>	<i>1 227</i>	<i>1 007</i>	<i>1 052</i>
<b>Manufacturing</b>									
Compensation of employees	2 839	3 092	3 077	3 101	3 134	3 313	3 420	3 615	3 795
Gross operating surplus and gross mixed income	2 122	2 145	2 305	2 844	2 294	2 097	2 067	2 305	2 479
<i>Total</i>	<i>4 961</i>	<i>5 237</i>	<i>5 382</i>	<i>5 945</i>	<i>5 428</i>	<i>5 410</i>	<i>5 487</i>	<i>5 920</i>	<i>6 274</i>
<b>Electricity, gas and water supply</b>									
Compensation of employees	294	286	260	273	271	304	327	342	405
Gross operating surplus and gross mixed income	582	656	879	987	1 016	805	559	610	629
<i>Total</i>	<i>876</i>	<i>942</i>	<i>1 139</i>	<i>1 260</i>	<i>1 287</i>	<i>1 109</i>	<i>886</i>	<i>952</i>	<i>1 034</i>
<b>Construction</b>									
Compensation of employees	799	834	861	923	898	991	942	1 083	1 187
Gross operating surplus and gross mixed income	853	880	933	1 075	1 043	1 406	1 151	1 428	1 821
<i>Total</i>	<i>1 652</i>	<i>1 714</i>	<i>1 794</i>	<i>1 998</i>	<i>1 941</i>	<i>2 397</i>	<i>2 093</i>	<i>2 511</i>	<i>3 008</i>
<b>Wholesale trade</b>									
Compensation of employees	1 024	1 086	1 115	1 267	1 198	1 329	1 381	1 358	1 452
Gross operating surplus and gross mixed income	409	450	401	389	398	372	359	504	542
<i>Total</i>	<i>1 433</i>	<i>1 536</i>	<i>1 516</i>	<i>1 656</i>	<i>1 596</i>	<i>1 701</i>	<i>1 740</i>	<i>1 862</i>	<i>1 994</i>
<b>Retail trade</b>									
Compensation of employees	1 153	1 215	1 384	1 508	1 490	1 549	1 581	1 552	1 700
Gross operating surplus and gross mixed income	643	665	604	606	635	565	457	612	703
<i>Total</i>	<i>1 796</i>	<i>1 880</i>	<i>1 988</i>	<i>2 114</i>	<i>2 125</i>	<i>2 114</i>	<i>2 038</i>	<i>2 164</i>	<i>2 403</i>
<b>Accommodation, cafes and restaurants</b>									
Compensation of employees	370	397	419	466	493	532	561	556	561
Gross operating surplus and gross mixed income	182	230	274	288	356	375	340	331	363
<i>Total</i>	<i>552</i>	<i>627</i>	<i>693</i>	<i>754</i>	<i>849</i>	<i>907</i>	<i>901</i>	<i>887</i>	<i>924</i>
<b>Transport and storage</b>									
Compensation of employees	999	1 030	1 100	932	1 001	1 071	1 105	1 105	1 231
Gross operating surplus and gross mixed income	582	550	486	482	624	545	661	744	765
<i>Total</i>	<i>1 581</i>	<i>1 580</i>	<i>1 586</i>	<i>1 414</i>	<i>1 625</i>	<i>1 616</i>	<i>1 766</i>	<i>1 849</i>	<i>1 996</i>
<b>Communication services</b>									
Compensation of employees	416	434	466	510	516	539	564	497	551
Gross operating surplus and gross mixed income	378	422	453	520	522	488	487	508	524
<i>Total</i>	<i>794</i>	<i>856</i>	<i>919</i>	<i>1 030</i>	<i>1 038</i>	<i>1 027</i>	<i>1 051</i>	<i>1 005</i>	<i>1 075</i>
<b>Finance and insurance</b>									
Compensation of employees	805	791	839	937	943	966	1 015	932	1 014
Gross operating surplus and gross mixed income	825	664	707	834	796	1 177	1 487	1 664	1 705
<i>Total</i>	<i>1 630</i>	<i>1 455</i>	<i>1 546</i>	<i>1 771</i>	<i>1 739</i>	<i>2 143</i>	<i>2 502</i>	<i>2 596</i>	<i>2 719</i>
<b>Property and business services</b>									
Compensation of employees	1 715	1 781	1 846	2 077	2 283	2 205	2 423	2 579	2 499
Gross operating surplus and gross mixed income	871	753	867	936	1 068	1 235	1 319	1 322	1 396
<i>Total</i>	<i>2 586</i>	<i>2 534</i>	<i>2 713</i>	<i>3 013</i>	<i>3 351</i>	<i>3 440</i>	<i>3 742</i>	<i>3 901</i>	<i>3 895</i>
<b>Government administration and defence</b>									
Compensation of employees	840	920	1 014	1 112	1 133	1 192	1 232	1 369	1 494
<b>Education</b>									
Compensation of employees	1 497	1 538	1 704	1 739	1 781	1 862	1 967	2 156	2 184
Gross operating surplus and gross mixed income	25	64	42	41	37	38	47	52	57
<i>Total</i>	<i>1 522</i>	<i>1 602</i>	<i>1 746</i>	<i>1 780</i>	<i>1 818</i>	<i>1 900</i>	<i>2 014</i>	<i>2 208</i>	<i>2 241</i>



	1994-95	1995-96	1996-97	1997-98	1998-99	1999-00	2000-01	2001-02	2002-03
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
<b>Health and community services</b>									
Compensation of employees	2 078	2 253	2 239	2 223	2 299	2 365	2 523	2 755	3 060
Gross operating surplus and gross mixed income	284	300	267	274	291	303	354	382	412
<i>Total</i>	2 362	2 553	2 506	2 497	2 590	2 668	2 877	3 137	3 472
<b>Cultural and recreational services</b>									
Compensation of employees	276	329	341	343	365	391	410	459	448
Gross operating surplus and gross mixed income	180	198	187	217	261	240	271	293	309
<i>Total</i>	456	527	528	560	626	631	681	752	757
<b>Personal and other services</b>									
Compensation of employees	747	730	721	701	708	818	832	928	974
Gross operating surplus and gross mixed income	160	231	229	251	239	266	256	279	309
<i>Total</i>	907	961	950	952	947	1 084	1 088	1 207	1 283
<b>Ownership of dwellings</b>									
Gross operating surplus	2 734	2 784	3 021	3 208	3 423	3 496	3 622	3 773	3 918
<b>General government</b>									
Gross operating surplus(a)	731	759	771	797	820	845	885	906	949
<b>All industries</b>									
Compensation of employees	16 279	17 195	17 912	18 635	19 072	19 962	20 811	21 847	23 148
Gross operating surplus and gross mixed income	13 297	14 216	14 483	16 206	16 034	16 335	17 956	19 737	19 661
<b>Total</b>	<b>29 576</b>	<b>31 411</b>	<b>32 395</b>	<b>34 841</b>	<b>35 106</b>	<b>36 297</b>	<b>38 767</b>	<b>41 584</b>	<b>42 809</b>

(a) This item represents the gross operating surplus of all general government

operations in all industries for this state. Data are not available to provide state by industry details of general government gross operating surplus.

	1994-95	1995-96	1996-97	1997-98	1998-99	1999-00	2000-01	2001-02	2002-03
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
<b>Agriculture, forestry and fishing</b>									
Compensation of employees	431	491	556	589	664	635	608	654	638
Gross operating surplus and gross mixed income	1 884	2 292	1 949	2 109	1 450	1 781	1 695	2 559	1 498
<i>Total</i>	2 315	2 783	2 505	2 698	2 114	2 416	2 303	3 213	2 136
<b>Mining</b>									
Compensation of employees	1 586	1 774	1 926	1 896	1 879	1 938	2 027	1 981	2 311
Gross operating surplus and gross mixed income	6 824	7 985	8 117	8 733	9 177	9 911	13 366	12 647	12 781
<i>Total</i>	8 410	9 759	10 043	10 629	11 056	11 849	15 393	14 628	15 092
<b>Manufacturing</b>									
Compensation of employees	2 275	2 625	2 722	2 736	3 012	3 221	3 321	3 429	4 015
Gross operating surplus and gross mixed income	1 886	1 939	2 046	2 467	2 078	1 865	2 414	2 648	2 702
<i>Total</i>	4 161	4 564	4 768	5 203	5 090	5 086	5 735	6 077	6 717
<b>Electricity, gas and water supply</b>									
Compensation of employees	332	345	314	324	313	349	377	389	472
Gross operating surplus and gross mixed income	910	1 008	1 301	1 444	1 387	1 436	1 629	1 542	1 569
<i>Total</i>	1 242	1 353	1 615	1 768	1 700	1 785	2 006	1 931	2 041
<b>Construction</b>									
Compensation of employees	1 468	1 471	1 617	1 745	1 890	2 127	2 029	2 312	2 495
Gross operating surplus and gross mixed income	1 823	2 086	2 291	2 460	2 543	2 730	2 198	2 749	3 539
<i>Total</i>	3 291	3 557	3 908	4 205	4 433	4 857	4 227	5 061	6 034
<b>Wholesale trade</b>									
Compensation of employees	1 628	1 630	1 692	1 772	1 718	1 770	1 847	2 177	2 296
Gross operating surplus and gross mixed income	879	968	876	848	887	839	768	945	1 126
<i>Total</i>	2 507	2 598	2 568	2 620	2 605	2 609	2 615	3 122	3 422
<b>Retail trade</b>									
Compensation of employees	1 602	1 766	1 956	2 035	2 130	2 413	2 472	2 867	3 017
Gross operating surplus and gross mixed income	848	881	811	813	872	786	600	785	899
<i>Total</i>	2 450	2 647	2 767	2 848	3 002	3 199	3 072	3 652	3 916
<b>Accommodation, cafes and restaurants</b>									
Compensation of employees	481	495	531	594	669	752	795	817	834
Gross operating surplus and gross mixed income	209	239	242	287	352	371	338	338	372
<i>Total</i>	690	734	773	881	1 021	1 123	1 133	1 155	1 206
<b>Transport and storage</b>									
Compensation of employees	1 357	1 368	1 577	1 548	1 779	1 975	2 079	1 990	1 942
Gross operating surplus and gross mixed income	953	1 033	877	1 038	1 123	1 299	1 222	1 519	1 597
<i>Total</i>	2 310	2 401	2 454	2 586	2 902	3 274	3 301	3 509	3 539
<b>Communication services</b>									
Compensation of employees	436	437	434	464	497	493	520	485	546
Gross operating surplus and gross mixed income	782	851	925	1 138	1 168	1 121	1 089	1 152	1 203
<i>Total</i>	1 218	1 288	1 359	1 602	1 665	1 614	1 609	1 637	1 749
<b>Finance and insurance</b>									
Compensation of employees	853	815	815	937	1 005	1 020	1 077	1 217	1 260
Gross operating surplus and gross mixed income	974	767	756	1 047	1 125	1 440	1 735	1 936	2 225
<i>Total</i>	1 827	1 582	1 571	1 984	2 130	2 460	2 812	3 153	3 485
<b>Property and business services</b>									
Compensation of employees	2 610	2 730	3 033	3 491	3 709	4 169	4 600	4 761	5 256
Gross operating surplus and gross mixed income	1 507	1 420	1 542	1 617	1 624	1 778	1 866	1 949	2 239
<i>Total</i>	4 117	4 150	4 575	5 108	5 333	5 947	6 466	6 710	7 495
<b>Government administration and defence</b>									
Compensation of employees	1 232	1 291	1 333	1 434	1 472	1 551	1 609	1 720	1 738
<b>Education</b>									
Compensation of employees	1 731	1 709	1 788	1 935	2 057	2 115	2 242	2 421	2 680
Gross operating surplus and gross mixed income	35	90	62	60	53	54	62	66	68
<i>Total</i>	1 766	1 799	1 850	1 995	2 110	2 169	2 304	2 487	2 748

TOTAL FACTOR INCOME BY INDUSTRY AND PRINCIPAL COMPONENTS, Western  
Australia—Current prices *continued*

	1994-95	1995-96	1996-97	1997-98	1998-99	1999-00	2000-01	2001-02	2002-03
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
<b>Health and community services</b>									
Compensation of employees	2 227	2 538	2 694	2 628	2 962	3 184	3 412	3 530	3 714
Gross operating surplus and gross mixed income	335	366	330	342	393	411	488	551	586
<i>Total</i>	2 562	2 904	3 024	2 970	3 355	3 595	3 900	4 081	4 300
<b>Cultural and recreational services</b>									
Compensation of employees	277	342	358	378	414	448	473	522	530
Gross operating surplus and gross mixed income	337	295	352	405	426	424	459	510	535
<i>Total</i>	614	637	710	783	840	872	932	1 032	1 065
<b>Personal and other services</b>									
Compensation of employees	906	899	908	908	996	1 130	1 155	1 310	1 580
Gross operating surplus and gross mixed income	161	233	249	282	272	298	295	319	352
<i>Total</i>	1 067	1 132	1 157	1 190	1 268	1 428	1 450	1 629	1 932
<b>Ownership of dwellings</b>									
Gross operating surplus	3 029	3 206	3 480	3 742	3 980	4 262	4 393	4 631	4 751
<b>General government</b>									
Gross operating surplus(a)	918	960	975	1 013	1 058	1 103	1 184	1 230	1 305
<b>All industries</b>									
Compensation of employees	21 432	22 726	24 254	25 414	27 166	29 290	30 643	32 582	35 324
Gross operating surplus and gross mixed income	24 294	26 619	27 181	29 845	29 968	31 909	35 801	38 076	39 347
<b>Total</b>	<b>45 726</b>	<b>49 345</b>	<b>51 435</b>	<b>55 259</b>	<b>57 134</b>	<b>61 199</b>	<b>66 444</b>	<b>70 658</b>	<b>74 671</b>

(a) This item represents the gross operating surplus of all general government

operations in all industries for this state. Data are not available to provide state by industry details of general government gross operating surplus.

	1994-95	1995-96	1996-97	1997-98	1998-99	1999-00	2000-01	2001-02	2002-03
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
<b>Agriculture, forestry and fishing</b>									
Compensation of employees	142	160	189	195	233	184	174	188	178
Gross operating surplus and gross mixed income	307	289	336	369	412	378	471	626	537
<i>Total</i>	449	449	525	564	645	562	645	814	715
<b>Mining</b>									
Compensation of employees	131	151	148	113	118	100	102	92	104
Gross operating surplus and gross mixed income	128	151	121	92	113	107	89	67	60
<i>Total</i>	259	302	269	205	231	207	191	159	164
<b>Manufacturing</b>									
Compensation of employees	746	775	780	815	859	847	850	876	884
Gross operating surplus and gross mixed income	542	599	591	599	655	645	667	707	717
<i>Total</i>	1 288	1 374	1 371	1 414	1 514	1 492	1 517	1 583	1 601
<b>Electricity, gas and water supply</b>									
Compensation of employees	124	121	107	101	101	103	110	121	128
Gross operating surplus and gross mixed income	336	376	411	420	493	493	511	492	502
<i>Total</i>	460	497	518	521	594	596	621	613	630
<b>Construction</b>									
Compensation of employees	253	236	237	223	229	203	192	209	241
Gross operating surplus and gross mixed income	324	364	392	322	303	366	310	418	485
<i>Total</i>	577	600	629	545	532	569	502	627	726
<b>Wholesale trade</b>									
Compensation of employees	254	254	238	249	258	260	269	289	319
Gross operating surplus and gross mixed income	143	152	139	133	132	121	112	153	159
<i>Total</i>	397	406	377	382	390	381	381	442	478
<b>Retail trade</b>									
Compensation of employees	383	422	432	467	478	472	477	481	521
Gross operating surplus and gross mixed income	250	253	235	233	237	207	159	201	230
<i>Total</i>	633	675	667	700	715	679	636	682	751
<b>Accommodation, cafes and restaurants</b>									
Compensation of employees	162	180	184	204	191	197	206	216	226
Gross operating surplus and gross mixed income	67	66	72	73	89	100	97	85	89
<i>Total</i>	229	246	256	277	280	297	303	301	315
<b>Transport and storage</b>									
Compensation of employees	235	246	255	228	251	272	300	300	326
Gross operating surplus and gross mixed income	184	214	152	163	205	170	180	250	258
<i>Total</i>	419	460	407	391	456	442	480	550	584
<b>Communication services</b>									
Compensation of employees	110	109	116	122	133	143	149	144	140
Gross operating surplus and gross mixed income	113	109	117	143	161	148	144	150	153
<i>Total</i>	223	218	233	265	294	291	293	294	293
<b>Finance and insurance</b>									
Compensation of employees	198	209	231	251	225	240	251	305	350
Gross operating surplus and gross mixed income	187	148	159	197	238	286	326	366	423
<i>Total</i>	385	357	390	448	463	526	577	671	773
<b>Property and business services</b>									
Compensation of employees	281	309	323	324	300	287	314	356	356
Gross operating surplus and gross mixed income	167	182	187	179	208	227	250	255	260
<i>Total</i>	448	491	510	503	508	514	564	611	616
<b>Government administration and defence</b>									
Compensation of employees	430	460	459	496	535	552	565	606	642
<b>Education</b>									
Compensation of employees	448	460	488	510	541	521	547	555	587
Gross operating surplus and gross mixed income	8	18	12	11	10	10	13	14	14
<i>Total</i>	456	478	500	521	551	531	560	569	601

	1994-95	1995-96	1996-97	1997-98	1998-99	1999-00	2000-01	2001-02	2002-03
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
<b>Health and community services</b>									
Compensation of employees	594	665	706	709	742	789	837	878	902
Gross operating surplus and gross mixed income	98	112	100	103	109	113	130	137	142
<i>Total</i>	692	777	806	812	851	902	967	1 015	1 044
<b>Cultural and recreational services</b>									
Compensation of employees	60	69	79	80	79	83	88	96	96
Gross operating surplus and gross mixed income	71	59	62	61	70	56	64	73	77
<i>Total</i>	131	128	141	141	149	139	152	169	173
<b>Personal and other services</b>									
Compensation of employees	170	179	186	197	195	207	210	225	233
Gross operating surplus and gross mixed income	23	33	44	48	46	49	53	54	59
<i>Total</i>	193	212	230	245	241	256	263	279	292
<b>Ownership of dwellings</b>									
Gross operating surplus	741	776	851	896	902	907	927	934	945
<b>General government</b>									
Gross operating surplus(a)	297	306	306	311	317	321	334	340	354
<b>All industries</b>									
Compensation of employees	4 721	5 005	5 158	5 284	5 468	5 460	5 641	5 937	6 233
Gross operating surplus and gross mixed income	3 986	4 207	4 287	4 353	4 700	4 704	4 837	5 322	5 464
<b>Total</b>	<b>8 707</b>	<b>9 212</b>	<b>9 445</b>	<b>9 637</b>	<b>10 168</b>	<b>10 164</b>	<b>10 478</b>	<b>11 259</b>	<b>11 697</b>

(a) This item represents the gross operating surplus of all general government

operations in all industries for this state. Data are not available to provide state by industry details of general government gross operating surplus.

# TOTAL FACTOR INCOME BY INDUSTRY AND PRINCIPAL COMPONENTS, Northern Territory—Current prices

	1994-95	1995-96	1996-97	1997-98	1998-99	1999-00	2000-01	2001-02	2002-03
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
<b>Agriculture, forestry and fishing</b>									
Compensation of employees	43	48	49	50	61	65	63	66	54
Gross operating surplus and gross mixed income	182	173	177	101	148	154	194	260	180
<i>Total</i>	225	221	226	151	209	219	257	326	234
<b>Mining</b>									
Compensation of employees	135	147	166	177	195	183	193	205	243
Gross operating surplus and gross mixed income	638	732	754	701	597	1 300	2 480	1 725	1 743
<i>Total</i>	773	879	920	878	792	1 483	2 673	1 930	1 986
<b>Manufacturing</b>									
Compensation of employees	143	148	150	155	163	172	178	206	181
Gross operating surplus and gross mixed income	77	98	89	104	81	96	97	125	129
<i>Total</i>	220	246	239	259	244	268	275	331	310
<b>Electricity, gas and water supply</b>									
Compensation of employees	42	49	39	39	46	40	43	44	51
Gross operating surplus and gross mixed income	50	56	68	73	102	87	91	89	90
<i>Total</i>	92	105	107	112	148	127	134	133	141
<b>Construction</b>									
Compensation of employees	198	201	184	170	186	170	163	179	211
Gross operating surplus and gross mixed income	147	153	160	200	389	234	176	394	426
<i>Total</i>	345	354	344	370	575	404	339	573	637
<b>Wholesale trade</b>									
Compensation of employees	93	100	126	127	124	129	135	136	143
Gross operating surplus and gross mixed income	64	72	62	58	60	57	56	67	78
<i>Total</i>	157	172	188	185	184	186	191	203	221
<b>Retail trade</b>									
Compensation of employees	194	212	233	240	256	255	263	275	311
Gross operating surplus and gross mixed income	101	108	94	91	97	88	71	92	102
<i>Total</i>	295	320	327	331	353	343	334	367	413
<b>Accommodation, cafes and restaurants</b>									
Compensation of employees	109	113	123	133	146	140	150	156	155
Gross operating surplus and gross mixed income	45	48	52	56	70	84	87	75	76
<i>Total</i>	154	161	175	189	216	224	237	231	231
<b>Transport and storage</b>									
Compensation of employees	115	117	158	156	155	153	162	183	208
Gross operating surplus and gross mixed income	114	103	108	147	195	138	139	170	181
<i>Total</i>	229	220	266	303	350	291	301	353	389
<b>Communication services</b>									
Compensation of employees	73	69	81	84	101	106	112	113	120
Gross operating surplus and gross mixed income	78	71	83	110	119	119	118	122	126
<i>Total</i>	151	140	164	194	220	225	230	235	246
<b>Finance and insurance</b>									
Compensation of employees	56	63	76	88	85	95	100	94	106
Gross operating surplus and gross mixed income	55	59	55	83	67	104	118	125	145
<i>Total</i>	111	122	131	171	152	199	218	219	251
<b>Property and business services</b>									
Compensation of employees	272	281	288	307	386	422	468	557	585
Gross operating surplus and gross mixed income	100	119	117	108	119	117	117	189	194
<i>Total</i>	372	400	405	415	505	539	585	746	779
<b>Government administration and defence</b>									
Compensation of employees	364	392	438	519	590	626	655	726	642
<b>Education</b>									
Compensation of employees	237	258	286	313	358	351	375	380	406
Gross operating surplus and gross mixed income	2	6	4	4	3	3	4	4	5
<i>Total</i>	239	264	290	317	361	354	379	384	411

TOTAL FACTOR INCOME BY INDUSTRY AND PRINCIPAL COMPONENTS, Northern Territory—Current prices *continued*

	1994-95	1995-96	1996-97	1997-98	1998-99	1999-00	2000-01	2001-02	2002-03
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
<b>Health and community services</b>									
Compensation of employees	247	291	325	321	364	408	440	488	523
Gross operating surplus and gross mixed income	27	31	28	30	33	34	42	44	45
<i>Total</i>	274	322	353	351	397	442	482	532	568
<b>Cultural and recreational services</b>									
Compensation of employees	76	93	107	112	110	104	110	109	120
Gross operating surplus and gross mixed income	48	53	50	68	76	81	76	82	86
<i>Total</i>	124	146	157	180	186	185	186	191	206
<b>Personal and other services</b>									
Compensation of employees	121	134	151	161	174	181	186	188	210
Gross operating surplus and gross mixed income	4	5	10	11	11	13	12	12	14
<i>Total</i>	125	139	161	172	185	194	198	200	224
<b>Ownership of dwellings</b>									
Gross operating surplus	267	290	338	352	372	394	394	428	464
<b>General government</b>									
Gross operating surplus(a)	171	181	188	200	208	215	234	254	271
<b>All industries</b>									
Compensation of employees	2 518	2 716	2 980	3 152	3 500	3 600	3 796	4 105	4 269
Gross operating surplus and gross mixed income	2 170	2 358	2 437	2 497	2 747	3 318	4 506	4 257	4 355
<b>Total</b>	<b>4 688</b>	<b>5 074</b>	<b>5 417</b>	<b>5 649</b>	<b>6 247</b>	<b>6 918</b>	<b>8 302</b>	<b>8 362</b>	<b>8 624</b>

(a) This item represents the gross operating surplus of all general government

operations in all industries for this state. Data are not available to provide state by industry details of general government gross operating surplus.

	1994-95	1995-96	1996-97	1997-98	1998-99	1999-00	2000-01	2001-02	2002-03
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
<b>Agriculture, forestry and fishing</b>									
Compensation of employees	2	4	3	4	4	4	5	5	5
Gross operating surplus and gross mixed income	15	16	17	10	10	10	9	13	12
<i>Total</i>	17	20	20	14	14	14	14	18	17
<b>Mining</b>									
Compensation of employees	4	3	2	2	2	2	2	2	2
Gross operating surplus and gross mixed income	—	—	—	—	—	—	—	—	—
<i>Total</i>	4	3	2	2	2	2	2	2	2
<b>Manufacturing</b>									
Compensation of employees	140	154	140	127	116	130	137	139	137
Gross operating surplus and gross mixed income	66	65	75	66	76	84	76	90	92
<i>Total</i>	206	219	215	193	192	214	213	229	229
<b>Electricity, gas and water supply</b>									
Compensation of employees	69	76	82	78	80	77	86	86	108
Gross operating surplus and gross mixed income	113	114	109	158	189	248	290	354	393
<i>Total</i>	182	190	191	236	269	325	376	440	501
<b>Construction</b>									
Compensation of employees	297	336	358	319	357	412	403	437	548
Gross operating surplus and gross mixed income	283	278	292	259	313	481	312	429	525
<i>Total</i>	580	614	650	578	670	893	715	866	1 073
<b>Wholesale trade</b>									
Compensation of employees	152	153	151	155	173	200	215	228	209
Gross operating surplus and gross mixed income	51	55	51	50	51	59	51	64	76
<i>Total</i>	203	208	202	205	224	259	266	292	285
<b>Retail trade</b>									
Compensation of employees	266	282	320	320	330	374	393	396	422
Gross operating surplus and gross mixed income	163	164	156	158	164	152	132	176	200
<i>Total</i>	429	446	476	478	494	526	525	572	622
<b>Accommodation, cafes and restaurants</b>									
Compensation of employees	122	132	124	149	169	166	181	181	219
Gross operating surplus and gross mixed income	51	54	59	73	90	100	97	91	102
<i>Total</i>	173	186	183	222	259	266	278	272	321
<b>Transport and storage</b>									
Compensation of employees	163	173	195	178	197	198	214	197	183
Gross operating surplus and gross mixed income	86	92	77	104	140	136	106	131	138
<i>Total</i>	249	265	272	282	337	334	320	328	321
<b>Communication services</b>									
Compensation of employees	113	107	102	110	117	114	123	119	142
Gross operating surplus and gross mixed income	151	147	164	204	209	185	154	160	184
<i>Total</i>	264	254	266	314	326	299	277	279	326
<b>Finance and insurance</b>									
Compensation of employees	167	194	186	216	232	270	293	266	251
Gross operating surplus and gross mixed income	146	139	92	156	130	233	265	267	292
<i>Total</i>	313	333	278	372	362	503	558	533	543
<b>Property and business services</b>									
Compensation of employees	687	693	685	799	857	853	967	991	1 000
Gross operating surplus and gross mixed income	335	384	484	556	580	670	718	788	792
<i>Total</i>	1 022	1 077	1 169	1 355	1 437	1 523	1 685	1 779	1 792
<b>Government administration and defence</b>									
Compensation of employees	2 501	2 593	2 783	2 868	3 064	3 041	3 238	3 416	3 627

— nil or rounded to zero (including null cells)



	1994-95	1995-96	1996-97	1997-98	1998-99	1999-00	2000-01	2001-02	2002-03
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
<b>Education</b>									
Compensation of employees	509	553	607	623	655	644	702	685	776
Gross operating surplus and gross mixed income	9	22	14	13	12	12	16	18	20
<i>Total</i>	<i>518</i>	<i>575</i>	<i>621</i>	<i>636</i>	<i>667</i>	<i>656</i>	<i>718</i>	<i>703</i>	<i>796</i>
<b>Health and community services</b>									
Compensation of employees	374	402	439	473	526	598	657	686	753
Gross operating surplus and gross mixed income	63	67	61	63	67	69	83	90	94
<i>Total</i>	<i>437</i>	<i>469</i>	<i>500</i>	<i>536</i>	<i>593</i>	<i>667</i>	<i>740</i>	<i>776</i>	<i>847</i>
<b>Cultural and recreational services</b>									
Compensation of employees	191	230	236	231	226	249	270	249	290
Gross operating surplus and gross mixed income	51	52	47	62	69	64	79	86	91
<i>Total</i>	<i>242</i>	<i>282</i>	<i>283</i>	<i>293</i>	<i>295</i>	<i>313</i>	<i>349</i>	<i>335</i>	<i>381</i>
<b>Personal and other services</b>									
Compensation of employees	242	251	288	314	336	336	352	369	372
Gross operating surplus and gross mixed income	26	37	41	46	46	49	48	51	57
<i>Total</i>	<i>268</i>	<i>288</i>	<i>329</i>	<i>360</i>	<i>382</i>	<i>385</i>	<i>400</i>	<i>420</i>	<i>429</i>
<b>Ownership of dwellings</b>									
Gross operating surplus	821	814	846	865	877	943	993	1 090	1 151
<b>General government</b>									
Gross operating surplus(a)	534	555	557	564	588	603	631	639	654
<b>All industries</b>									
Compensation of employees	5 999	6 336	6 701	6 966	7 441	7 668	8 238	8 452	9 044
Gross operating surplus and gross mixed income	2 964	3 055	3 142	3 407	3 611	4 098	4 060	4 537	4 873
<b>Total</b>	<b>8 963</b>	<b>9 391</b>	<b>9 843</b>	<b>10 373</b>	<b>11 052</b>	<b>11 766</b>	<b>12 298</b>	<b>12 989</b>	<b>13 917</b>

(a) This item represents the gross operating surplus of all general government

operations in all industries for this state. Data are not available to provide state by industry details of general government gross operating surplus.

	1994-95	1995-96	1996-97	1997-98	1998-99	1999-00	2000-01	2001-02	2002-03
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
<b>Agriculture, forestry and fishing</b>									
Compensation of employees	3 435	3 664	4 045	4 083	4 699	4 558	4 425	4 639	4 460
Gross operating surplus and gross mixed income	10 636	12 794	12 697	12 566	12 776	13 247	17 668	22 232	14 742
<i>Total</i>	14 071	16 458	16 742	16 649	17 475	17 805	22 093	26 871	19 202
<b>Mining</b>									
Compensation of employees	4 955	5 764	5 926	5 949	5 889	5 422	5 737	6 118	6 908
Gross operating surplus and gross mixed income	14 990	16 913	16 728	17 850	17 860	20 769	27 754	27 226	27 519
<i>Total</i>	19 945	22 677	22 654	23 799	23 749	26 191	33 491	33 344	34 427
<b>Manufacturing</b>									
Compensation of employees	33 342	36 245	36 311	37 571	38 456	39 099	40 852	41 691	44 616
Gross operating surplus and gross mixed income	24 485	25 000	26 698	30 134	28 869	29 050	29 366	32 137	33 035
<i>Total</i>	57 827	61 245	63 009	67 705	67 325	68 149	70 218	73 828	77 651
<b>Electricity, gas and water supply</b>									
Compensation of employees	3 745	3 812	3 448	3 234	3 192	3 382	3 690	3 954	4 484
Gross operating surplus and gross mixed income	9 090	8 949	9 491	10 102	10 508	10 687	10 955	11 660	12 029
<i>Total</i>	12 835	12 761	12 939	13 336	13 700	14 069	14 645	15 614	16 513
<b>Construction</b>									
Compensation of employees	12 105	12 402	13 034	13 644	14 817	16 178	15 653	17 516	19 252
Gross operating surplus and gross mixed income	13 851	15 064	16 202	16 775	18 554	21 426	17 814	21 146	25 367
<i>Total</i>	25 956	27 466	29 236	30 419	33 371	37 604	33 467	38 662	44 619
<b>Wholesale trade</b>									
Compensation of employees	16 296	17 073	18 495	19 942	20 994	22 688	23 995	24 952	26 500
Gross operating surplus and gross mixed income	7 478	8 213	7 542	7 193	7 522	7 115	6 906	8 462	10 053
<i>Total</i>	23 774	25 286	26 037	27 135	28 516	29 803	30 901	33 414	36 553
<b>Retail trade</b>									
Compensation of employees	16 546	18 161	20 594	21 339	22 414	24 514	25 468	27 010	29 206
Gross operating surplus and gross mixed income	7 450	7 724	7 199	7 122	7 589	6 832	5 561	7 238	8 275
<i>Total</i>	23 996	25 885	27 793	28 461	30 003	31 346	31 029	34 248	37 481
<b>Accommodation, cafes and restaurants</b>									
Compensation of employees	6 433	6 764	7 335	7 981	8 275	8 858	9 505	9 773	10 051
Gross operating surplus and gross mixed income	2 675	2 986	3 265	3 736	4 608	5 073	4 830	4 450	4 667
<i>Total</i>	9 108	9 750	10 600	11 717	12 883	13 931	14 335	14 223	14 718
<b>Transport and storage</b>									
Compensation of employees	14 211	14 710	16 833	16 051	17 065	17 859	19 054	19 626	20 513
Gross operating surplus and gross mixed income	8 157	8 350	7 374	8 515	9 163	8 505	8 364	10 164	10 657
<i>Total</i>	22 368	23 060	24 207	24 566	26 228	26 364	27 418	29 790	31 170
<b>Communication services</b>									
Compensation of employees	6 181	6 801	7 005	7 284	7 765	8 410	8 984	8 746	9 287
Gross operating surplus and gross mixed income	6 704	7 278	8 080	9 363	9 670	9 038	9 285	9 854	10 098
<i>Total</i>	12 885	14 079	15 085	16 647	17 435	17 448	18 269	18 600	19 385
<b>Finance and insurance</b>									
Compensation of employees	13 314	14 855	15 959	17 302	18 168	19 232	20 584	21 539	22 691
Gross operating surplus and gross mixed income	11 648	10 640	10 663	13 837	13 886	18 452	22 229	24 739	28 050
<i>Total</i>	24 962	25 495	26 622	31 139	32 054	37 684	42 813	46 278	50 741
<b>Property and business services</b>									
Compensation of employees	26 193	28 909	31 242	34 369	39 786	42 939	48 029	49 721	51 960
Gross operating surplus and gross mixed income	16 744	16 186	18 340	19 290	19 447	21 626	23 378	23 654	25 530
<i>Total</i>	42 937	45 095	49 582	53 659	59 233	64 565	71 407	73 375	77 490
<b>Government administration and defence</b>									
Compensation of employees	16 019	16 993	18 582	19 229	20 053	20 139	21 219	23 811	25 636
<b>Education</b>									
Compensation of employees	18 898	19 220	20 828	22 067	23 480	24 263	26 073	27 269	29 362
Gross operating surplus and gross mixed income	353	894	599	574	519	538	658	722	761
<i>Total</i>	19 251	20 114	21 427	22 641	23 999	24 801	26 731	27 991	30 123

	1994-95	1995-96	1996-97	1997-98	1998-99	1999-00	2000-01	2001-02	2002-03
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
<b>Health and community services</b>									
Compensation of employees	21 256	23 058	24 921	25 413	27 100	28 700	31 132	33 448	35 744
Gross operating surplus and gross mixed income	3 882	4 220	3 828	3 988	4 278	4 420	5 184	5 582	5 911
<i>Total</i>	25 138	27 278	28 749	29 401	31 378	33 120	36 316	39 030	41 655
<b>Cultural and recreational services</b>									
Compensation of employees	3 754	4 514	4 809	4 908	5 096	5 484	5 870	6 127	6 504
Gross operating surplus and gross mixed income	3 369	3 442	3 363	4 304	4 409	4 602	5 323	5 633	5 940
<i>Total</i>	7 123	7 956	8 172	9 212	9 505	10 086	11 193	11 760	12 444
<b>Personal and other services</b>									
Compensation of employees	7 767	8 155	8 601	8 546	9 361	10 391	10 754	11 717	12 838
Gross operating surplus and gross mixed income	1 537	2 209	2 458	2 797	2 741	3 048	3 008	3 214	3 555
<i>Total</i>	9 304	10 364	11 059	11 343	12 102	13 439	13 762	14 931	16 393
<b>Ownership of dwellings</b>									
Gross operating surplus	38 913	41 188	44 796	48 400	51 342	54 050	56 535	59 567	61 549
<b>General government</b>									
Gross operating surplus(a)	10 187	10 637	10 835	11 216	11 724	12 215	12 984	13 451	14 279
<b>All industries</b>									
Compensation of employees	224 450	241 100	257 968	268 912	286 610	302 116	321 024	337 657	360 012
Gross operating surplus and gross mixed income	192 149	202 687	210 158	227 762	235 465	250 695	267 804	291 133	302 017
<b>Total</b>	<b>416 599</b>	<b>443 787</b>	<b>468 126</b>	<b>496 674</b>	<b>522 075</b>	<b>552 809</b>	<b>588 826</b>	<b>628 788</b>	<b>662 029</b>

(a) This item represents the gross operating surplus of all general government operations in all industries.

# GROSS HOUSEHOLD INCOME AND GROSS HOUSEHOLD DISPOSABLE INCOME—Current prices

	1994-95	1995-96	1996-97	1997-98	1998-99	1999-00	2000-01	2001-02	2002-03
GROSS HOUSEHOLD INCOME (\$m)									
New South Wales	148 092	159 264	168 503	174 645	184 330	195 647	211 076	220 507	229 833
Victoria	106 115	113 269	117 407	122 859	130 932	139 524	150 174	155 296	163 294
Queensland	68 604	73 240	78 157	80 514	85 936	89 851	96 104	101 383	106 651
South Australia	31 471	33 947	34 627	35 822	36 396	38 019	41 554	43 706	44 312
Western Australia	40 230	43 456	45 083	47 179	49 856	54 127	56 214	59 816	62 673
Tasmania	9 336	9 852	10 124	10 219	10 595	10 932	11 476	12 026	12 496
Northern Territory	4 076	4 394	4 717	4 844	5 324	5 582	5 926	6 295	6 524
Australian Capital Territory	10 113	10 637	11 016	11 205	11 900	12 370	13 575	13 848	14 778
<b>Australia</b>	<b>418 037</b>	<b>448 059</b>	<b>469 634</b>	<b>487 286</b>	<b>515 271</b>	<b>546 050</b>	<b>586 099</b>	<b>612 877</b>	<b>640 561</b>
GROSS HOUSEHOLD INCOME PER CAPITA (\$)									
New South Wales	24 304	25 825	26 995	27 706	28 950	30 427	32 475	33 573	34 675
Victoria	23 570	24 953	25 609	26 534	27 959	29 451	31 299	31 932	33 148
Queensland	21 272	22 170	23 197	23 501	24 692	25 410	26 717	27 670	28 463
South Australia	21 442	23 070	23 445	24 153	24 434	25 419	27 701	29 020	29 266
Western Australia	23 412	24 835	25 289	26 019	27 029	28 918	29 621	31 105	32 148
Tasmania	19 719	20 780	21 348	21 621	22 477	23 225	24 412	25 570	26 465
Northern Territory	23 253	24 414	25 571	25 707	27 823	28 761	30 178	31 849	33 016
Australian Capital Territory	33 357	34 717	35 703	36 425	38 576	39 886	43 467	43 977	46 612
<b>Australia</b>	<b>23 274</b>	<b>24 626</b>	<b>25 496</b>	<b>26 163</b>	<b>27 356</b>	<b>28 670</b>	<b>30 413</b>	<b>31 418</b>	<b>32 430</b>
GROSS HOUSEHOLD DISPOSABLE INCOME (\$m)									
New South Wales	114 683	121 966	128 356	133 072	139 901	147 698	163 272	169 360	173 587
Victoria	82 506	87 181	90 745	94 674	101 152	107 287	117 926	121 221	125 579
Queensland	53 201	55 857	60 472	61 836	66 027	68 393	74 716	78 366	81 111
South Australia	24 679	26 294	26 930	27 686	27 941	29 032	32 576	34 075	33 908
Western Australia	31 132	33 115	34 371	35 687	37 624	40 682	42 984	45 596	46 877
Tasmania	7 264	7 527	7 801	7 853	8 144	8 409	9 006	9 374	9 524
Northern Territory	3 316	3 538	3 773	3 842	4 251	4 446	4 792	5 061	5 153
Australian Capital Territory	8 014	8 289	8 639	8 731	9 270	9 595	10 844	10 990	11 677
<b>Australia</b>	<b>324 794</b>	<b>343 766</b>	<b>361 087</b>	<b>373 381</b>	<b>394 310</b>	<b>415 542</b>	<b>456 117</b>	<b>474 043</b>	<b>487 417</b>
GROSS HOUSEHOLD DISPOSABLE INCOME PER CAPITA (\$)									
New South Wales	18 821	19 777	20 564	21 111	21 972	22 970	25 120	25 786	26 189
Victoria	18 326	19 205	19 793	20 447	21 600	22 646	24 578	24 926	25 492
Queensland	16 496	16 908	17 948	18 049	18 972	19 342	20 771	21 388	21 647
South Australia	16 814	17 869	18 234	18 668	18 758	19 410	21 716	22 625	22 394
Western Australia	18 118	18 925	19 280	19 681	20 397	21 735	22 649	23 710	24 045
Tasmania	15 343	15 876	16 450	16 615	17 278	17 865	19 158	19 932	20 171
Northern Territory	18 918	19 658	20 453	20 389	22 215	22 908	24 403	25 606	26 078
Australian Capital Territory	26 433	27 054	27 999	28 382	30 050	30 938	34 722	34 901	36 831
<b>Australia</b>	<b>18 083</b>	<b>18 894</b>	<b>19 603</b>	<b>20 048</b>	<b>20 934</b>	<b>21 818</b>	<b>23 668</b>	<b>24 301</b>	<b>24 677</b>

	1994-95	1995-96	1996-97	1997-98	1998-99	1999-00	2000-01	2001-02	2002-03
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
<b>Income</b>									
Primary income receivable									
Gross operating surplus—dwellings owned by persons	15 850	17 137	18 616	20 326	21 944	23 268	25 003	26 384	27 519
Gross mixed income	13 705	14 127	14 584	14 595	15 250	15 393	16 641	18 815	17 636
Compensation of employees	79 744	86 515	92 841	96 875	103 090	108 765	116 098	122 412	129 322
Property income receivable(a)	17 079	17 628	16 978	17 171	18 077	19 880	21 309	19 326	20 189
<i>Total primary income receivable</i>	<i>126 378</i>	<i>135 407</i>	<i>143 019</i>	<i>148 967</i>	<i>158 361</i>	<i>167 306</i>	<i>179 051</i>	<i>186 937</i>	<i>194 666</i>
Secondary income receivable									
Social benefits receivable									
Workers' compensation	1 691	2 154	2 487	2 240	1 996	2 135	3 063	2 347	2 670
Social assistance benefits	13 800	14 915	15 760	16 029	17 125	18 267	20 897	21 981	22 661
Current transfers to non-profit institutions	2 426	2 716	2 881	2 977	2 316	3 338	3 867	4 329	4 650
Other secondary income	3 797	4 072	4 355	4 432	4 532	4 601	4 199	4 913	5 186
<i>Total secondary income receivable</i>	<i>21 714</i>	<i>23 857</i>	<i>25 484</i>	<i>25 679</i>	<i>25 969</i>	<i>28 341</i>	<i>32 025</i>	<i>33 570</i>	<i>35 167</i>
<b>Total gross income</b>	<b>148 092</b>	<b>159 264</b>	<b>168 503</b>	<b>174 645</b>	<b>184 330</b>	<b>195 647</b>	<b>211 076</b>	<b>220 507</b>	<b>229 833</b>
<b>Uses of income</b>									
Primary income payable									
Property income									
Interest on dwellings	4 855	5 820	6 315	5 824	6 246	7 467	8 481	8 652	10 353
Consumer debt interest	1 122	1 351	1 045	1 046	1 174	1 432	1 445	1 233	1 341
Property income payable by unincorporated enterprises.	1 484	1 227	1 243	1 301	1 299	1 528	1 590	1 402	1 480
<i>Total property income payable</i>	<i>7 461</i>	<i>8 397</i>	<i>8 603</i>	<i>8 171</i>	<i>8 720</i>	<i>10 427</i>	<i>11 516</i>	<i>11 287</i>	<i>13 174</i>
<i>Total primary income payable</i>	<i>7 461</i>	<i>8 397</i>	<i>8 603</i>	<i>8 171</i>	<i>8 720</i>	<i>10 427</i>	<i>11 516</i>	<i>11 287</i>	<i>13 174</i>
Secondary income payable									
Income tax payable	19 919	22 231	24 459	26 072	28 045	29 983	28 441	31 165	33 663
Other current taxes on income, wealth, etc	604	607	655	706	801	788	783	859	960
Social contributions for workers' compensation	1 685	2 045	2 172	2 222	2 391	2 322	2 450	2 640	2 787
Other secondary income	3 740	4 018	4 258	4 401	4 473	4 428	4 615	5 196	5 661
<i>Total secondary income payable</i>	<i>25 948</i>	<i>28 901</i>	<i>31 544</i>	<i>33 401</i>	<i>35 710</i>	<i>37 521</i>	<i>36 289</i>	<i>39 860</i>	<i>43 071</i>
<b>Total income payable</b>	<b>33 409</b>	<b>37 298</b>	<b>40 147</b>	<b>41 573</b>	<b>44 430</b>	<b>47 948</b>	<b>47 804</b>	<b>51 147</b>	<b>56 246</b>
<b>Gross disposable income</b>	<b>114 683</b>	<b>121 966</b>	<b>128 356</b>	<b>133 072</b>	<b>139 901</b>	<b>147 698</b>	<b>163 272</b>	<b>169 360</b>	<b>173 587</b>
Final consumption expenditure	100 690	108 214	113 657	120 736	128 757	136 878	147 977	153 871	161 937
Net saving plus consumption of fixed capital(b)	13 993	13 751	14 700	12 336	11 144	10 820	15 296	15 488	11 650
<b>Total use of gross income</b>	<b>148 092</b>	<b>159 264</b>	<b>168 503</b>	<b>174 645</b>	<b>184 330</b>	<b>195 647</b>	<b>211 076</b>	<b>220 507</b>	<b>229 833</b>

(a) Includes investment income of insurance enterprises and superannuation funds attributable to policyholders and imputed interest on government unfunded superannuation arrangements.

(b) Net saving plus consumption of fixed capital is derived as a balancing item.

	1994-95	1995-96	1996-97	1997-98	1998-99	1999-00	2000-01	2001-02	2002-03
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
<b>Income</b>									
Primary income receivable									
Gross operating surplus—dwellings owned by persons	8 750	9 131	10 044	11 003	11 627	12 269	12 714	13 370	13 656
Gross mixed income	11 417	12 708	12 003	12 920	13 451	14 070	15 544	17 174	16 531
Compensation of employees	57 828	61 757	65 542	68 295	73 572	78 085	82 829	86 127	92 570
Property income receivable(a)	12 292	12 826	12 174	12 417	13 827	15 703	17 376	15 940	16 600
<i>Total primary income receivable</i>	<i>90 287</i>	<i>96 422</i>	<i>99 763</i>	<i>104 635</i>	<i>112 477</i>	<i>120 127</i>	<i>128 463</i>	<i>132 611</i>	<i>139 357</i>
Secondary income receivable									
Social benefits receivable									
Workers' compensation	1 185	1 255	1 229	1 110	997	1 075	1 552	1 170	1 358
Social assistance benefits	10 341	10 852	11 427	11 488	12 302	13 006	14 864	15 593	16 141
Current transfers to non-profit institutions	1 523	1 778	1 833	2 417	1 881	1 984	2 243	2 310	2 602
Other secondary income	2 780	2 961	3 156	3 209	3 274	3 331	3 051	3 612	3 836
<i>Total secondary income receivable</i>	<i>15 828</i>	<i>16 846</i>	<i>17 645</i>	<i>18 223</i>	<i>18 454</i>	<i>19 397</i>	<i>21 711</i>	<i>22 685</i>	<i>23 937</i>
<b>Total gross income</b>	<b>106 115</b>	<b>113 269</b>	<b>117 407</b>	<b>122 859</b>	<b>130 932</b>	<b>139 524</b>	<b>150 174</b>	<b>155 296</b>	<b>163 294</b>
<b>Uses of income</b>									
Primary income payable									
Property income									
Interest on dwellings	3 583	4 215	3 652	3 991	4 198	4 894	5 495	5 571	6 609
Consumer debt interest	746	912	747	768	875	1 093	1 107	978	1 068
Property income payable by unincorporated enterprises.	1 361	1 133	1 067	1 184	1 096	1 289	1 341	1 182	1 249
<i>Total property income payable</i>	<i>5 690</i>	<i>6 260</i>	<i>5 466</i>	<i>5 943</i>	<i>6 169</i>	<i>7 276</i>	<i>7 943</i>	<i>7 731</i>	<i>8 925</i>
<i>Total primary income payable</i>	<i>5 690</i>	<i>6 260</i>	<i>5 466</i>	<i>5 943</i>	<i>6 169</i>	<i>7 276</i>	<i>7 943</i>	<i>7 731</i>	<i>8 925</i>
Secondary income payable									
Income tax payable	13 626	15 325	16 628	17 514	18 730	20 153	19 278	20 732	22 656
Other current taxes on income, wealth, etc	386	395	413	445	465	475	489	537	591
Social contributions for workers' compensation	1 181	1 191	1 073	1 101	1 194	1 169	1 241	1 315	1 418
Other secondary income	2 727	2 917	3 082	3 182	3 222	3 164	3 296	3 759	4 125
<i>Total secondary income payable</i>	<i>17 920</i>	<i>19 828</i>	<i>21 196</i>	<i>22 242</i>	<i>23 611</i>	<i>24 961</i>	<i>24 304</i>	<i>26 343</i>	<i>28 790</i>
<b>Total income payable</b>	<b>23 609</b>	<b>26 088</b>	<b>26 662</b>	<b>28 184</b>	<b>29 779</b>	<b>32 237</b>	<b>32 247</b>	<b>34 074</b>	<b>37 715</b>
<b>Gross disposable income</b>	<b>82 506</b>	<b>87 181</b>	<b>90 745</b>	<b>94 674</b>	<b>101 152</b>	<b>107 287</b>	<b>117 926</b>	<b>121 221</b>	<b>125 579</b>
Final consumption expenditure	70 840	74 748	78 725	84 457	89 152	94 864	101 936	108 619	114 980
Net saving plus consumption of fixed capital(b)	11 666	12 433	12 020	10 217	12 000	12 423	15 990	12 602	10 599
<b>Total use of gross income</b>	<b>106 115</b>	<b>113 269</b>	<b>117 407</b>	<b>122 859</b>	<b>130 932</b>	<b>139 524</b>	<b>150 174</b>	<b>155 296</b>	<b>163 294</b>

(a) Includes investment income of insurance enterprises and superannuation funds attributable to policyholders and imputed interest on government unfunded superannuation arrangements.

(b) Net saving plus consumption of fixed capital is derived as a balancing item.

	1994-95	1995-96	1996-97	1997-98	1998-99	1999-00	2000-01	2001-02	2002-03
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
<b>Income</b>									
Primary income receivable									
Gross operating surplus—dwellings owned by persons	6 101	6 432	6 903	7 319	7 651	7 907	8 027	8 305	8 572
Gross mixed income	9 023	8 681	8 630	8 953	10 156	10 748	11 032	12 523	12 264
Compensation of employees	36 055	38 968	42 687	44 256	47 256	49 178	52 835	56 056	60 118
Property income receivable(a)	6 238	6 749	6 718	6 684	7 448	8 087	8 645	8 089	8 450
<i>Total primary income receivable</i>	<i>57 417</i>	<i>60 830</i>	<i>64 938</i>	<i>67 212</i>	<i>72 511</i>	<i>75 920</i>	<i>80 539</i>	<i>84 973</i>	<i>89 404</i>
Secondary income receivable									
Social benefits receivable									
Workers' compensation	566	750	877	798	715	848	1 094	839	971
Social assistance benefits	7 326	7 986	8 411	8 446	8 960	9 562	10 956	11 519	11 872
Current transfers to non-profit institutions	1 307	1 522	1 605	1 664	1 295	1 016	1 222	1 334	1 494
Other secondary income	1 988	2 152	2 325	2 394	2 455	2 504	2 293	2 719	2 910
<i>Total secondary income receivable</i>	<i>11 187</i>	<i>12 410</i>	<i>13 219</i>	<i>13 302</i>	<i>13 425</i>	<i>13 931</i>	<i>15 565</i>	<i>16 410</i>	<i>17 247</i>
<b>Total gross income</b>	<b>68 604</b>	<b>73 240</b>	<b>78 157</b>	<b>80 514</b>	<b>85 936</b>	<b>89 851</b>	<b>96 104</b>	<b>101 383</b>	<b>106 651</b>
<b>Uses of income</b>									
Primary income payable									
Property income									
Interest on dwellings	2 215	2 823	2 166	2 355	2 509	2 984	3 351	3 420	4 135
Consumer debt interest	630	776	665	660	726	898	912	797	886
Property income payable by unincorporated enterprises.	975	876	822	849	853	1 004	1 044	921	972
<i>Total property income payable</i>	<i>3 820</i>	<i>4 475</i>	<i>3 653</i>	<i>3 864</i>	<i>4 088</i>	<i>4 886</i>	<i>5 307</i>	<i>5 138</i>	<i>5 994</i>
<i>Total primary income payable</i>	<i>3 820</i>	<i>4 475</i>	<i>3 653</i>	<i>3 864</i>	<i>4 088</i>	<i>4 886</i>	<i>5 307</i>	<i>5 138</i>	<i>5 994</i>
Secondary income payable									
Income tax payable	8 736	9 722	10 618	11 278	12 185	12 891	12 313	13 654	14 873
Other current taxes on income, wealth, etc	305	319	347	361	367	369	391	431	496
Social contributions for workers' compensation	564	712	766	792	856	923	875	943	1 014
Other secondary income	1 977	2 154	2 300	2 382	2 414	2 390	2 502	2 851	3 163
<i>Total secondary income payable</i>	<i>11 582</i>	<i>12 907</i>	<i>14 031</i>	<i>14 813</i>	<i>15 822</i>	<i>16 573</i>	<i>16 081</i>	<i>17 879</i>	<i>19 546</i>
<b>Total income payable</b>	<b>15 402</b>	<b>17 383</b>	<b>17 685</b>	<b>18 678</b>	<b>19 910</b>	<b>21 458</b>	<b>21 388</b>	<b>23 017</b>	<b>25 540</b>
<b>Gross disposable income</b>	<b>53 201</b>	<b>55 857</b>	<b>60 472</b>	<b>61 836</b>	<b>66 027</b>	<b>68 393</b>	<b>74 716</b>	<b>78 366</b>	<b>81 111</b>
Final consumption expenditure	48 546	51 480	53 571	57 108	60 776	63 814	69 135	72 909	78 636
Net saving plus consumption of fixed capital(b)	4 655	4 377	6 901	4 728	5 251	4 579	5 581	5 457	2 475
<b>Total use of gross income</b>	<b>68 604</b>	<b>73 240</b>	<b>78 157</b>	<b>80 514</b>	<b>85 936</b>	<b>89 851</b>	<b>96 104</b>	<b>101 383</b>	<b>106 651</b>

(a) Includes investment income of insurance enterprises and superannuation funds attributable to policyholders and imputed interest on government unfunded superannuation arrangements.

(b) Net saving plus consumption of fixed capital is derived as a balancing item.

	1994-95	1995-96	1996-97	1997-98	1998-99	1999-00	2000-01	2001-02	2002-03
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
<b>Income</b>									
Primary income receivable									
Gross operating surplus—dwellings owned by persons	2 680	2 732	2 963	3 152	3 377	3 446	3 583	3 722	3 767
Gross mixed income	3 694	4 527	4 152	4 439	4 021	3 957	5 156	6 011	4 978
Compensation of employees	16 291	17 206	17 922	18 632	19 068	19 953	20 800	21 836	23 149
Property income receivable(a)	3 242	3 520	3 271	3 254	3 603	3 887	4 189	3 858	3 980
<i>Total primary income receivable</i>	<i>25 907</i>	<i>27 985</i>	<i>28 308</i>	<i>29 477</i>	<i>30 069</i>	<i>31 243</i>	<i>33 728</i>	<i>35 427</i>	<i>35 874</i>
Secondary income receivable									
Social benefits receivable									
Workers' compensation	428	521	573	524	450	479	680	512	587
Social assistance benefits	3 637	3 823	4 034	4 053	4 263	4 545	5 202	5 463	5 640
Current transfers to non-profit institutions	601	670	708	755	588	718	1 007	1 202	1 050
Other secondary income	897	948	1 004	1 014	1 026	1 033	937	1 102	1 161
<i>Total secondary income receivable</i>	<i>5 564</i>	<i>5 962</i>	<i>6 320</i>	<i>6 346</i>	<i>6 327</i>	<i>6 775</i>	<i>7 826</i>	<i>8 279</i>	<i>8 438</i>
<b>Total gross income</b>	<b>31 471</b>	<b>33 947</b>	<b>34 627</b>	<b>35 822</b>	<b>36 396</b>	<b>38 019</b>	<b>41 554</b>	<b>43 706</b>	<b>44 312</b>
<b>Uses of income</b>									
Primary income payable									
Property income									
Interest on dwellings	875	1 087	985	1 083	1 130	1 326	1 483	1 484	1 760
Consumer debt interest	258	314	215	207	228	266	295	248	282
Property income payable by unincorporated enterprises.	327	328	281	296	272	320	333	293	310
<i>Total property income payable</i>	<i>1 460</i>	<i>1 729</i>	<i>1 481</i>	<i>1 586</i>	<i>1 630</i>	<i>1 912</i>	<i>2 111</i>	<i>2 025</i>	<i>2 351</i>
<i>Total primary income payable</i>	<i>1 460</i>	<i>1 729</i>	<i>1 481</i>	<i>1 586</i>	<i>1 630</i>	<i>1 912</i>	<i>2 111</i>	<i>2 025</i>	<i>2 351</i>
Secondary income payable									
Income tax payable	3 901	4 369	4 603	4 882	5 123	5 404	5 143	5 711	6 014
Other current taxes on income, wealth, etc	125	124	128	141	147	165	167	172	176
Social contributions for workers' compensation	427	494	501	520	539	521	544	576	613
Other secondary income	880	937	984	1 007	1 016	984	1 014	1 147	1 250
<i>Total secondary income payable</i>	<i>5 333</i>	<i>5 924</i>	<i>6 216</i>	<i>6 550</i>	<i>6 825</i>	<i>7 074</i>	<i>6 868</i>	<i>7 606</i>	<i>8 053</i>
<b>Total income payable</b>	<b>6 792</b>	<b>7 654</b>	<b>7 697</b>	<b>8 136</b>	<b>8 455</b>	<b>8 986</b>	<b>8 978</b>	<b>9 631</b>	<b>10 404</b>
<b>Gross disposable income</b>	<b>24 679</b>	<b>26 294</b>	<b>26 930</b>	<b>27 686</b>	<b>27 941</b>	<b>29 032</b>	<b>32 576</b>	<b>34 075</b>	<b>33 908</b>
Final consumption expenditure	21 426	22 660	23 114	24 433	25 392	26 649	28 873	30 945	33 504
Net saving plus consumption of fixed capital(b)	3 253	3 634	3 816	3 253	2 549	2 383	3 703	3 130	404
<b>Total use of gross income</b>	<b>31 471</b>	<b>33 947</b>	<b>34 627</b>	<b>35 822</b>	<b>36 396</b>	<b>38 019</b>	<b>41 554</b>	<b>43 706</b>	<b>44 312</b>

(a) Includes investment income of insurance enterprises and superannuation funds attributable to policyholders and imputed interest on government unfunded superannuation arrangements.

(b) Net saving plus consumption of fixed capital is derived as a balancing item.



	1994-95	1995-96	1996-97	1997-98	1998-99	1999-00	2000-01	2001-02	2002-03
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
<b>Income</b>									
Primary income receivable									
Gross operating surplus—dwellings owned by persons	2 969	3 147	3 413	3 676	3 926	4 202	4 346	4 569	4 688
Gross mixed income	6 211	7 006	6 606	7 205	7 349	7 755	6 845	8 187	7 624
Compensation of employees	21 447	22 740	24 267	25 410	27 161	29 277	30 627	32 565	35 326
Property income receivable(a)	3 632	3 980	3 823	3 825	4 253	4 799	5 180	4 709	4 891
<i>Total primary income receivable</i>	<i>34 259</i>	<i>36 873</i>	<i>38 109</i>	<i>40 116</i>	<i>42 689</i>	<i>46 033</i>	<i>46 998</i>	<i>50 030</i>	<i>52 529</i>
Secondary income receivable									
Social benefits receivable									
Workers' compensation	387	468	513	463	413	455	640	499	584
Social assistance benefits	3 668	3 977	4 157	4 200	4 565	4 828	5 717	6 070	6 198
Current transfers to non-profit institutions	846	988	1 060	1 121	873	1 470	1 638	1 775	1 829
Other secondary income	1 070	1 150	1 244	1 278	1 315	1 340	1 220	1 441	1 533
<i>Total secondary income receivable</i>	<i>5 972</i>	<i>6 584</i>	<i>6 974</i>	<i>7 063</i>	<i>7 167</i>	<i>8 094</i>	<i>9 216</i>	<i>9 786</i>	<i>10 144</i>
<b>Total gross income</b>	<b>40 230</b>	<b>43 456</b>	<b>45 083</b>	<b>47 179</b>	<b>49 856</b>	<b>54 127</b>	<b>56 214</b>	<b>59 816</b>	<b>62 673</b>
<b>Uses of income</b>									
Primary income payable									
Property income									
Interest on dwellings	1 252	1 560	1 374	1 514	1 625	1 947	2 234	2 287	2 730
Consumer debt interest	324	396	381	394	431	530	522	433	469
Property income payable by unincorporated enterprises.	532	496	505	538	638	750	780	688	726
<i>Total property income payable</i>	<i>2 108</i>	<i>2 452</i>	<i>2 260</i>	<i>2 446</i>	<i>2 693</i>	<i>3 227</i>	<i>3 536</i>	<i>3 408</i>	<i>3 925</i>
<i>Total primary income payable</i>	<i>2 108</i>	<i>2 452</i>	<i>2 260</i>	<i>2 446</i>	<i>2 693</i>	<i>3 227</i>	<i>3 536</i>	<i>3 408</i>	<i>3 925</i>
Secondary income payable									
Income tax payable	5 398	6 149	6 630	7 144	7 531	8 234	7 615	8 469	9 294
Other current taxes on income, wealth, etc	138	140	151	171	224	213	245	278	315
Social contributions for workers' compensation	386	444	448	460	495	495	512	562	610
Other secondary income	1 069	1 155	1 223	1 272	1 289	1 276	1 321	1 503	1 653
<i>Total secondary income payable</i>	<i>6 991</i>	<i>7 888</i>	<i>8 452</i>	<i>9 047</i>	<i>9 539</i>	<i>10 218</i>	<i>9 693</i>	<i>10 812</i>	<i>11 872</i>
<b>Total income payable</b>	<b>9 099</b>	<b>10 341</b>	<b>10 712</b>	<b>11 492</b>	<b>12 232</b>	<b>13 444</b>	<b>13 230</b>	<b>14 220</b>	<b>15 796</b>
<b>Gross disposable income</b>	<b>31 132</b>	<b>33 115</b>	<b>34 371</b>	<b>35 687</b>	<b>37 624</b>	<b>40 682</b>	<b>42 984</b>	<b>45 596</b>	<b>46 877</b>
Final consumption expenditure	26 820	28 649	29 737	31 622	33 028	34 436	36 573	38 903	41 262
Net saving plus consumption of fixed capital(b)	4 312	4 466	4 634	4 065	4 596	6 246	6 411	6 693	5 615
<b>Total use of gross income</b>	<b>40 230</b>	<b>43 456</b>	<b>45 083</b>	<b>47 179</b>	<b>49 856</b>	<b>54 127</b>	<b>56 214</b>	<b>59 816</b>	<b>62 673</b>

(a) Includes investment income of insurance enterprises and superannuation funds attributable to policyholders and imputed interest on government unfunded superannuation arrangements.

(b) Net saving plus consumption of fixed capital is derived as a balancing item.

	1994-95	1995-96	1996-97	1997-98	1998-99	1999-00	2000-01	2001-02	2002-03
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
<b>Income</b>									
Primary income receivable									
Gross operating surplus—dwellings owned by persons	726	762	835	880	890	894	887	921	932
Gross mixed income	1 142	1 113	1 120	1 108	1 200	1 215	1 197	1 408	1 393
Compensation of employees	4 724	5 008	5 161	5 283	5 467	5 458	5 638	5 934	6 233
Property income receivable(a)	941	994	949	904	982	1 072	1 158	1 050	1 087
<i>Total primary income receivable</i>	<i>7 533</i>	<i>7 877</i>	<i>8 065</i>	<i>8 175</i>	<i>8 539</i>	<i>8 639</i>	<i>8 880</i>	<i>9 313</i>	<i>9 645</i>
Secondary income receivable									
Social benefits receivable									
Workers' compensation	128	155	175	161	137	138	196	146	175
Social assistance benefits	1 196	1 310	1 361	1 361	1 441	1 536	1 792	1 889	1 931
Current transfers to non-profit institutions	191	207	203	202	158	297	318	335	384
Other secondary income	287	303	320	319	320	322	290	342	360
<i>Total secondary income receivable</i>	<i>1 803</i>	<i>1 975</i>	<i>2 059</i>	<i>2 043</i>	<i>2 057</i>	<i>2 293</i>	<i>2 596</i>	<i>2 713</i>	<i>2 851</i>
<b>Total gross income</b>	<b>9 336</b>	<b>9 852</b>	<b>10 124</b>	<b>10 219</b>	<b>10 595</b>	<b>10 932</b>	<b>11 476</b>	<b>12 026</b>	<b>12 496</b>
<b>Uses of income</b>									
Primary income payable									
Property income									
Interest on dwellings	248	333	270	284	295	341	378	372	433
Consumer debt interest	75	96	74	70	79	90	91	76	78
Property income payable by unincorporated enterprises.	118	115	100	97	98	115	119	105	111
<i>Total property income payable</i>	<i>441</i>	<i>544</i>	<i>445</i>	<i>451</i>	<i>472</i>	<i>546</i>	<i>589</i>	<i>553</i>	<i>622</i>
<i>Total primary income payable</i>	<i>441</i>	<i>544</i>	<i>445</i>	<i>451</i>	<i>472</i>	<i>546</i>	<i>589</i>	<i>553</i>	<i>622</i>
Secondary income payable									
Income tax payable	1 180	1 291	1 365	1 385	1 448	1 474	1 357	1 523	1 721
Other current taxes on income, wealth, etc	41	44	47	49	47	46	52	55	57
Social contributions for workers' compensation	128	147	153	160	164	150	157	164	183
Other secondary income	282	300	314	321	320	307	316	356	388
<i>Total secondary income payable</i>	<i>1 631</i>	<i>1 782</i>	<i>1 879</i>	<i>1 915</i>	<i>1 979</i>	<i>1 977</i>	<i>1 882</i>	<i>2 098</i>	<i>2 349</i>
<b>Total income payable</b>	<b>2 072</b>	<b>2 326</b>	<b>2 324</b>	<b>2 366</b>	<b>2 451</b>	<b>2 523</b>	<b>2 471</b>	<b>2 652</b>	<b>2 971</b>
<b>Gross disposable income</b>	<b>7 264</b>	<b>7 527</b>	<b>7 801</b>	<b>7 853</b>	<b>8 144</b>	<b>8 409</b>	<b>9 006</b>	<b>9 374</b>	<b>9 524</b>
Final consumption expenditure	6 611	6 932	7 183	7 548	7 708	7 935	8 513	8 953	9 543
Net saving plus consumption of fixed capital(b)	653	595	618	305	437	474	493	421	-19
<b>Total use of gross income</b>	<b>9 336</b>	<b>9 852</b>	<b>10 124</b>	<b>10 219</b>	<b>10 595</b>	<b>10 932</b>	<b>11 476</b>	<b>12 026</b>	<b>12 496</b>

(a) Includes investment income of insurance enterprises and superannuation funds attributable to policyholders and imputed interest on government unfunded superannuation arrangements.

(b) Net saving plus consumption of fixed capital is derived as a balancing item.

	1994-95	1995-96	1996-97	1997-98	1998-99	1999-00	2000-01	2001-02	2002-03
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
<b>Income</b>									
Primary income receivable									
Gross operating surplus—dwellings owned by persons	262	285	332	346	367	388	390	422	458
Gross mixed income	429	435	438	384	463	540	500	593	541
Compensation of employees	2 520	2 718	2 982	3 151	3 499	3 598	3 794	4 103	4 269
Property income receivable(a)	300	329	321	300	355	374	421	390	395
<i>Total primary income receivable</i>	<i>3 511</i>	<i>3 767</i>	<i>4 073</i>	<i>4 181</i>	<i>4 684</i>	<i>4 900</i>	<i>5 105</i>	<i>5 508</i>	<i>5 663</i>
Secondary income receivable									
Social benefits receivable									
Workers' compensation	35	40	40	39	33	34	51	38	45
Social assistance benefits	285	304	313	317	337	360	419	440	456
Current transfers to non-profit institutions	137	167	166	178	139	154	228	164	209
Other secondary income	108	116	125	129	132	135	123	145	152
<i>Total secondary income receivable</i>	<i>565</i>	<i>627</i>	<i>644</i>	<i>663</i>	<i>640</i>	<i>682</i>	<i>821</i>	<i>787</i>	<i>861</i>
<b>Total gross income</b>	<b>4 076</b>	<b>4 394</b>	<b>4 717</b>	<b>4 844</b>	<b>5 324</b>	<b>5 582</b>	<b>5 926</b>	<b>6 295</b>	<b>6 524</b>
<b>Uses of income</b>									
Primary income payable									
Property income									
Interest on dwellings	67	107	83	99	110	133	146	144	167
Consumer debt interest	22	26	29	26	29	36	38	30	33
Property income payable by unincorporated enterprises.	27	21	23	25	28	32	34	30	31
<i>Total property income payable</i>	<i>116</i>	<i>155</i>	<i>135</i>	<i>150</i>	<i>167</i>	<i>201</i>	<i>218</i>	<i>204</i>	<i>232</i>
<i>Total primary income payable</i>	<i>116</i>	<i>155</i>	<i>135</i>	<i>150</i>	<i>167</i>	<i>201</i>	<i>218</i>	<i>204</i>	<i>232</i>
Secondary income payable									
Income tax payable	492	535	637	672	721	754	724	815	905
Other current taxes on income, wealth, etc	10	12	12	12	16	16	16	20	24
Social contributions for workers' compensation	35	38	35	38	39	36	41	43	47
Other secondary income	107	116	125	130	131	129	135	152	164
<i>Total secondary income payable</i>	<i>644</i>	<i>701</i>	<i>809</i>	<i>852</i>	<i>907</i>	<i>935</i>	<i>916</i>	<i>1 030</i>	<i>1 140</i>
<b>Total income payable</b>	<b>761</b>	<b>856</b>	<b>944</b>	<b>1 002</b>	<b>1 073</b>	<b>1 136</b>	<b>1 134</b>	<b>1 234</b>	<b>1 371</b>
<b>Gross disposable income</b>	<b>3 316</b>	<b>3 538</b>	<b>3 773</b>	<b>3 842</b>	<b>4 251</b>	<b>4 446</b>	<b>4 792</b>	<b>5 061</b>	<b>5 153</b>
Final consumption expenditure	2 517	2 758	2 739	2 972	3 134	3 398	3 597	3 784	4 106
Net saving plus consumption of fixed capital(b)	799	780	1 034	870	1 117	1 048	1 195	1 277	1 047
<b>Total use of gross income</b>	<b>4 076</b>	<b>4 394</b>	<b>4 717</b>	<b>4 844</b>	<b>5 324</b>	<b>5 582</b>	<b>5 926</b>	<b>6 295</b>	<b>6 524</b>

(a) Includes investment income of insurance enterprises and superannuation funds attributable to policyholders and imputed interest on government unfunded superannuation arrangements.

(b) Net saving plus consumption of fixed capital is derived as a balancing item.

	1994-95	1995-96	1996-97	1997-98	1998-99	1999-00	2000-01	2001-02	2002-03
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
<b>Income</b>									
Primary income receivable									
Gross operating surplus—dwellings owned by persons	805	799	830	850	865	910	982	1 075	1 136
Gross mixed income	517	467	437	458	506	594	607	654	716
Compensation of employees	6 003	6 340	6 705	6 965	7 440	7 665	8 234	8 448	9 045
Property income receivable(a)	1 772	1 897	1 848	1 741	1 920	2 012	2 399	2 253	2 404
<i>Total primary income receivable</i>	<i>9 097</i>	<i>9 503</i>	<i>9 820</i>	<i>10 014</i>	<i>10 731</i>	<i>11 181</i>	<i>12 222</i>	<i>12 430</i>	<i>13 301</i>
Secondary income receivable									
Social benefits receivable									
Workers' compensation	102	120	134	123	110	118	171	124	138
Social assistance benefits	542	609	621	629	668	712	816	856	884
Current transfers to non-profit institutions	186	207	230	229	178	144	169	206	211
Other secondary income	186	198	210	210	213	215	197	233	244
<i>Total secondary income receivable</i>	<i>1 016</i>	<i>1 134</i>	<i>1 196</i>	<i>1 191</i>	<i>1 169</i>	<i>1 189</i>	<i>1 353</i>	<i>1 418</i>	<i>1 477</i>
<b>Total gross income</b>	<b>10 113</b>	<b>10 637</b>	<b>11 016</b>	<b>11 205</b>	<b>11 900</b>	<b>12 370</b>	<b>13 575</b>	<b>13 848</b>	<b>14 778</b>
<b>Uses of income</b>									
Primary income payable									
Property income									
Interest on dwellings	280	337	302	336	341	392	432	451	525
Consumer debt interest	67	80	65	65	72	89	85	71	73
Property income payable by unincorporated enterprises.	50	59	40	32	33	39	41	36	38
<i>Total property income payable</i>	<i>397</i>	<i>476</i>	<i>407</i>	<i>434</i>	<i>447</i>	<i>520</i>	<i>557</i>	<i>558</i>	<i>636</i>
<i>Total primary income payable</i>	<i>397</i>	<i>476</i>	<i>407</i>	<i>434</i>	<i>447</i>	<i>520</i>	<i>557</i>	<i>558</i>	<i>636</i>
Secondary income payable									
Income tax payable	1 382	1 528	1 610	1 668	1 798	1 877	1 778	1 876	2 005
Other current taxes on income, wealth, etc	33	32	33	36	39	40	41	40	48
Social contributions for workers' compensation	102	114	117	122	132	128	137	139	144
Other secondary income	185	197	209	215	215	210	218	245	268
<i>Total secondary income payable</i>	<i>1 702</i>	<i>1 871</i>	<i>1 969</i>	<i>2 041</i>	<i>2 184</i>	<i>2 255</i>	<i>2 174</i>	<i>2 300</i>	<i>2 465</i>
<b>Total income payable</b>	<b>2 099</b>	<b>2 348</b>	<b>2 376</b>	<b>2 474</b>	<b>2 630</b>	<b>2 775</b>	<b>2 731</b>	<b>2 859</b>	<b>3 101</b>
<b>Gross disposable income</b>	<b>8 014</b>	<b>8 289</b>	<b>8 639</b>	<b>8 731</b>	<b>9 270</b>	<b>9 595</b>	<b>10 844</b>	<b>10 990</b>	<b>11 677</b>
Final consumption expenditure	5 420	5 628	5 840	6 226	6 474	6 947	7 668	8 169	8 661
Net saving plus consumption of fixed capital(b)	2 594	2 661	2 799	2 505	2 796	2 648	3 176	2 821	3 016
<b>Total use of gross income</b>	<b>10 113</b>	<b>10 637</b>	<b>11 016</b>	<b>11 205</b>	<b>11 900</b>	<b>12 370</b>	<b>13 575</b>	<b>13 848</b>	<b>14 778</b>

(a) Includes investment income of insurance enterprises and superannuation funds attributable to policyholders and imputed interest on government unfunded superannuation arrangements.

(b) Net saving plus consumption of fixed capital is derived as a balancing item.

	1994-95	1995-96	1996-97	1997-98	1998-99	1999-00	2000-01	2001-02	2002-03
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
<b>Income</b>									
Primary income receivable									
Gross operating surplus—dwellings owned by persons	38 143	40 425	43 936	47 552	50 647	53 284	55 932	58 768	60 728
Gross mixed income	46 138	49 064	47 969	50 062	52 396	54 272	57 522	65 365	61 683
Compensation of employees	224 612	241 252	258 107	268 867	286 553	301 979	320 855	337 481	360 032
Property income receivable(a)	45 496	47 923	46 082	46 296	50 465	55 814	60 677	55 616	57 996
<i>Total primary income receivable</i>	<i>354 389</i>	<i>378 664</i>	<i>396 094</i>	<i>412 777</i>	<i>440 061</i>	<i>465 349</i>	<i>494 986</i>	<i>517 230</i>	<i>540 439</i>
Secondary income receivable									
Social benefits receivable									
Workers' compensation	4 522	5 463	6 029	5 458	4 851	5 282	7 449	5 675	6 528
Social assistance benefits	40 795	43 776	46 084	46 523	49 661	52 816	60 663	63 811	65 783
Current transfers to non-profit institutions	7 217	8 255	8 686	9 543	7 428	9 121	10 692	11 655	12 429
Other secondary income	11 114	11 901	12 741	12 985	13 270	13 482	12 309	14 506	15 382
<i>Total secondary income receivable</i>	<i>63 648</i>	<i>69 395</i>	<i>73 540</i>	<i>74 509</i>	<i>75 210</i>	<i>80 701</i>	<i>91 113</i>	<i>95 647</i>	<i>100 122</i>
<b>Total gross income</b>	<b>418 037</b>	<b>448 059</b>	<b>469 634</b>	<b>487 286</b>	<b>515 271</b>	<b>546 050</b>	<b>586 099</b>	<b>612 877</b>	<b>640 561</b>
<b>Uses of income</b>									
Primary income payable									
Property income									
Interest on dwellings	13 075	15 782	15 147	15 486	16 454	19 484	22 000	22 381	26 712
Consumer debt interest	3 244	3 952	3 221	3 237	3 614	4 432	4 495	3 866	4 230
Property income payable by unincorporated enterprises.	5 174	4 755	4 083	4 322	4 317	5 078	5 282	4 657	4 918
<i>Total property income payable</i>	<i>21 493</i>	<i>24 489</i>	<i>22 451</i>	<i>23 045</i>	<i>24 385</i>	<i>28 994</i>	<i>31 777</i>	<i>30 904</i>	<i>35 860</i>
<i>Total primary income payable</i>	<i>21 493</i>	<i>24 489</i>	<i>22 451</i>	<i>23 045</i>	<i>24 385</i>	<i>28 994</i>	<i>31 777</i>	<i>30 904</i>	<i>35 860</i>
Secondary income payable									
Income tax payable	54 634	61 150	66 550	70 615	75 580	80 770	76 649	83 947	91 130
Other current taxes on income, wealth, etc	1 642	1 673	1 786	1 921	2 106	2 112	2 184	2 392	2 667
Social contributions for workers' compensation	4 507	5 186	5 264	5 414	5 811	5 743	5 957	6 382	6 816
Other secondary income	10 967	11 795	12 496	12 910	13 078	12 889	13 416	15 209	16 671
<i>Total secondary income payable</i>	<i>71 750</i>	<i>79 804</i>	<i>86 096</i>	<i>90 860</i>	<i>96 575</i>	<i>101 514</i>	<i>98 206</i>	<i>107 930</i>	<i>117 284</i>
<b>Total income payable</b>	<b>93 243</b>	<b>104 293</b>	<b>108 547</b>	<b>113 905</b>	<b>120 960</b>	<b>130 508</b>	<b>129 983</b>	<b>138 834</b>	<b>153 144</b>
<b>Gross disposable income</b>	<b>324 794</b>	<b>343 766</b>	<b>361 087</b>	<b>373 381</b>	<b>394 310</b>	<b>415 542</b>	<b>456 117</b>	<b>474 043</b>	<b>487 417</b>
Final consumption expenditure	282 870	301 069	314 565	335 102	354 420	374 922	404 271	426 154	452 629
Net saving plus consumption of fixed capital(b)	41 924	42 697	46 522	38 279	39 891	40 620	51 845	47 889	34 788
<b>Total use of gross income</b>	<b>418 037</b>	<b>448 059</b>	<b>469 634</b>	<b>487 286</b>	<b>515 271</b>	<b>546 050</b>	<b>586 099</b>	<b>612 877</b>	<b>640 561</b>

(a) Includes investment income of insurance enterprises and superannuation funds attributable to policyholders and imputed interest on government unfunded superannuation arrangements.

(b) Net saving plus consumption of fixed capital is derived as a balancing item.

	1994-95	1995-96	1996-97	1997-98	1998-99	1999-00	2000-01	2001-02	2002-03
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
<b>NEW SOUTH WALES (a)</b>									
Gross value of agricultural production	6 867	7 765	8 922	8 201	8 313	8 601	9 572	11 157	8 314
Subsidies not included in GVP	154	219	227	230	236	235	258	271	285
less Production valuation adjustment	45	-97	-132	-193	4	146	-132	14	-72
less Production costs other than wages and consumption of fixed capital	4 132	4 501	4 955	5 096	4 938	4 791	5 100	5 345	5 123
<b>Total agricultural factor income</b>	<b>2 844</b>	<b>3 580</b>	<b>4 326</b>	<b>3 528</b>	<b>3 607</b>	<b>3 898</b>	<b>4 862</b>	<b>6 069</b>	<b>3 548</b>
Taxes less subsidies on production and imports	261	167	179	197	180	188	176	173	146
<b>Gross agricultural product at market prices</b>	<b>3 105</b>	<b>3 747</b>	<b>4 505</b>	<b>3 725</b>	<b>3 787</b>	<b>4 086</b>	<b>5 038</b>	<b>6 242</b>	<b>3 694</b>
less Compensation of employees, consumption of fixed capital, net property income payable	3 075	2 722	2 641	2 856	2 886	2 976	3 384	3 513	3 455
less Taxes less subsidies on production and imports	261	167	179	197	180	188	176	173	146
<b>Agricultural income</b>	<b>-231</b>	<b>858</b>	<b>1 685</b>	<b>672</b>	<b>720</b>	<b>923</b>	<b>1 477</b>	<b>2 557</b>	<b>93</b>
<b>VICTORIA</b>									
Gross value of agricultural production	5 836	6 929	6 734	6 728	7 015	7 588	9 182	10 207	8 277
Subsidies not included in GVP	99	109	111	112	112	120	132	139	147
less Production valuation adjustment	34	-47	-35	-48	-22	33	-69	11	-34
less Production costs other than wages and consumption of fixed capital	2 834	3 038	3 068	3 156	3 247	3 288	3 533	3 645	3 502
<b>Total agricultural factor income</b>	<b>3 067</b>	<b>4 047</b>	<b>3 812</b>	<b>3 732</b>	<b>3 901</b>	<b>4 388</b>	<b>5 850</b>	<b>6 691</b>	<b>4 956</b>
Taxes less subsidies on production and imports	197	182	176	194	177	185	174	170	144
<b>Gross agricultural product at market prices</b>	<b>3 264</b>	<b>4 229</b>	<b>3 988</b>	<b>3 926</b>	<b>4 078</b>	<b>4 573</b>	<b>6 024</b>	<b>6 861</b>	<b>5 100</b>
less Compensation of employees, consumption of fixed capital, net property income payable	2 030	1 925	1 985	2 108	2 177	2 249	2 603	2 713	2 662
less Taxes less subsidies on production and imports	197	182	176	194	177	185	174	170	144
<b>Agricultural income</b>	<b>1 037</b>	<b>2 122</b>	<b>1 826</b>	<b>1 625</b>	<b>1 725</b>	<b>2 139</b>	<b>3 247</b>	<b>3 978</b>	<b>2 295</b>
<b>QUEENSLAND</b>									
Gross value of agricultural production	6 056	5 822	6 068	6 202	7 011	7 488	8 120	9 152	7 883
Subsidies not included in GVP	139	134	166	171	174	177	195	206	217
less Production valuation adjustment	11	-16	-34	-43	-14	17	-23	4	-21
less Production costs other than wages and consumption of fixed capital	3 037	2 958	3 429	3 522	3 432	3 444	3 712	3 793	3 606
<b>Total agricultural factor income</b>	<b>3 147</b>	<b>3 014</b>	<b>2 839</b>	<b>2 894</b>	<b>3 766</b>	<b>4 204</b>	<b>4 625</b>	<b>5 561</b>	<b>4 514</b>
Taxes less subsidies on production and imports	-12	35	15	17	15	16	15	14	12
<b>Gross agricultural product at market prices</b>	<b>3 135</b>	<b>3 049</b>	<b>2 854</b>	<b>2 910</b>	<b>3 781</b>	<b>4 220</b>	<b>4 640</b>	<b>5 575</b>	<b>4 527</b>
less Compensation of employees, consumption of fixed capital, net property income payable	2 487	2 259	2 326	2 455	2 545	2 626	3 019	3 136	3 077
less Taxes less subsidies on production and imports	-12	35	15	17	15	16	15	14	12
<b>Agricultural income</b>	<b>660</b>	<b>755</b>	<b>513</b>	<b>438</b>	<b>1 222</b>	<b>1 578</b>	<b>1 606</b>	<b>2 424</b>	<b>1 438</b>

(a) Includes Australian Capital Territory.

	1994-95	1995-96	1996-97	1997-98	1998-99	1999-00	2000-01	2001-02	2002-03
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
<b>SOUTH AUSTRALIA</b>									
Gross value of agricultural production	2 734	3 444	3 212	3 391	3 471	3 252	4 714	5 557	4 065
Subsidies not included in GVP	67	71	72	74	75	75	83	87	91
less Production valuation adjustment	42	-52	-48	-73	-85	-43	-106	-4	-78
less Production costs other than wages and consumption of fixed capital	1 526	1 679	1 669	1 716	1 879	1 890	2 098	2 189	2 091
<b>Total agricultural factor income</b>	<b>1 233</b>	<b>1 888</b>	<b>1 663</b>	<b>1 822</b>	<b>1 752</b>	<b>1 480</b>	<b>2 805</b>	<b>3 459</b>	<b>2 143</b>
Taxes less subsidies on production and imports	6	32	11	12	11	12	11	11	9
<b>Gross agricultural product at market prices</b>	<b>1 239</b>	<b>1 920</b>	<b>1 674</b>	<b>1 834</b>	<b>1 763</b>	<b>1 492</b>	<b>2 816</b>	<b>3 470</b>	<b>2 152</b>
less Compensation of employees, consumption of fixed capital, net property income payable	800	905	925	914	1 014	1 057	1 279	1 333	1 311
less Taxes less subsidies on production and imports	6	32	11	12	11	12	11	11	9
<b>Agricultural income</b>	<b>433</b>	<b>983</b>	<b>738</b>	<b>908</b>	<b>738</b>	<b>423</b>	<b>1 526</b>	<b>2 126</b>	<b>833</b>
<b>WESTERN AUSTRALIA</b>									
Gross value of agricultural production	4 296	4 783	4 555	4 544	4 477	5 030	4 636	5 886	4 447
Subsidies not included in GVP	127	108	131	143	140	143	157	165	173
less Production valuation adjustment	149	-125	-130	-242	-51	80	-144	-6	-151
less Production costs other than wages and consumption of fixed capital	2 238	2 465	2 618	2 691	2 996	2 964	3 023	3 205	3 041
<b>Total agricultural factor income</b>	<b>2 036</b>	<b>2 552</b>	<b>2 198</b>	<b>2 238</b>	<b>1 671</b>	<b>2 129</b>	<b>1 914</b>	<b>2 852</b>	<b>1 730</b>
Taxes less subsidies on production and imports	40	59	20	22	20	21	20	19	16
<b>Gross agricultural product at market prices</b>	<b>2 076</b>	<b>2 611</b>	<b>2 218</b>	<b>2 260</b>	<b>1 691</b>	<b>2 150</b>	<b>1 934</b>	<b>2 871</b>	<b>1 746</b>
less Compensation of employees, consumption of fixed capital, net property income payable	1 316	1 207	1 273	1 362	1 404	1 451	1 693	1 773	1 738
less Taxes less subsidies on production and imports	40	59	20	22	20	21	20	19	16
<b>Agricultural income</b>	<b>720</b>	<b>1 345</b>	<b>925</b>	<b>876</b>	<b>267</b>	<b>677</b>	<b>222</b>	<b>1 079</b>	<b>-9</b>
<b>TASMANIA</b>									
Gross value of agricultural production	643	649	752	761	801	789	860	1 023	902
Subsidies not included in GVP	11	12	14	15	15	15	17	18	19
less Production valuation adjustment	2	-3	1	-1	-3	3	2	3	-1
less Production costs other than wages and consumption of fixed capital	307	322	355	364	332	331	349	362	351
<b>Total agricultural factor income</b>	<b>345</b>	<b>342</b>	<b>410</b>	<b>412</b>	<b>488</b>	<b>470</b>	<b>526</b>	<b>675</b>	<b>571</b>
Taxes less subsidies on production and imports	15	13	11	12	11	12	11	11	9
<b>Gross agricultural product at market prices</b>	<b>360</b>	<b>355</b>	<b>421</b>	<b>424</b>	<b>499</b>	<b>482</b>	<b>537</b>	<b>686</b>	<b>580</b>
less Compensation of employees, consumption of fixed capital, net property income payable	282	272	296	310	323	332	377	389	382
less Taxes less subsidies on production and imports	15	13	11	12	11	12	11	11	9
<b>Agricultural income</b>	<b>63</b>	<b>70</b>	<b>114</b>	<b>102</b>	<b>165</b>	<b>138</b>	<b>149</b>	<b>287</b>	<b>190</b>

— nil or rounded to zero (including null cells)

	1994-95	1995-96	1996-97	1997-98	1998-99	1999-00	2000-01	2001-02	2002-03
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
<b>NORTHERN TERRITORY</b>									
Gross value of agricultural production	290	291	292	217	276	309	353	433	342
Subsidies not included in GVP	5	5	5	5	5	5	5	6	6
less Production valuation adjustment	—	—	—	—	—	—	—	—	—
less Production costs other than wages and consumption of fixed capital	84	85	89	92	102	117	124	134	127
<i>Total agricultural factor income</i>	<i>211</i>	<i>211</i>	<i>208</i>	<i>130</i>	<i>179</i>	<i>197</i>	<i>235</i>	<i>305</i>	<i>221</i>
Taxes less subsidies on production and imports	1	1	1	1	1	1	1	1	1
<i>Gross agricultural product at market prices</i>	<i>212</i>	<i>212</i>	<i>209</i>	<i>131</i>	<i>181</i>	<i>198</i>	<i>236</i>	<i>306</i>	<i>221</i>
less Compensation of employees, consumption of fixed capital, net property income payable	54	55	62	64	67	70	78	80	78
less Taxes less subsidies on production and imports	1	1	1	1	1	1	1	1	1
<b>Agricultural income</b>	<b>157</b>	<b>156</b>	<b>146</b>	<b>66</b>	<b>112</b>	<b>127</b>	<b>157</b>	<b>226</b>	<b>143</b>
<b>AUSTRALIA</b>									
Gross value of agricultural production	26 721	29 682	30 534	30 043	31 363	33 057	37 437	43 416	34 230
Subsidies not included in GVP	602	658	726	750	758	770	847	891	938
less Production valuation adjustment	283	-340	-378	-599	-170	236	-472	22	-357
less Production costs other than wages and consumption of fixed capital	14 158	15 047	16 183	16 636	16 927	16 825	17 938	18 673	17 841
<i>Total agricultural factor income</i>	<i>12 882</i>	<i>15 633</i>	<i>15 455</i>	<i>14 756</i>	<i>15 364</i>	<i>16 766</i>	<i>20 817</i>	<i>25 612</i>	<i>17 684</i>
Taxes less subsidies on production and imports	508	489	413	455	415	435	408	399	337
<i>Gross agricultural product at market prices</i>	<i>13 390</i>	<i>16 122</i>	<i>15 868</i>	<i>15 211</i>	<i>15 779</i>	<i>17 201</i>	<i>21 225</i>	<i>26 011</i>	<i>18 021</i>
less Compensation of employees, consumption of fixed capital, net property income payable	10 043	9 344	9 509	10 069	10 407	10 761	12 433	12 936	12 702
less Taxes less subsidies on production and imports	508	489	413	455	415	435	408	399	337
<b>Agricultural income</b>	<b>2 839</b>	<b>6 289</b>	<b>5 946</b>	<b>4 687</b>	<b>4 957</b>	<b>6 005</b>	<b>8 384</b>	<b>12 676</b>	<b>4 982</b>

— nil or rounded to zero (including null cells)



## EXPLANATORY NOTES

### INTRODUCTION

**1** This publication contains state and territory estimates of gross domestic product (referred to as gross state product (GSP)) and its components, in current price and chain volume terms, for the years 1994–95 to 2002–03. Where ‘state’, is referred to in the text, it also encompasses the two territories. The estimates in this publication are consistent with those published for Australia in the 2002–03 issue of *Australian System of National Accounts* (cat. no. 5204.0). For further details of the concepts, sources and methods used in compiling the estimates in this publication refer to *Australian System of National Accounts: Concepts, Sources and Methods* (cat. no. 5216.0). The latest edition was released in December 2000 and is accessible on the ABS web site <<http://www.abs.gov.au>> (starting at the home page select: Statistics—About Statistics—Concepts and classifications—ABS concepts, sources, methods and statistical frameworks—5216.0).

**2** State estimates are essentially a dissection of the Australian estimates contained in 5204.0. While it is possible in some cases to build up estimates using the same data sources as those used for the Australian estimates, it is quite often necessary to derive dissections using a variety of allocators. These may be directly related to the aggregate being allocated (for example, economic survey data) or only indirectly related (for example, population and household income distributions).

**3** Quarterly state estimates of state final demand (SFD) and its components are released quarterly in the publication *Australian National Accounts: National Income, Expenditure and Product* (cat. no. 5206.0). The data are available for chain volume measures and in current prices and are presented in trend, seasonally adjusted and original forms.

### CONCEPTUAL BASIS

**4** Australia’s national accounts statistics are based on the latest international standard for national accounting—the *System of National Accounts, 1993* (SNA93). SNA93 was produced by five international organisations involved in the use of economic statistics and the promotion of international statistical standards—United Nations, Organisation for Economic Co-operation and Development, International Monetary Fund, World Bank and Commission of the European Communities.

**5** While national estimates are based on the concepts and conventions embodied in SNA93, no such detailed standard is available for sub-national (regional/state) accounts. In the main, the national concepts are applicable to state accounts, but there remain a number of conceptual and measurement issues that either do not apply or are insignificant at the national level. Most problems arise for the Transport and storage, Communication services, and Finance and insurance industries, and in the treatment of central government. In such cases, conventions need to be established which reflect data availability and/or the needs of users.

### CONCEPTS, DEFINITIONS, SOURCES AND METHODS

**6** Extensive revisions to *Australian System of National Accounts: Concepts, Sources and Methods* (cat. no. 5216.0) were required to reflect the implementation of SNA93 in the Australian national accounts and other changes to sources and methods which have occurred over recent years. 5216.0 outlines major concepts and definitions, describes sources of data and methods used to derive annual and quarterly estimates for major aggregates at current prices and in chain volume terms, and discusses the accuracy and reliability of the national accounts. In addition, it includes documentation on input-output tables, financial accounts, capital stock, productivity measures, balance sheets, and state accounts. For detailed information about the nature and extent of the conceptual changes introduced with the implementation of SNA93 reference should be made to the following information papers: *Implementation of Revised International Standards in the Australian National Accounts* (cat. no. 5251.0), *Introduction of Chain Volume Measures in the Australian National Accounts* (cat. no. 5248.0), and *Upgraded Australian National Accounts, 1998* (cat. no. 5253.0).

## EXPLANATORY NOTES *continued*

### ESTIMATES OF GSP AND ITS COMPONENTS

**7** Estimates of GSP in current prices are produced by summing factor incomes, i.e. compensation of employees, gross operating surplus (GOS) and gross mixed income (GMI), plus taxes less subsidies on production and imports. While wages and salaries can be readily collected by state, this is not always the case for other components of compensation of employees or for GOS plus GMI, which often cannot be measured satisfactorily within business accounting systems at the individual location. Most of the ABS economic collections which provide data for the estimates in this publication have used the 'management unit' as their basic collection unit. A management unit is the largest unit within an enterprise group (a group of legal entities under common ownership and control) which controls its productive activities and for which accounts are kept. The operations of some management units cut across state borders, and conventions have to be adopted in order to allocate GOS plus GMI to states.

**8** For the Transport and storage and Communication services industries, estimates of GOS plus GMI by state can be substantially affected by the conceptual basis adopted for allocation. For example, in the case of the modal transport industries (i.e. all transport industries except Services to transport), possible ways of attributing production could include tonne (or person) kilometres travelled in a state; economic activity attributed to the base of operations only; or a mixture of both. As state economic activity for interstate modal transport activities cannot be uniquely defined, it may even be preferable that they should be regarded as extra-territorial and excluded entirely from state production. However, the approach adopted in this publication is to use activity indicators to allocate interstate transport services to states.

**9** Numerous data sources are used to apportion Australia level GOS plus GMI to states. Where available, economic survey data are used to apportion GOS for corporations. For those industries for which economic survey data are not available, a variety of allocators is used to extrapolate or estimate state dissections of GOS. Indicators include state details of wages and salaries, employment, household final consumption expenditure, movements in unincorporated enterprises' GMI, freight shipped from Australian ports, and airport passenger embarkations/disembarkations (the latter two indicators are specific to the transport industry). Taxation statistics are used to apportion GMI for non-agricultural unincorporated enterprises in some industries, and economic survey data are used for other industries. Production-based estimates of agricultural GOS plus GMI are derived using the same data sources and methodology as are used for the Australian estimates. Although the GOS of state and local government non-financial corporations is directly available from the ABS public finance system, GOS for Commonwealth government non-financial corporations is allocated mainly using indirect indicators.

**10** While state by industry estimates of wages and salaries are obtained from the same data sources as those used for the Australian estimates, the estimates of the other components of compensation of employees are essentially allocations of the Australian total. State by industry estimates of employers' superannuation contributions are derived using wages and salaries by state by industry as an allocator. State by industry estimates of workers compensation premiums are based on labour costs data collected by the ABS. It should be noted that there is a minor difference between compensation of employees as published in the total factor income tables and as published in the household income accounts for both the Australian and state estimates. The difference arises in situations where a household supplies labour to a production establishment that is in a different domestic territory (state/county) from the household.

## EXPLANATORY NOTES *continued*

### ESTIMATES OF GSP AND ITS COMPONENTS *continued*

**11** Estimates of taxes less subsidies on production and imports are derived by adding values for taxes received and subsidies paid by state and local governments and the Commonwealth government. Data are available from the ABS public finance system, although Commonwealth government values are not generally available by state. Indicators are used to allocate the goods and services tax, excise tax, customs duties and major subsidies to the state where the economic activity took place.

### STATE EXPENDITURE ESTIMATES

**12** In addition to estimates of GSP and their income components, this publication contains state estimates for a number of expenditure components and international exports and imports of goods and services in both current prices and chain volume terms. The difference between the sum of these components and GSP is known as the balancing item. The balancing item reflects: changes in inventories; interstate trade in goods and services; and the expenditure statistical discrepancy.

#### *Current price estimates*

**13** State estimates of household final consumption expenditure and private gross fixed capital formation are derived largely from the same sources used for the Australia-level estimates. In the case of household final consumption expenditure, data sources for major components such as household goods, dwelling rent, purchase of motor vehicles, fares, and purchases of gas, electricity and fuel are available by state. Some components of expenditure on recreation and culture rely on the extrapolation and interpolation of less frequent Household Expenditure Survey data. Where actual data are not available, indirect indicators such as household disposable income are used to allocate the Australia-level estimate.

**14** State estimates of private gross fixed capital formation in dwellings and other buildings and structures are derived using data from the ABS Building Activity Survey and the Engineering Construction Survey, while expenditure on equipment is derived from the Survey of Private New Fixed Capital Expenditure. Ownership transfer costs are derived from stamp duty data supplied by the various states, ABS surveys of real estate agents and lawyers, and various other data such as the number of real estate property transfers by state. Essentially, these are the same data sources used to prepare the Australia-level estimates.

**15** State estimates of gross fixed capital formation in livestock are based on data from the ABS Agricultural Census, the Survey of Livestock Slaughtering and Australian Bureau of Agricultural and Resource Economics surveys. State estimates of exploration expenditure are derived from the ABS Survey of Actual and Expected Private Mineral Exploration. State estimates of capital expenditure on software and artistic originals are based on a variety of allocators, including some indirect ones.

**16** Final expenditures of state and local governments can be readily allocated by state, and the same public finance source that is used to derive Australian estimates is also used to derive state estimates.

**17** The treatment of national government final expenditures in regional accounting is rather problematic. National government includes the Commonwealth government and the universities, with the major allocation difficulties arising from the Commonwealth government component. Alternative treatments are to attribute final expenditures to the region in which the expenditure was incurred, or to the region in which the beneficiaries reside, or even to consider the Commonwealth government as a consumer unit is extra-territorial and therefore to exclude it from all regions. For practical reasons the first approach has been adopted in this publication, although it still requires extensive use of indirect indicators. An implication is that a large proportion of the consumption of Commonwealth government services is included in SFD for the Australian Capital Territory, increasing the balancing item for that territory. If data had been available to allocate Commonwealth final consumption expenditure to end users, the balancing item for the Australian Capital Territory would be a much smaller negative (or even a positive

## EXPLANATORY NOTES *continued*

*Current price estimates  
continued*

value) because the provision of much of the services produced would be regarded as an interstate export instead. Estimates for Commonwealth government expenditures in the states on both an annual and quarterly basis therefore have to be treated with considerable caution.

**18** The non-defence component of Commonwealth government final consumption expenditure is apportioned to states using data on gross earnings from the ABS Survey of Employment and Earnings. Defence salaries and recurrent expenditure are allocated using defence employment by state, while defence weapons and their delivery platforms are allocated according to population.

**19** For Commonwealth general government gross fixed capital formation, Australia-level estimates are first subdivided into expenditure on other buildings and structures, and expenditure on machinery and equipment. The Australia-level other buildings and structures component is generally allocated to the states based on Commonwealth government construction expenditures by state as an indicator. Expenditure on machinery and equipment is allocated using Commonwealth general government employment by state. State estimates of capital expenditure on intangible fixed assets are based on a variety of allocators, including some indirect indicators.

**20** For Commonwealth public corporation gross fixed capital formation, a variety of allocators is applied at the individual corporation level. Direct allocation is possible in a few cases where corporations operate wholly in one state. For some corporations state-level direct indicators are available from either the ABS Engineering Construction Survey or from published accounts. For other corporations, indirect allocations are used—for example, purchases of ships are allocated using general freight activity through ports in each state.

**21** State estimates of international exports and imports of goods are on a recorded trade basis. No timing adjustments have been made to convert the data to a balance of payments basis and therefore the data differ slightly from the export and import estimates contained in 5204.0. Exports of goods data are on a state of origin basis, that is the state in which the final stage of manufacture or production occurs. For most exports this should correspond to the required basis for state allocation, that is, the state of final resident ownership. The estimates differ from those published in *International Merchandise Trade, Australia* (cat. no. 5422.0) because re-exports, which are not published on a state basis in 5422.0, are allocated to the states by commodity and included in the state figures in this publication. Those commodities subject to a confidentiality restriction, which are not available by state in 5422.0 are allocated to the states by commodity in proportion to each state's total exports and re-exports and included in the state export figures in this publication.

**22** State estimates of international imports of goods are on the basis of the state in which the imports were released from Australian Customs Service control. In most cases this corresponds to the state of initial resident ownership, which is the required basis of state allocation. No information is available on which to base an adjustment for goods released from Customs' control in a state other than that in which their owner resides.

**23** International trade in services data are consistent with balance of payments estimates of exports and imports of services. State allocation has been made primarily on the basis of a series of indicators for transportation, travel and communication services. For other services (about 25% of all trade in services) allocation is based on the location of the business reporting the information, which serves as a proxy for state of origin/consumption of that service.

## EXPLANATORY NOTES *continued*

### Chain volume estimates

**24** Chain volume estimates of government and household final consumption expenditure for Australia are derived by aggregating the volume estimates for the states using a bottom-up approach. The state volume estimates are derived using state-specific price indexes. Much use is made of components of the capital city consumer price indexes and state wage cost indexes.

**25** Chain volume estimates of private gross fixed capital formation for Australia are derived by aggregating the volume estimates for the states using a bottom-up approach. State-specific price indexes are used to derive the volume estimates for capital formation in dwelling and non-dwelling construction. National price indexes are used to derive the volume estimates for capital formation in machinery and equipment and intangibles, although account is taken of the different industry compositions within each state—industry patterns of capital formation by asset type vary.

**26** Quarterly chain volume estimates of public gross fixed capital formation for Australia are derived by aggregating the volume estimates for the states using a bottom-up approach. State-specific price indexes are used for gross fixed capital formation in non-dwelling construction, but national price indexes are used to derive the volume estimates for the remainder. Annual chain volume estimates of public gross fixed capital formation by state are derived by aggregating the quarterly estimates and then constraining these estimates to be consistent with the national estimates.

**27** Detailed estimates of current price exports of goods on a recorded trade basis at the two-digit level of the *Standard International Trade Classification Revision 3* (SITC Rev 3) are revalued, generally using national rather than state-specific deflators, to produce volume estimates of these components. There is an assumption that the national deflators will usually provide a reasonable measure of change in price at the state level. Revaluation at the two-digit (division) level of SITC Rev 3 is a compromise giving a reasonable level of disaggregation by commodity type without increasing the magnitude of the revaluation exercise too significantly. In a very limited number of cases more specific deflators are used to replace the national deflator at the SITC Rev 3 division level. This occurs in those cases where the composition of a particular division is known to be variable between states and the division includes commodities with price movements which deviate significantly from the division average. Mineral and agricultural commodities are the most significant in this regard. The state estimates are benchmarked to the national estimates.

**28** A similar approach is adopted for imports of goods, with national deflators being used. The level of revaluation corresponds broadly to the commodity subgroup level of the balance of payments merchandise imports end-use classification of imports, i.e. two-digit Broad Economic Classification (BEC) by three-digit level of the SITC Rev 3. The state estimates are benchmarked to the national estimates.

**29** Chain volume estimates of exports and imports of international trade in services have been calculated using the same methodology and deflators as applied at the Australian level. About 10 categories of imports and exports of services are identified and calculation of chain volumes is carried out at this level.

**30** The chain volume measures of GSP presented in this publication are derived by revaluing current price, income-based estimates of GSP, using deflators which are compiled using the available data on the composition of expenditures on state production and movements in associated prices. For a more complete description of why this approach has been adopted, and details of the data sources and the methods used, see Chapter 28, *Australian National Accounts: Concepts, Sources and Methods* (cat. no. 5216.0).

### CHAIN VOLUME MEASURES OF GSP

## EXPLANATORY NOTES *continued*

### CHAIN VOLUME MEASURES OF GSP *continued*

**31** A lack of data means that it is not possible to derive estimates at the state level equivalent to the aggregate Australian expenditure-based estimates of gross domestic product. While the components of SFD and estimates of international merchandise trade and international trade in services by state are available, there are no complete data on interstate trade in goods and services; or changes in inventories. Hence, an expenditure-based GSP volume measure cannot be derived by a similar methodology to that adopted at the Australian level.

**32** In order to make maximum use of the incomplete expenditure data and limited price data available at the state level, an approach is adopted which essentially involves deriving the best possible current price and chain volume estimates of expenditure that encompass as much as possible of GSP. For each state, current price estimates of identified components of international and interstate trade and changes in inventories are combined with the current price estimates of SFD and, similarly, the chain volume measures of those components are combined with the chain volume measures of SFD. The quotient derived by dividing the aggregate chain volume measure into the aggregate current price estimates is a Paasche (current-weighted) price index. It is this price index which is used to revalue the current price estimates of GSP.

**33** It is crucial to identify separately those components for which the deflators deviate significantly from the average, since the method adopted effectively attributes the weighted average deflator to the unidentified components. There is an assumption underlying the approach adopted in deriving the aggregate state deflators that, because of price competition, the available national price indicators are reasonably indicative at the state level. This is a less distorting assumption if the price indicators are weighted together at a reasonable level of commodity disaggregation, and implies deriving the current price and chain volume estimates at as fine a level as possible.

**34** Despite the fact that as broad a range of information as possible is used in this estimation procedure, the aggregate current price and chain volume estimates of expenditures used in the derivation of the state deflator are not considered to be complete measures. They merely serve to produce the best deflators and therefore the most reliable chain volume measures of GSP that the available data and resources allow. For this reason, they are regarded as experimental estimates.

### REAL GROSS STATE DOMESTIC INCOME

**35** The chain volume measures of GSP measure the volume of goods and services produced in each state. If the terms of trade for a state change significantly (i.e. the prices for a state's exports and imports change at different rates) then chain volume GSP will not accurately reflect the change in real purchasing power of the income generated within a state. For this reason a new measure, real gross state domestic income (RGSDI), has been developed which measures chain volume GSP adjusted for changes in the terms of trade. This new measure was introduced in a feature article published in the March quarter 2002 issue of *Australian National Accounts: National Income, Expenditure and Product* (cat. no. 5206.0).

**36** To obtain an estimate of RGSDI, the following adjustment is made to the volume measure of GSP, prior to chaining:

- exports of goods and services at current prices are deflated by the implicit price deflator for imports of goods and services;
- the actual volume estimates of exports are then deducted from this value;
- the resultant terms of trade adjustment is then added to the volume measure of GSP, and
- the measures of RGSDI in the prices of the previous year are then chained to give chain estimates of RGSDI.

## EXPLANATORY NOTES *continued*

### REAL GROSS STATE DOMESTIC INCOME *continued*

**37** The estimates of exports and imports of goods and services used in these calculations include both international and interstate trade. The methods used to derive them are described in Chapter 28 of *Australian National Accounts: Concepts, Sources and Methods* (cat. no. 5216.0). The international trade data are considered to be of reasonable quality and are presented in this publication. The interstate trade data are derived using a model, and are considered to be of poor quality. Fortunately, the major contribution to changes in the terms of trade of a state comes from its internationally traded goods, principally Australia's exports of primary goods and its importation of manufactured goods (e.g. IT equipment). The contribution of interstate trade to changes in a State's terms of trade is relatively minor because the prices of goods and services exported and imported tend to change at a similar rate.

### ACCURACY OF ESTIMATES

**38** The estimates in this publication represent allocations of Australian estimates published in 5204.0. Therefore, they will reflect any inaccuracies in those estimates as well as inaccuracies introduced by any particular conceptual, methodological and data problems inherent in the allocation of Australian estimates to states. The degree of accuracy and reliability will necessarily be lower than that for the Australian estimates.

**39** Uniform methodologies and consistent data sources have been used for all states. Although there is no reason to expect that there would be any bias in the methods used, there is some variation in both the quality of data between states (particularly where sample surveys are used) and the sensitivity of estimates to alternative concepts.

**40** Detailed industry estimates for the two territories are likely to be less accurate than those for the states. For example, for the Communication services industry, data for the Australian Capital Territory are available only in combination with New South Wales; a similar problem exists for Communication services data relating to the Northern Territory, which are combined with data for South Australia. The use of indirect allocators to separate the territories has a far more significant effect on the relative errors for the Australian Capital Territory and for the Northern Territory than for New South Wales and South Australia. Where sample surveys are used to collect data, standard errors are often higher for the territories than for the states.

**41** The limitations of ABS sample surveys in producing state estimates are particularly relevant for estimates of private gross fixed capital formation—machinery and equipment. Estimates for each state are derived largely from a quarterly national survey of business. The survey design aims to achieve a high degree of statistical accuracy in the samples in the larger states. However, as the accuracy of the estimates from this survey (in percentage terms) is roughly proportional to the size of the sample, the estimates for the smaller states are generally less accurate than those for the larger states. Hence, the estimates for the Northern Territory, Australian Capital Territory, Tasmania and South Australia are particularly prone to volatile movements.

**42** Estimates of GOS plus GMI for the latest year rely on a range of broad activity indicators such as retail turnover, construction work done and persons employed. Therefore, they are subject to revision as more suitable sources, such as taxation statistics and ABS economic survey data, become available.

**43** Estimates of taxes less subsidies on production and imports, government final consumption expenditure, and general government and public corporation gross fixed capital formation can be substantially affected by the indicators chosen to apportion the Commonwealth government component to states. Again, care is required when interpreting these estimates.

## EXPLANATORY NOTES *continued*

### ACCURACY OF ESTIMATES

*continued*

**44** The incomplete nature of the price and expenditure data available at the state level for the derivation of the GSP deflators, and the generally lower level of accuracy of state data, referred to earlier, mean that there is greater scope for inaccuracy than in comparable estimates at the Australian level. The chain volume measures of GSP are derived measures, calculated by adjusting the current price estimates using specially constructed state deflators. This means that the chain volume measures incorporate the combined effects of the inaccuracies in the current price estimates and those in the deflators. These inaccuracies reflect a number of factors, including higher relative sampling errors; the 'fuzziness' of some state data arising from difficulties that businesses and government agencies operating across the country have in allocating their activities by state; and the limited availability of source data on a state basis in a number of areas. The inaccuracies in the component value and price estimates may be compounded or offset in the process of deriving the chain volume measures.

**45** In analysing the chain volume measures it is important to recognise the data limitations at the state level and to be aware that the accuracy of the estimates will not be as high as that of the corresponding national estimates.

### OTHER NATIONAL ACCOUNTS STATISTICAL PUBLICATIONS

**46** This publication is part of a regular sequence of national accounts publications. The key national accounts publication is the quarterly *Australian National Accounts: National Income, Expenditure and Product* (cat. no. 5206.0) released approximately two months after the end of the reference period. The first estimates of national accounts for a particular financial year are released in the June quarter issue of 5206.0, generally in early September. This quarterly publication also contains state estimates for the aggregate State Final Demand and its components.

**47** In early November each year the annual publication *Australian System of National Accounts* (cat. no. 5204.0) is released. It contains the annual benchmark income and expenditure data on which the data in this publication are based. In addition it contains detailed income, capital and financial accounts and balance sheets for all institutional sectors, estimates of productivity and capital stock and a range of industry data. Overall it provides a detailed picture of the structure of the Australian economy.

**48** Input-output tables for 1996–97, consistent with the 1996–97 estimates for income, expenditure and production shown in the 1999–2000 issue of this publication, are available in *Australian National Accounts: Input Output Tables 1996–97* (cat. no. 5209.0). Related to this release is the detailed commodity information contained in *Australian National Accounts: Input-Output Tables (Commodity Details)* (cat. no. 5215.0)

**49** In recent years a significant amount of progress has been made in developing estimates of the contribution of tourism to the Australian economy in the form of a tourism satellite account. The latest estimates up to 2001–02 were released in *Australian National Accounts: Tourism Satellite Account* (cat. no. 5249.0).

### FEATURE ARTICLES AND TECHNICAL NOTES

**50** Feature articles and technical notes are written on a regular basis to inform users of emerging issues and methodological changes and their impact on the national accounts. Most commonly feature articles and technical notes are released in the quarterly publication 5206.0 but other publication vehicles are also used. A full list of feature articles published since December 1988 is included in Appendix 1.

### OCCASIONAL PAPERS

**51** Occasional papers produced by the officers of the ABS report on various aspects of research being undertaken on national accounts. They are not used for the release of official statistics and do not necessarily reflect the views of the ABS. The following occasional papers are available at all ABS offices:

*Current-Cost and Constant-Cost Depreciation and Net Capital Stock*—C. Bailey (1981/1)



## EXPLANATORY NOTES *continued*

### OCCASIONAL PAPERS *continued*

*The Accuracy and Reliability of the Quarterly National Accounts*—A. Johnson (1982/2)  
*State Accounts, Australia: Issues and Experimental Estimates*—S. Burrell, J. Daniel, A. Johnson and R. Walters (1984/4)  
*The Effects of Rebasings the Constant Price Estimates of the Australian National Accounts*—R. Dippelsman (1985/1)  
*Estimates of Depreciation and Capital Stock, Australia*—R. Walters, and R. Dippelsman (1985/3)  
*Estimates of Multifactor Productivity, Australia*—C. Aspden (cat. no. 5233.0)  
*Productivity, Prices, Profits and Pay, 1964–65 to 1989–90*—I. Castles (cat. no. 5239.0)  
*Balanced Australian National Accounts*—C. Kim, G Salou, P Rossiter (Working Papers in Economics and Applied Statistics, 94/2 (cat. no. 1351.0)  
*Measuring Unpaid Household Work—Issues and Experimental Estimates* (cat. no. 5236.0)  
*Unpaid Work and the Australian Economy, 1997* (cat. no. 5240.0)  
*National Balance Sheets for Australia: Issues and Experimental Estimates, 1989–1992* (cat. no. 5241.0)

### INFORMATION PAPERS

**52** Information papers are published by the ABS to provide information on topical issues and developments. The following information papers relating to national accounting issues are available at all ABS offices:

*Development of Multifactor Productivity Estimates of Australia 1974–75 to 1987–88* (cat. no. 5229.0)  
*Improvements to ABS Economic Statistics, 1997* (cat. no. 1357.0)  
*Introduction of Revised International Statistical Standards in ABS Macro-economic Statistics* (cat. no. 5245.0)  
*Implementation of Revised International Standards in the Australian National Accounts* (cat. no. 5251.0)  
*Introduction of Chain Volume Measures in the Australian National Accounts* (cat. no. 5248.0)  
*Upgraded Australian National Accounts* (cat. no. 5253.0)  
*Upgraded Australian National Accounts: Financial Accounts* (cat. no. 5254.0)  
*ABS Statistics and the New Tax System* (cat. no. 1358.0)  
*Improvements in ABS Economic Statistics (Arising from the the New Tax System)* (cat. no. 1372.0)

**53** Current publications and other products released by the ABS are listed in the *Catalogue of Publications and Products* (cat. no. 1101.0). The Catalogue is available from any ABS office or the ABS web site <<http://www.abs.gov.au>>. The ABS also issues a daily *Release Advice* on the web site which details products to be released in the week ahead.

### ABBREVIATIONS

ABS Australian Bureau of Statistics  
GDP gross domestic product  
GMI gross mixed income  
GOS gross operating surplus  
GSP gross state product  
RGSDI real gross state domestic income  
SFD state final demand  
SNA93 System of National Accounts 1993

## APPENDIX FEATURE ARTICLES

### INTRODUCTION

This Appendix presents a list of national accounts related feature articles and technical notes published since the December quarter 1988 release of *Australian National Accounts: National Income, Expenditure and Product* (cat. no. 5206.0). The list covers articles published in 5206.0 as well as national accounts related articles published in other releases including *Australian Economic Indicators* (cat. no. 1350.0), *Australian System of National Accounts* (cat. no. 5204.0) and *Year Book Australia* (cat. no. 1301.0). Feature article and notes written since March 1998 can be access through the ABS web site <<http://www.abs.gov.au>> by accessing the relevant publication. Otherwise, the articles can be accessed by purchasing the relevant publication or by contacting the officers named on the front of this publication.

### AUSTRALIAN NATIONAL ACCOUNTS, National Income, Expenditure and Product—(cat. no. 5206.0)

	Title
Dec 88	Measuring the nation's capital stock (Stephen Moore & Nicolas Brown)
Mar 89	Imports of computer equipment (Paul McCarthy)
Jun 89	Gross domestic product, employment and productivity 1982—83 to 1985—86 (Neil Batty)
Dec 89	The flow of funds: Measuring the financial transactions of the Australian economy
Mar 90	Natural resource and environmental accounting in the national accounts
Jun 90	Which is the best short-term measure of gross domestic product? A Statistical analysis of short term movements of the three measures of gross domestic product and their average. (Charles Aspden)
Dec 90	Gross domestic product (GDP) adjusted for terms of trade effect
Sep 93	Real gross domestic income
Dec 94	New industry classification (ANZSIC)
Sep 96	Factors influencing short-term growth of production and labour productivity
	Impact of the 1995–96 farm season on Australian production. (Charles Aspden)
Jun 97	Finance and insurance—New constant price methods
Jun 99	Expenditure on the year 2000 problem
	Sydney hailstorm
Sep 99	The Sydney Olympic games
	Measures of saving in the national accounts
Mar 00	The new tax system and the Australian national accounts
Mar 01	New chain volume estimates for the services sector
	Treatment of 3G spectrum licences
	Real/volume balance sheet for Australia
Sep 01	Further developments in the analysis of productivity growth in Australia
Dec 01	Forthcoming changes in the estimation of compensation of employees
	Real net national disposable income—A new national accounts measure
Mar 02	A New strategy for annual benchmarking of the Australian national accounts
	Real gross state domestic income
Jun 02	Accounting for the environment in the national accounts
Sep 02	Impact of the drought on Australian production in 2002–03
Dec 02	An Information and communication technology satellite account
Mar 03	A Quality assessment of the national accounts information system
Jun 03	Statistical treatment of the 2003 Rugby World Cup

### AUSTRALIAN SYSTEM OF NATIONAL ACCOUNTS, (cat. no. 5204.0)

	Title
1997–98	Upgrade of capital stock and multifactor productivity estimates
2000–01	Saving, borrowing, investment and wealth
2002–03	New analytical measures of income, saving and wealth

## APPENDIX FEATURE ARTICLES *continued*

### AUSTRALIAN NATIONAL ACCOUNTS, State Accounts—(cat no. 5220.0)

#### *Title*

1993–94 Compiling constant price gross state product

### AUSTRALIAN ECONOMIC INDICATORS, (cat. no. 1350.0)

#### *Title*

Nov 91 Measuring inflation (Tony Johnson)

Apr 92 International comparisons of gross domestic product at purchasing power parity

Jul 92 Introduction to financial accounts

Aug 92 The Business cycle in Australia: 1959 to 1992 (Gerard Salou and Cynthia Kim)

Sep 92 State accounts: Trends in state and territory economic activity (Tony Johnson)

Mar 93 Change in base year of constant price national accounts from 1984–85 to 1989–90

Apr 93 Input-output tables: Describing the shape of Australia's economy (Dr Annette Barbetti)

Sep 93 The Timeliness of quarterly income and expenditure accounts: An International comparison (Philip Smith, StatsCan)

May 94 'Real' estimates in the national accounts

Dec 94 Unpaid work and the Australian economy

Aug 95 Valuing Australia's natural resources—Part 1

Oct 95 Valuing Australia's natural resources—Part 2

Dec 95 A Comparison of the World Bank and ABS wealth estimates

Jan 98 An Introduction to tourism satellite accounts (Carl Obst)

July 98 Revisions to quarterly economic growth rates 1984 to 1993

Improving the quality of the national accounts

Oct 98 Improvements to trend estimation for national accounts aggregates

Aug 99 Upgrade of capital stock and multifactor productivity estimates

Oct 99 Impact of Y2K and the Sydney hailstorm on the national accounts

Aug 00 The Sydney Olympic games

Sep 00 Australian tourism satellite account

Aug 01 New chain volume estimates for the service sector

Real / volume balance sheets for Australia

Dec 01 Saving, borrowing, investment and wealth

Jan 02 Further developments in the analysis of productivity growth in Australia

Mar 02 Purchasing power parities and real expenditures—1999 benchmark results for OECD countries

Apr 02 Technical Note: Introducing real net national disposable income—A new national accounts measure

Jul 02 Real gross state domestic income

Oct 02 Accounting for the environment in the national accounts

Jan 03 Impact of the drought on Australian production in 2002–03

Apr 03 An Information and communication technology satellite account

Jul 03 A Quality assessment of the national accounts information system

Oct 03 Impact of the 2003–04 farm season on Australian production

The Underground economy and Australia's GDP

Statistical treatment of the 2003 Rugby World Cup

### YEAR BOOK AUSTRALIA, (cat. no. 1301.0)

#### *Title*

1996 The Value of unpaid work

1997 Natural resources in national balance sheets

1998 Impact of the 1995–96 farm season on Australian production

2001 History of national accounts in Australia

.....

**APPENDIX** FEATURE ARTICLES *continued*

.....

YEAR BOOK AUSTRALIA, (cat. no. 1301.0) *continued*

.....

	<i>Title</i>
2002	New volume estimates for health and education
	Balance sheet for Australia in real or volume terms
2003	Accounting for the environment in the national accounts

.....

## GLOSSARY

<b>Agricultural factor income</b>	The total factor income arising from production in agriculture and services to agriculture. It is equal to the estimated gross value of production (after the inventory valuation adjustment) less estimated production costs other than compensation of employees and consumption of fixed capital for all enterprises engaged in agriculture and services to agriculture. It includes agricultural output produced by the household sector for its own consumption.
<b>Agricultural income</b>	The income accruing from agricultural production during the year. It is equal to gross agricultural product at factor cost less consumption of fixed capital, compensation of employees, and net rent and interest payments. The cash income for a year may be substantially different from this because of time lags in payments brought about by the special marketing arrangements for certain agricultural products. Some agricultural products are marketed through marketing boards, co-operatives and other bodies which act as agents for producers. These bodies hold, on the producers' behalf, large stocks of unsold produce for which, in some cases, advance payments are made in the year of delivery while the balance of the ultimate proceeds of sale, less charges, is paid in a subsequent year. Such differences between accrued and actual receipts of agricultural producers are reflected in the item <i>increase in assets with marketing organisations</i> which is a deduction made from agricultural income in order to represent more closely the flow of cash income realised by producers in each year. The amounts deducted are the estimated increases in liabilities of marketing organisations to producers. The marketing organisations for which the dates of delivery of primary produce, sale and payment to producers differ most significantly from each other are the Australian Wheat Board, the Australian Barley Board and wool selling brokers. The item is measured as the estimated gross selling value of products received by these organisations, plus subsidies, less taxes on production and imports, marketing costs and payments to producers. Any excess of accrued over actual receipts is included in the increase in assets with marketing organisations.
<b>Agricultural production costs</b>	Include all costs (other than compensation of employees and consumption of fixed capital) incurred in current production but exclude net rent and interest payable which are treated as appropriations out of operating surplus. In general, marketing costs are as shown in the statistical publication <i>Value of Agriculture, Australia</i> (cat. no. 7113.0) and represent the difference between the value at the farm or other place of production and at the wholesale markets. Other costs include taxes on production and imports, fertilisers, fuel, costs associated with inter-farm transfers of livestock and fodder, maintenance and other miscellaneous items.
<b>Balancing Item</b>	Calculated as the residual of GSP less State final demand less international trade in exports of goods and services, plus international trade in imports of goods and services. The balancing item implicitly comprises changes in inventories, total net interstate trade and statistical discrepancy (E).
<b>Chain volume measure</b>	For certain types of economic analysis it is useful to examine estimates of the principal flows of goods and services in the economy revalued in such a way as to remove the direct effects of changes in their prices over the period under review. Such estimates are conventionally described as 'real'. This publication shows chain volume measures for GSP and other aggregates. In general, these are obtained by first weighting together elemental volume indexes from the previous financial year to the current financial year, where the weights are calculated using the current price value shares of the previous financial year. Second, the resulting aggregate year-to-year volume indexes are linked (compounded) together to form a time series. Third, the time series is referenced to the current price estimates of the reference year. The only exception to this method is for GSP itself. For details of how chain volume estimates of GSP are derived refer to paragraphs 30 to 34 of the Explanatory Notes.

## GLOSSARY *continued*

<b>Compensation of employees</b>	The total remuneration, in cash or in kind, payable by an enterprise to an employee in return for work done by the employee during the accounting period. It is further classified into two sub-components: wages and salaries; and employers' social contributions. Compensation of employees is not payable in respect of unpaid work undertaken voluntarily, including the work done by members of a household within an unincorporated enterprise owned by the same household. Compensation of employees excludes any taxes payable by the employer on the wage and salary bill (e.g. payroll tax, fringe benefits tax). See also <i>Employers' social contributions</i> ; <i>Wages and salaries</i> .
<b>Consumption of fixed capital</b>	Represents the reduction in the value of fixed assets used in production during the accounting period resulting from physical deterioration, normal obsolescence or normal accidental damage. Unforeseen obsolescence, major catastrophes and the depletion of natural resources are not taken into account.
<b>Current prices</b>	Estimates are defined to be in current prices when they are valued at the prices of the period to which the observation relates. For example, estimates for 1998–99 are valued using 1998–99 prices.
<b>Current transfers</b>	Transactions, other than those classified as capital transfers, in which one institutional unit provides a good, service or cash to another unit without receiving from the latter anything of economic value in return.
<b>Current transfers to non-profit institutions</b>	Transfers for non-capital purposes to private non-profit institutions serving households such as hospitals, independent schools, and religious and charitable organisations.
<b>Current taxes on income, wealth, etc.</b>	Include taxes on the incomes of households or the profits of corporations and taxes on wealth that are payable regularly every tax assessment period (as distinct from capital taxes that are levied infrequently).
<b>Employers' social contributions</b>	Payments by employers which are intended to secure for their employees the entitlement to social benefits should certain events occur, or certain circumstances exist, that may adversely affect their employees' income or welfare—namely work-related accidents and retirement.
<b>Exports of goods and services</b>	The value of goods exported and amounts receivable from non-residents for the provision of services by residents.
<b>Final consumption expenditure—general government</b>	Net expenditure on goods and services by public authorities, other than those classified as public corporations, which does not result in the creation of fixed assets or inventories or in the acquisition of land and existing buildings or second-hand assets. It comprises expenditure on compensation of employees (other than those charged to capital works, etc.), goods and services (other than fixed assets and inventories) and consumption of fixed capital. Expenditure on repair and maintenance of roads is included. Fees, etc., charged by general government bodies for goods sold and services rendered are offset against purchases. Net expenditure overseas by general government bodies and purchases from public corporations are included. Expenditure on defence assets that are used in a fashion similar to civilian assets is classified as gross fixed capital formation; expenditure on weapons of destruction and weapon delivery systems is classified as final consumption expenditure.

## GLOSSARY *continued*

<b>Final consumption expenditure—households</b>	Net expenditure on goods and services by persons and expenditure of a current nature by private non-profit institutions serving households. This item excludes expenditures by unincorporated businesses and expenditures on assets by non-profit institutions (included in gross fixed capital formation). Also excluded is expenditure on maintenance of dwellings (treated as intermediate expenses of private enterprises), but personal expenditure on motor vehicles and other durable goods and the imputed rent of owner-occupied dwellings are included. The value of 'backyard' production (including food produced and consumed on farms) is included in household final consumption expenditure and the payment of wages and salaries in kind (e.g. food and lodging supplied free to employees) is counted in both household income and household final consumption expenditure.
<b>Gross disposable income—households</b>	Gross household income less income tax payable, other current taxes in income, wealth etc., consumer debt interest, interest payable by unincorporated enterprises, net non-life insurance premiums and other current transfers payable by households.
<b>Gross domestic product (GDP)</b>	Is the total market value of goods and services produced in Australia within a given period after deducting the cost of goods and services used up in the process of production but before deducting allowances for the consumption of fixed capital. Thus gross domestic product, as here defined, is 'at market prices'. It is equivalent to gross national expenditure plus exports of goods and services less imports of goods and services.
<b>Gross fixed capital formation—general government</b>	Expenditure on new fixed assets plus net expenditure on second-hand fixed assets whether for additions or replacements (other than weapons of destruction and weapon delivery systems). Expenditure on new roadworks (or upgrading existing roads) is included but expenditure on road repair and maintenance is classified as government final consumption expenditure.
<b>Gross fixed capital formation—private</b>	Expenditure on fixed assets broken down into dwellings, other buildings and structures, machinery and equipment, livestock, intangible fixed assets and ownership transfer costs. The machinery and equipment category includes plant, machinery, equipment, vehicles, etc. Expenditure on repair and maintenance of fixed assets is excluded, being chargeable to the production account. Additions to fixed assets are regarded as capital formation. Also included is compensation of employees and other costs paid by private enterprise in connection with own-account capital formation. Expenditure on dwellings, other buildings and structures, and machinery and equipment is measured as expenditure on new and second-hand assets, less sales of existing assets. Ownership transfer costs comprise stamp duty, real estate agents' fees and sales commissions, conveyancing fees and miscellaneous government charges.
<b>Gross fixed capital formation—public corporations</b>	Expenditure on new fixed assets plus net expenditure on second-hand fixed assets and including both additions and replacements. Also included is compensation of employees paid by public corporations in connection with capital works undertaken on own account.
<b>Gross income—households</b>	The total income, whether in cash or kind, receivable by persons normally resident in Australia. It includes both income in return for productive activity (such as compensation of employees, the gross mixed income of unincorporated enterprises, gross operating surplus on dwellings owned by persons, and property income receivable, etc.) and transfers receivable (such as social assistance benefits and non-life insurance claims).
<b>Gross mixed income of unincorporated enterprises</b>	The surplus or deficit accruing from production by unincorporated enterprises. It includes elements of both compensation of employees (returns on labour inputs) and operating surplus (returns on capital inputs).

## GLOSSARY *continued*

<b>Gross operating surplus</b>	The operating surplus accruing to all enterprises, except unincorporated enterprises, from their operations in Australia. It is the excess of gross output over the sum of intermediate consumption, compensation of employees, and taxes less subsidies on production and imports. It is calculated before deduction of consumption of fixed capital, dividends, interest, royalties and land rent, and direct taxes payable, but after deducting the inventory valuation adjustment. Gross operating surplus is also calculated for general government, and it equals general government's consumption of fixed capital.
<b>Gross state product (GSP)</b>	GSP is defined equivalently to Gross domestic product (GDP) but refers to production within a state or territory rather than to the nation as a whole. Details regarding its calculation are contained in the Explanatory notes in this publication. See <i>Gross domestic product</i> .
<b>Implicit price deflator</b>	This is obtained by dividing a current price value by its real counterpart (the chain volume measure). When calculated from the major national accounting aggregates, such as gross domestic product, implicit price deflators relate to a broader range of goods and services in the economy than that represented by any of the individual price indexes that are published by the ABS. Whereas the chain price indexes are chain Laspeyres indexes, the annual implicit price deflators are chain Paasche price indexes, i.e. each year-to-year movement is calculated using the current price value shares of the second of the two years to weight together the elemental price indexes.
<b>Imports of goods and services</b>	The value of goods imported and amounts payable to non-residents for the provision of services to residents.
<b>Intangible fixed assets</b>	Includes such assets as computer software, entertainment, literary or artistic originals, and mineral exploration intended to be used for more than a year.
<b>Livestock</b>	Livestock assets are classified as either fixed assets or inventories. Those livestock which are used in production of other products (e.g. breeding stock, animals for entertainment, sheep for wool and dairy cattle) are fixed assets. Inventories cover all other livestock types and includes those animals raised for meat or other one-off products (e.g. leather).
<b>Machinery and equipment</b>	Consists of transport equipment, computing equipment and other machinery and equipment other than that acquired by households for final consumption.
<b>Market output</b>	Output that is sold at prices that are economically significant or otherwise disposed of on the market, or intended for sale or disposal on the market.
<b>Net saving plus consumption of fixed capital—households</b>	Is equal to gross household disposable income less household final consumption expenditure and can also be referred to as the gross saving of households. Household saving is estimated as the balancing item in the households income account. It includes saving through life insurance and superannuation funds (including net earnings on these funds), increased equity in unfunded superannuation schemes and the increase in farm assets with marketing boards. Household net saving, i.e. gross saving less consumption of fixed capital, cannot be calculated at a state level as consumption of fixed capital is only calculated at the Australia level.
<b>Other subsidies on production</b>	Consist of all subsidies, except subsidies on products, which resident enterprises may receive as a consequence of engaging in production. Other subsidies on production include: subsidies related to the payroll or workforce numbers, including subsidies payable on the total wage or salary bill, on numbers employed, or on the employment of particular types of persons, e.g. persons with disabilities or persons who have been unemployed for a long period. The subsidies may also be intended to cover some or all of the costs of training schemes organised or financed by enterprises. Subsidies aimed at reducing pollution are also included. See also <i>Subsidies on products</i> .



## GLOSSARY *continued*

<b>Other taxes on production</b>	Consist of all taxes that enterprises incur as a result of engaging in production, except taxes on products. Other taxes on production include: taxes related to the payroll or workforce numbers excluding compulsory social security contributions paid by employers and any taxes paid by the employees themselves out of their wages or salaries; recurrent taxes on land, buildings or other structures; some business and professional licences where no service is provided by the Government in return; taxes on the use of fixed assets or other activities; stamp duties; taxes on pollution; and taxes on international transactions. See also <i>Current taxes on income, wealth, etc.</i> , <i>Taxes on production and imports</i> and <i>Taxes on products</i> .
<b>Output</b>	This consists of those goods and services that are produced within an establishment that become available for use outside that establishment, plus any goods and services produced for own final use.
<b>Primary incomes</b>	Consist of incomes that accrue to institutional units as a consequence of their involvement in processes of production or their ownership of assets that may be needed for the purposes of production.
<b>Property income</b>	Is the income receivable by the owner of a financial asset or a tangible non-produced asset in return for providing funds, or putting a tangible non-produced asset at the disposal of another institutional unit.
<b>Purchasers' price</b>	The amount paid by the purchaser, excluding any deductible tax, in order to take delivery of a unit of a good or service at the time and place required by the purchaser. The purchaser's price of a good includes any transport charges paid separately by the purchaser to take delivery at the required time and place.
<b>Real gross domestic income</b>	A measure of the real purchasing power of income generated by domestic production. It is calculated by adjusting the chain volume measure of GDP for changes in the terms of trade.
<b>Real gross state domestic income</b>	A measure of the real purchasing power of income generated by production within a state or territory. It is calculated by adjusting the chain volume measure of GSP for changes in the terms of trade.
<b>Secondary income</b>	Consists of receipt and payment of current transfers.
<b>Social assistance benefits in cash to residents</b>	Includes current transfers to persons from general government in return for which no services are rendered or goods supplied. Principal components include: scholarships; maternity, sickness and unemployment benefits; child endowment and family allowances; and widows', age, invalid and repatriation pensions.
<b>State final demand</b>	The aggregate obtained by summing government final consumption expenditure, household final consumption expenditure, private gross fixed capital formation and the gross fixed capital formation of public corporations and general government. It is conceptually equivalent to the Australia level aggregate domestic final demand.
<b>Statistical discrepancy (I), (E) and (P)</b>	For years in which a balanced supply and use table is available to benchmark the national accounts, the same measure of GDP is obtained regardless of whether one sums incomes, expenditures or industry products. For other years, however, statistical discrepancies between the measures remain. The differences between those three separate estimates and the single measure of GDP for those years are called statistical discrepancy (I), statistical discrepancy (E) and statistical discrepancy (P) respectively. At the state level the national statistical discrepancy (I) is allocated across the states and territories to ensure consistency between the sum of the states and Australia. In addition, the balancing item for each state implicitly contains the statistical discrepancy (E) for that state—calculated as GSP using the income approach less GSP using the expenditure approach.

## GLOSSARY *continued*

<b>Subsidies on products</b>	A subsidy on a product is a subsidy payable per unit of a good or service. The subsidy may be a specific amount of money per unit of quantity of a good or service, or it may be calculated ad valorem as a specified percentage of the price per unit. A subsidy may also be calculated as the difference between a specified target price and the market price actually paid by a purchaser. A subsidy on a product usually becomes payable when the product is produced, sold or imported, but it may also become payable in other circumstances, such as when a product is exported, leased, transferred, delivered or used for own consumption or own capital formation. See also <i>Other subsidies on production</i> .
<b>Taxes less subsidies on production and imports</b>	Defined as ' <i>taxes on products</i> ' plus ' <i>other taxes on production</i> ' less ' <i>subsidies on products</i> ' less ' <i>other subsidies on production</i> '.
<b>Taxes on production and imports</b>	Consist of ' <i>taxes on products</i> ' and ' <i>other taxes on production</i> '. These taxes do not include any taxes on the profits or other income received by an enterprise. They are payable irrespective of the profitability of the production process. They may be payable on the land, fixed assets or labour employed in the production process, or on certain activities or transactions. See also <i>Current taxes on income and wealth</i> , <i>Other taxes on production</i> and <i>Taxes on products</i> .
<b>Taxes on products</b>	A tax on a product is payable per unit of some good or service. The tax may be a specific amount of money per unit of quantity of a good or service (quantity being measured either in terms of discrete units or continuous physical variables such as volume, weight, strength, distance, time, etc.), or it may be calculated ad valorem as a specified percentage of the price per unit or value of the goods or services transacted. A tax on a product usually becomes payable when the product is produced, sold or imported, but it may also become payable in other circumstances, such as when a good is exported, leased, transferred, delivered, or used for own consumption or own capital formation. See also <i>Current taxes on income and wealth</i> , <i>Other taxes on production</i> and <i>Taxes on production and imports</i> .
<b>Terms of trade</b>	The relationship between export and import prices. The terms of trade are calculated by dividing the export implicit price deflator by the import implicit price deflator.
<b>Total factor income</b>	That part of the cost of producing the gross domestic product which consists of gross payments to factors of production (labour and capital). It represents the value added by these factors in the process of production and is equivalent to gross domestic product less taxes plus subsidies on production and imports.
<b>Wages and salaries</b>	Consist of amounts payable in cash including the value of any social contributions, income taxes, etc., payable by the employee even if they are actually withheld by the employer for administrative convenience or other reasons and paid directly to social insurance schemes, tax authorities, etc., on behalf of the employee. Wages and salaries may be paid as remuneration in kind instead of, or in addition to, remuneration in cash. Separation, termination and redundancy payments are also included in wages and salaries. Wages and salaries are also measured as far as possible on an accrual rather than a strict cash basis. See also <i>Employers' social contributions</i> ; <i>Compensation of employees</i> .



## FOR MORE INFORMATION...

<i>INTERNET</i>	<b>www.abs.gov.au</b> the ABS web site is the best place to start for access to summary data from our latest publications, information about the ABS, advice about upcoming releases, our catalogue, and Australia Now—a statistical profile.
<i>LIBRARY</i>	A range of ABS publications is available from public and tertiary libraries Australia-wide. Contact your nearest library to determine whether it has the ABS statistics you require, or visit our web site for a list of libraries.
<i>CPI INFOLINE</i>	For current and historical Consumer Price Index data, call 1902 981 074 (call cost 77c per minute).
<i>DIAL-A-STATISTIC</i>	For the latest figures for National Accounts, Balance of Payments, Labour Force, Average Weekly Earnings, Estimated Resident Population and the Consumer Price Index call 1900 986 400 (call cost 77c per minute).

## INFORMATION SERVICE

Data which have been published and can be provided within five minutes are free of charge. Our information consultants can also help you to access the full range of ABS information—ABS user-pays services can be tailored to your needs, time frame and budget. Publications may be purchased. Specialists are on hand to help you with analytical or methodological advice.

<i>PHONE</i>	<b>1300 135 070</b>
<i>EMAIL</i>	<b>client.services@abs.gov.au</b>
<i>FAX</i>	1300 135 211
<i>POST</i>	Client Services, ABS, GPO Box 796, Sydney 2001

## WHY NOT SUBSCRIBE?

ABS subscription services provide regular, convenient and prompt deliveries of ABS publications and products as they are released. Email delivery of monthly and quarterly publications is available.

<i>PHONE</i>	1300 366 323
<i>EMAIL</i>	subscriptions@abs.gov.au
<i>FAX</i>	03 9615 7848
<i>POST</i>	Subscription Services, ABS, GPO Box 2796Y, Melbourne 3001



2522000007028  
ISSN 0819-7423

RRP \$28.00