

ATTACHMENT D

DEMOGRAPHIC AND ECONOMIC INDICATORS

1. This attachment contains some of the basic demographic data used in the assessments. It also presents some economic and demographic indicators that can be used to understand the movements in State relativities caused by replacing the assessments for 1997-98 with those for 2002-03.

2. Demographic data for each State for each assessment year are essential for the Commission's calculations. Annual estimates of Mean Resident Population for each State were provided by the ABS. The populations used are shown in Table D-1 and in proportional terms in Table D-2. Mean Resident Populations calculated by the ABS for a twelve-month period are a weighted average of the Estimated Resident Populations at the end of the quarter immediately preceding the twelve-month period, and the next four quarters.

Table D-1 MEAN RESIDENT POPULATION, 1997-98 TO 2002-03

	1997-98	1998-99	1999-2000	2000-01	2001-02	2002-03
New South Wales	6 309 194	6 376 210	6 449 765	6 531 024	6 608 226	6 660 711
Victoria	4 618 103	4 663 060	4 715 311	4 774 024	4 832 118	4 887 190
Queensland	3 422 188	3 474 248	3 531 420	3 594 434	3 669 056	3 753 367
Western Australia	1 808 865	1 837 059	1 863 174	1 888 458	1 913 739	1 937 778
South Australia	1 485 573	1 493 707	1 502 069	1 508 415	1 515 260	1 522 957
Tasmania	472 855	471 785	471 562	471 541	472 178	474 572
Australian Capital Territory ^(a)	309 092	310 840	313 781	317 134	320 378	322 222
Northern Territory	188 412	191 316	194 162	196 498	198 139	198 128
Australia ^(b)	18 614 282	18 818 225	19 041 244	19 281 528	19 529 094	19 756 925

(a) Excludes Jervis Bay.

(b) Excludes Jervis Bay and External Territories.

Source: ABS, special data request, December 2003.

Table D-2 STATE POPULATIONS AS A PROPORTION OF AUSTRALIAN POPULATION, 1997-98 TO 2002-03

	1997-98	1998-99	1999-2000	2000-01	2001-02	2002-03
	%	%	%	%	%	%
New South Wales	33.89	33.88	33.87	33.87	33.84	33.71
Victoria	24.81	24.78	24.76	24.76	24.74	24.74
Queensland	18.38	18.46	18.55	18.64	18.79	19.00
Western Australia	9.72	9.76	9.78	9.79	9.80	9.81
South Australia	7.98	7.94	7.89	7.82	7.76	7.71
Tasmania	2.54	2.51	2.48	2.45	2.42	2.40
Australian Capital Territory	1.66	1.65	1.65	1.64	1.64	1.63
Northern Territory	1.01	1.02	1.02	1.02	1.01	1.00
Australia	100.00	100.00	100.00	100.00	100.00	100.00

Source: Table D-1.

3. In Budget Paper No. 3, 2003-04, the Australian Government Treasury set out projections of resident populations at 31 December 2002 and 2003. The Commission has used these population projections to illustrate the effect of the 2004 Review relativities. They are presented in Table D-3. Also included in this table are projections of populations at 31 December 2004 sourced from data related to the Mid-Year Economic and Fiscal Outlook 2002-03, provided to the Commission by the Australian Government Treasury.

Table D-3 ESTIMATED RESIDENT POPULATIONS, 31 DECEMBER 2002, 2003 AND 2004

	31 December 2002		31 December 2003		31 December 2004	
	'000	%	'000	%	'000	%
New South Wales	6 672	33.72	6 736	33.63	6 798	33.57
Victoria	4 903	24.78	4 963	24.78	5 012	24.76
Queensland	3 749	18.95	3 828	19.11	3 899	19.26
Western Australia	1 942	9.82	1 968	9.83	1 997	9.86
South Australia	1 525	7.71	1 533	7.65	1 537	7.59
Tasmania	474	2.40	475	2.37	476	2.35
Australian Capital Territory	324	1.64	326	1.63	327	1.62
Northern Territory	197	1.00	199	0.99	201	0.99
Australia	19 785	100.00	20 028	100.00	20 246	100.00

Sources: Australian Government Treasury, *Federal Financial Relations 2003-04 Budget Paper No. 3*, Tables 8 and 9. Data related to the *Mid-Year Economic and Fiscal Outlook 2003-04*, December 2003, provided to the Commission by the Australian Government Treasury.

4. The assessments allow for the different effects of three major population groups on States' costs of providing services. They are:

- (i) Aboriginal and Torres Strait Islander people;
- (ii) persons with low fluency in English; and
- (iii) persons of low socio-economic status.

During the 2004 Review, the number of persons in each of these population groups has been updated with data made available from the 2001 Census of Population and Housing, conducted by the ABS.

5. Further, the estimates of Aboriginal and Torres Strait Islander people obtained from the Census have been augmented by the experimental estimates of that population group. Details as at June 1996 and June 2001 are shown in Table D-4. The methods used to derive these estimates are described in the ABS publication *Experimental Estimates of the Aboriginal and Torres Strait Islander Population*, Catalogue No. 3230.0.

Table D-4 ESTIMATED RESIDENT ABORIGINAL AND TORRES STRAIT ISLANDER POPULATION^(a), 30 JUNE 1996 AND 30 JUNE 2001

	30 June 1996		30 June 2001	
	Persons	As a proportion of State ^(b)	Persons	As a proportion of State ^(b)
	No.	%	No.	%
New South Wales	109 925	1.77	134 888	2.05
Victoria	22 598	0.50	27 846	0.58
Queensland	104 817	3.14	125 910	3.47
Western Australia	56 205	3.18	65 931	3.47
South Australia	22 051	1.50	25 544	1.69
Tasmania	15 322	3.23	17 384	3.68
Australian Capital Territory	3 058	0.99	3 909	1.22
Northern Territory	51 876	28.53	56 875	28.76
Australia	385 852	2.11	458 287	2.36

(a) Excludes Jervis Bay and External Territories.

(b) Expressed as proportion of the total estimated resident population as at 30 June for relevant year (ABS Catalogue No. 3201.0).

Source: ABS, *Experimental Estimates of the Aboriginal and Torres Strait Islander Population*, Catalogue No. 3230.0.

6. The numbers of persons with low fluency in English based on the 1996 and 2001 Census counts of those persons who indicated that they did not speak English at home and that they spoke English not well or not at all are shown in Table D-5.

Table D-5 PERSONS WITH LOW FLUENCY IN ENGLISH^(a), 1996 AND 2001 CENSUSES

	1996 Census		2001 Census	
	Persons	As a proportion of State	Persons	As a proportion of State
	No.	%	No.	%
New South Wales	236 458	3.94	244 834	3.87
Victoria	190 668	4.33	187 037	4.01
Queensland	39 080	1.21	41 563	1.18
Western Australia	34 879	2.05	34 845	1.91
South Australia	33 244	2.32	32 083	2.18
Tasmania	1 812	0.39	1 925	0.42
Australian Capital Territory	5 908	1.98	5 521	1.78
Northern Territory	13 062	7.41	13 138	7.02
Australia	555 111	3.13	560 946	2.99

(a) Persons who do not speak English at home and who speak English not well or not at all.

Source: ABS, *Census of Population and Housing*, customised data table.

7. Low socio-economic status has been generally defined in terms of low income, measured using Census data on the number of persons below various family and individual income levels. Data are in Table D-6.

Table D-6 PERSONS WITH LOW INCOMES, 1996 AND 2001 CENSUSES

	1996 Census ^(a)		2001 Census ^(b)	
	Persons	As a proportion of State	Persons	As a proportion of State
	No.	%	No.	%
New South Wales	1 901 702	31.72	1 929 389	30.50
Victoria	1 382 740	31.39	1 400 775	30.06
Queensland	1 096 848	33.88	1 189 734	33.78
Western Australia	517 758	30.44	575 952	31.52
South Australia	522 317	36.43	515 196	35.05
Tasmania	177 226	38.25	181 474	39.41
Australian Capital Territory	62 038	20.84	62 237	20.08
Northern Territory	48 371	27.44	56 381	30.15
Australia	5 709 000	32.24	5 911 138	31.50

(a) Persons in family households with an annual income less than \$26 000 or in single person households with an annual income of less than \$15 600.

(b) Persons in family households with an annual income less than \$31 200 or in single person households with an annual income of less than \$20 800.

Source: ABS, *Census of Population and Housing*, customised data table.

8. For the 2004 Review, to help identify cultural and linguistic diversity influences on needs, some category assessments take into account statistics on the country of birth of the population. Details are in Table D-7.

Table D-7 PERSONS BORN IN NON-ENGLISH SPEAKING COUNTRIES, 2001 CENSUS

	Persons	As a proportion of State
	No.	%
New South Wales	1 010 010	17.04
Victoria	780 302	17.91
Queensland	266 402	7.83
Western Australia	223 220	12.85
South Australia	152 964	10.96
Tasmania	17 859	4.14
Australian Capital Territory	41 650	14.11
Northern Territory	15 689	8.38
Australia	2 508 096	14.14

Source: ABS, *Census of Population and Housing, 2001*, Basic Community Profiles.

9. An age-sex composition disability is included (most frequently as part of the socio-demographic composition factor) in the assessments for most of the major expense categories. The age groups used are those most relevant to the service being assessed. Under the expense assessment methods adopted for the 2004 Review, interaction between the age-sex distribution and other aspects of the socio-economic composition of the population is taken into account by using 2001 Census data which cross-classifies age and sex with socio-economic variables such as income, Indigenous status and low English fluency. In all the cross-classified tables, those who did not respond to a question (the 'not stated' group) were proportioned across the other variables. Table D-8 shows the differences between States in the age structure of their populations as at the 1996 and 2001 Censuses.

10. Table D-9 shows the differences between States in the age structure of their Aboriginal and Torres Strait Islander populations. Table D-10 provides details of the age structure of the population with low English fluency.

Table D-8 POPULATION BY AGE GROUP, 1996 AND 2001 CENSUS

		0-4 yrs	5-14 yrs	15-64 yrs	65+ yrs
		%	%	%	%
New South Wales	1996	7.1	14.4	66.1	12.4
	2001	6.7	14.1	66.1	13.1
Victoria	1996	7.0	14.2	66.7	12.1
	2001	6.4	13.9	66.6	13.1
Queensland	1996	7.4	15.2	66.7	10.8
	2001	6.8	14.7	66.7	11.7
Western Australia	1996	7.3	15.5	66.1	10.2
	2001	6.7	14.8	67.4	11.1
South Australia	1996	6.7	14.0	65.7	13.7
	2001	6.1	13.5	65.8	14.7
Tasmania	1996	7.3	15.5	65.0	12.2
	2001	6.6	14.6	65.0	13.9
Australian Capital Territory	1996	7.3	15.1	70.5	7.2
	2001	6.6	14.3	70.6	8.5
Northern Territory	1996	9.7	18.2	69.1	3.0
	2001	8.7	17.2	70.3	3.8
Australia	1996	7.2	14.6	66.5	11.7
	2001	6.6	14.2	66.5	12.6

Source: ABS, *Census of Population and Housing*.

Table D-9 ABORIGINAL AND TORRES STRAIT ISLANDER POPULATION BY AGE GROUP, 1996 AND 2001 CENSUS

		0-4 yrs	5-14 yrs	15-64 yrs	65+ yrs
		%	%	%	%
New South Wales	1996	15.0	25.9	56.6	2.5
	2001	13.2	26.9	57.1	2.8
Victoria	1996	14.4	24.5	57.7	3.3
	2001	12.7	26.3	58.0	2.9
Queensland	1996	15.0	25.9	56.5	2.6
	2001	13.3	26.8	57.2	2.7
Western Australia	1996	13.5	26.5	57.1	2.9
	2001	12.8	26.4	57.8	2.9
South Australia	1996	13.8	25.7	58.0	2.5
	2001	12.6	25.9	58.8	2.7
Tasmania	1996	13.2	27.3	57.5	2.0
	2001	12.4	26.9	57.9	2.8
Australian Capital Territory	1996	14.1	25.3	60.1	0.6
	2001	12.6	25.7	60.7	1.0
Northern Territory	1996	12.6	25.2	59.5	2.6
	2001	11.8	24.3	61.1	2.8
Australia	1996	14.3	25.9	57.2	2.6
	2001	12.9	26.4	57.9	2.8

Source: ABS, *Census of Population and Housing*.

Table D-10 LOW ENGLISH FLUENCY POPULATION^(a) BY AGE GROUP, 1996 AND 2001 CENSUS

		0-4 yrs	5-14 yrs	15-64 yrs	65+ yrs
		%	%	%	%
New South Wales	1996	15.5	4.5	60.2	19.7
	2001	13.2	3.9	58.7	24.2
Victoria	1996	12.7	4.1	59.2	24.1
	2001	11.4	3.4	55.1	30.0
Queensland	1996	16.3	7.0	56.5	20.2
	2001	14.6	7.1	56.1	22.2
Western Australia	1996	13.7	5.7	56.4	24.2
	2001	12.7	5.6	53.6	28.1
South Australia	1996	12.0	4.1	52.6	31.3
	2001	10.3	4.3	48.6	36.8
Tasmania	1996	17.5	6.6	50.5	25.4
	2001	16.3	7.0	49.4	27.3
Australian Capital Territory	1996	17.8	5.2	54.6	22.4
	2001	15.6	4.5	50.3	29.6
Northern Territory	1996	24.6	26.7	42.2	6.5
	2001	25.4	25.3	41.2	8.1
Australia	1996	14.5	5.1	58.4	22.0
	2001	12.8	4.6	55.9	26.7

(a) People who do not speak English at home and who speak English not well or not at all.

Source: ABS, *Census of Population and Housing*, 2001.

11. An urban influences disability factor is included in the assessments for some expense categories. The disabilities generally reflect the proportion of State populations resident in large urban areas. Details from the 1996 and 2001 Censuses are in Table D-11.

Table D-11 POPULATION IN URBAN AREAS, 1996 AND 2001 CENSUS

	1996 Census ^(a)		2001 Census ^(b)	
	Persons	As a proportion of State	Persons	As a proportion of State
	No.	%	No.	%
New South Wales	4 044 057	66.97	4 397 374	69.01
Victoria	3 115 478	71.24	3 432 079	73.89
Queensland	1 908 581	56.65	2 454 293	67.15
Western Australia	1 096 829	63.54	1 332 563	71.98
South Australia	978 100	68.50	1 060 127	72.25
Tasmania	193 819	42.17	232 976	51.02
Australian Capital Territory	297 034	99.26	310 150	99.42
Northern Territory	70 251	36.01	91 917	43.63
Australia	11 704 149	65.43	13 311 479	70.17

(a) For 1996, includes population centres greater than 50 000 persons.

(b) For 2001, includes population centres greater than 50 000 persons, plus urban centres/localities with less than 50 000 population that are adjacent to major urban areas and served by urban transit services.

Source: ABS *Census of Population and Housing* 2001, customised data table.

12. For the 2004 Review, the population is divided into five regions based on the State-based version of the Accessibility/Remoteness Index of Australia developed by the National Key Centre for Social Applications of GIS (GISCA) specifically for Commission purposes. This version of ARIA is referred to as 'SARIA' for brevity purposes. Table D-12 shows the usual resident population in the five SARIA categories and Table D-13 contains the proportion of each State's population in each category.

Table D-12 POPULATION BY SARIA REGION 2001 CENSUS

	Highly Accessible	Accessible	Moderately Accessible	Remote	Very Remote	Total
New South Wales	4 480 911	927 907	838 717	72 269	16 150	6 335 954
Victoria	3 464 183	960 146	232 547	5 685	0	4 662 561
Queensland	1 927 078	882 454	579 754	84 823	55 977	3 530 087
Western Australia	1 311 156	213 484	180 452	40 641	85 487	1 831 221
South Australia	1 071 261	199 347	159 626	27 618	12 966	1 470 817
Tasmania	162 961	262 637	33 127	161	2 542	461 427
Australian Capital Territory	309 553	606	0	0	0	310 159
Northern Territory	94 077	8 158	12 513	33 468	42 208	190 425
Australia	12 821 180	3 454 740	2 036 735	264 665	215 330	18 792 650

Source: ABS *Census of Population and Housing* 2001, customised data table.

Table D-13 PROPORTION OF POPULATION BY SARIA REGION 2001 CENSUS

	Highly Accessible	Accessible	Moderately Accessible	Remote	Very Remote	Total
	%	%	%	%	%	%
New South Wales	70.7	14.6	13.2	1.1	0.3	100.0
Victoria	74.3	20.6	5.0	0.1	0.0	100.0
Queensland	54.6	25.0	16.4	2.4	1.6	100.0
Western Australia	71.6	11.7	9.9	2.2	4.7	100.0
South Australia	72.8	13.6	10.9	1.9	0.9	100.0
Tasmania	35.3	56.9	7.2	0.0	0.6	100.0
Australian Capital Territory	99.8	0.2	0.0	0.0	0.0	100.0
Northern Territory	49.4	4.3	6.6	17.6	22.2	100.0
Australia	68.2	18.4	10.8	1.4	1.1	100.0

Source: ABS *Census of Population and Housing* 2001, customised data table.

13. SARIA replaced the Rural, Remote and Metropolitan Area (RRMA) classification used previously. Table D-14 shows the distribution of the population across the seven categories of RRMA for 1996.

Table D-14 PROPORTION OF POPULATION BY RRMA REGION, 1996 CENSUS

	Capital	Other metro	Large rural	Small rural	Other rural	Remote centre	Other remote	Total
	%	%	%	%	%	%	%	%
New South Wales	62.2	12.9	5.0	7.7	11.1	0.0	1.2	100.0
Victoria	70.1	4.0	4.1	5.1	16.3	0.0	0.4	100.0
Queensland	44.9	13.5	13.6	5.5	16.5	2.8	3.1	100.0
Western Australia	73.0	0.0	0.0	7.3	9.6	5.3	4.8	100.0
South Australia	73.2	0.0	1.7	5.5	17.8	0.0	1.9	100.0
Tasmania	41.2	0.0	18.8	11.4	28.0	0.0	0.7	100.0
Australian Capital Territory	99.1	0.0	0.0	0.0	1.0	0.0	0.0	100.0
Northern Territory	44.9	0.0	0.0	0.0	8.0	19.0	28.1	100.0
Australia	62.8	7.8	5.8	6.3	14.0	1.2	2.0	100.0

Source: ABS, *Census of Population and Housing*, 1996, customised data table.

14. Table D-15 and Table D-16 provide details of the Indigenous population classified by SARIA regions.

Table D-15 ABORIGINAL AND TORRES STRAIT ISLANDER POPULATION BY SARIA REGION 2001 CENSUS ADJUSTED^(a)

	Highly Accessible	Accessible	Moderately Accessible	Remote	Very Remote	Total
New South Wales	55 322	34 305	34 976	7 499	2 787	134 888
Victoria	13 957	9 608	4 231	51	0	27 846
Queensland	32 991	24 064	38 377	8 132	22 347	125 910
Western Australia	21 461	4 734	9 562	3 216	26 958	65 931
South Australia	11 687	4 952	3 541	294	5 069	25 544
Tasmania	4 944	10 394	1 846	6	194	17 384
Australian Capital Territory	3 903	6	0	0	0	3 909
Northern Territory	9 927	609	3 534	11 345	31 460	56 875
Australia	154 191	88 673	96 066	30 543	88 814	458 287

(a) Census data have been adjusted upwards on a pro-rata basis to equal the Experimental Estimates of the Aboriginal and Torres Strait Islander Population.

Source: ABS, *Census of Population and Housing* 2001, customised data table, and *Experimental Estimates of the Aboriginal and Torres Strait Islander Population* Catalogue No. 3230.0.

Table D-16 PROPORTION OF ABORIGINAL AND TORRES STRAIT ISLANDER POPULATION BY SARIA REGION 2001 CENSUS

	Highly Accessible	Accessible	Moderately Accessible	Remote	Very Remote	Total
	%	%	%	%	%	%
New South Wales	41.0	25.4	25.9	5.6	2.1	100.0
Victoria	50.1	34.5	15.2	0.2	0.0	100.0
Queensland	26.2	19.1	30.5	6.5	17.7	100.0
Western Australia	32.6	7.2	14.5	4.9	40.9	100.0
South Australia	45.8	19.4	13.9	1.2	19.8	100.0
Tasmania	28.4	59.8	10.6	0.0	1.1	100.0
Australian Capital Territory	99.8	0.2	0.0	0.0	0.0	100.0
Northern Territory	17.5	1.1	6.2	19.9	55.3	100.0
Australia	33.6	19.3	21.0	6.7	19.4	100.0

Source: ABS, *Census of Population and Housing 2001*, customised data table.

Changes between 1997-98 and 2002-03

15. The selected indicators for 1997-98 and 2002-03 that help explain the changes between the relativities assessed in the 2003 Update and the 2004 Review, together with indications of relative changes for each State, are shown in the tables below.

Table D-17 GROSS STATE PRODUCT AT CURRENT PRICES

	NSW	Vic	Qld	WA	SA	Tas	ACT	NT	Aust
	\$pc	\$pc	\$pc	\$pc	\$pc	\$pc	\$pc	\$pc	\$pc
1997-98	31 837	30 433	26 623	33 939	26 297	22 467	36 389	32 208	30 134
2002-03	40 127	39 058	33 782	42 269	32 294	27 100	47 738	45 870	38 151
% change	26.0	28.3	26.9	24.5	22.8	20.6	31.2	42.4	26.6
Relative change	0.98	1.07	1.01	0.92	0.86	0.78	1.17	1.59	1.00

Source: ABS, *Australian National Accounts, State Accounts, 2002-03*, Catalogue No. 5220.0, Table 4.

Table D-18 GROSS STATE PRODUCT, CHAIN VOLUME MEASURES^(a)

	NSW	Vic	Qld	WA	SA	Tas	ACT	NT	Aust
	\$pc	\$pc	\$pc	\$pc	\$pc	\$pc	\$pc	\$pc	\$pc
1997-98	35 163	33 367	28 803	38 743	29 052	24 293	39 540	39 718	33 118
2002-03	38 858	37 963	33 393	41 604	31 270	26 133	45 794	44 137	37 172
% change	10.5	13.8	15.9	7.4	7.6	7.6	15.8	11.1	12.2
Relative change	0.86	1.13	1.30	0.60	0.62	0.62	1.29	0.91	1.00

(a) Experimental series. Reference year is 2001-02.

Source: ABS, *Australian National Accounts, State Accounts*, 2002-03, Catalogue No. 5220.0, Table 1.**Table D-19** STATE FINAL DEMAND, CHAIN VOLUME MEASURES^(a)

	NSW	Vic	Qld	WA	SA	Tas	ACT	NT	Aust
	\$pc	\$pc	\$pc	\$pc	\$pc	\$pc	\$pc	\$pc	\$pc
1997-98	34 258	32 459	30 898	36 700	29 908	27 442	56 142	41 499	33 281
2002-03	38 773	38 784	35 987	38 542	35 480	31 593	64 899	52 678	38 363
% change	13.2	19.5	16.5	5.0	18.6	15.1	15.6	26.9	15.3
Relative change	0.86	1.28	1.08	0.33	1.22	0.99	1.02	1.76	1.00

(a) Experimental series. Reference year is 2001-02.

Source: ABS, *Australian National Accounts, State Accounts*, 2002-03, Catalogue No. 5220.0, Tables 5-21.**Table D-20** TURNOVER OF RETAIL ESTABLISHMENTS, CHAIN VOLUME MEASURES^(a)

	NSW	Vic	Qld	WA	SA	Tas	ACT	NT	Aust
	\$pc	\$pc	\$pc	\$pc	\$pc	\$pc	\$pc	\$pc	\$pc
1997-98	8 032	6 958	7 627	7 930	6 943	6 770	8 664	7 919	7 572
2002-03	8 968	8 301	8 729	8 585	8 421	7 432	11 234	8 888	8 677
% change	11.7	19.3	14.5	8.2	21.3	9.8	29.7	12.2	14.6
Relative change	0.80	1.32	0.99	0.57	1.46	0.67	2.03	0.84	1.00

(a) Reference year is 2001-02.

Source: ABS, *Australian Economic Indicators*, October 2003, Catalogue No. 1350.0, Table 9.4.

Table D-21 VALUE OF COMMERCIAL/INDUSTRIAL LAND

	NSW	Vic	Qld	WA	SA	Tas	ACT	NT	Aust
	\$pc	\$pc	\$pc	\$pc	\$pc	\$pc	\$pc	\$pc	\$pc
1/07/1998	6 354	4 813	3 862	4 690	3 367	2 734	3 944	5 228	4 970
1/07/2003	8 045	7 143	5 494	7 391	4 170	2 198	5 055	8 065	6 785
% change	26.6	48.4	42.3	57.6	23.9	-19.6	28.2	54.3	36.5
Relative change	0.73	1.33	1.16	1.58	0.65	-0.54	0.77	1.49	1.00

Source: State Valuers-General, 2003.

Table D-22 ESTIMATED VALUE OF SHARES AND MARKETABLE SECURITIES
TURNOVER^(a)

	NSW	Vic	Qld	WA	SA	Tas	ACT	NT	Aust
	\$pc	\$pc	\$pc	\$pc	\$pc	\$pc	\$pc	\$pc	\$pc
1997-98	15 049	12 990	2 011	4 639	1 722	1 875	27 323	1 035	9 793
2002-03	25 327	16 747	3 551	5 887	6 442	897	29 825	2 340	14 961
% change	68.30	28.93	76.56	26.91	274.14	-52.16	9.16	126.12	52.77
Relative change	1.29	0.55	1.45	0.51	5.19	-0.99	0.17	2.39	1.00

(a) Estimated notional revenues assuming on-market transactions continued to be dutiable, divided by stamp duty rate on share duty (0.3%). Since 1 July 2001, States have abolished duty on quoted marketable securities and actual revenues encompass only off-market transactions.

Source: State budget data on revenue from share transactions for the FAG relativities.

Table D-23 TOTAL FACTOR INCOME, AGRICULTURE, FORESTRY AND
FISHING, CURRENT PRICES

	NSW	Vic	Qld	WA	SA	Tas	ACT	NT	Aust
	\$pc	\$pc	\$pc	\$pc	\$pc	\$pc	\$pc	\$pc	\$pc
1997-98	653	844	922	1 492	1 382	1 193	45	801	894
2002-03	593	1 037	1 268	1 102	1 524	1 507	53	1 181	972
% change	-9.1	22.9	37.5	-26.1	10.3	26.3	16.5	47.4	8.7
Relative change	-1.05	2.65	4.32	-3.01	1.19	3.04	1.90	5.47	1.00

Source: ABS, *Australian National Accounts, State Accounts*, 2002-03, Catalogue No. 5220.0, Tables 24-32.

Table D-24 COMPENSATION OF EMPLOYEES, CURRENT PRICES

	NSW	Vic	Qld	WA	SA	Tas	ACT	NT	Aust
	\$pc	\$pc	\$pc	\$pc	\$pc	\$pc	\$pc	\$pc	\$pc
1997-98	15 357	14 791	12 934	14 050	12 544	11 175	22 537	16 729	14 447
2002-03	19 414	18 940	16 016	18 229	15 199	13 134	28 068	21 547	18 222
% change	26.4	28.1	23.8	29.7	21.2	17.5	24.5	28.8	26.1
Relative change	1.01	1.07	0.91	1.14	0.81	0.67	0.94	1.10	1.00

Source: ABS, *Australian National Accounts, State Accounts*, 2002-03, Catalogue No. 5220.0, Table 23.

Table D-25 GROSS HOUSEHOLD INCOME, CURRENT PRICES

	NSW	Vic	Qld	WA	SA	Tas	ACT	NT	Aust
	\$pc	\$pc	\$pc	\$pc	\$pc	\$pc	\$pc	\$pc	\$pc
1997-98	27 706	26 534	23 501	26 019	24 153	21 621	36 425	25 707	26 163
2002-03	34 675	33 148	28 463	32 148	29 266	26 465	46 612	33 016	32 430
% change	25.2	24.9	21.1	23.6	21.2	22.4	28.0	28.4	24.0
Relative change	1.05	1.04	0.88	0.98	0.88	0.94	1.17	1.19	1.00

Source: ABS, *Australian National Accounts, State Accounts*, 2002-03, Catalogue No. 5220.0, Table 33.

Table D-26 HOUSEHOLD FINAL CONSUMPTION EXPENDITURE, CHAIN VOLUME MEASURES^(a)

	NSW	Vic	Qld	WA	SA	Tas	ACT	NT	Aust
	\$pc	\$pc	\$pc	\$pc	\$pc	\$pc	\$pc	\$pc	\$pc
1997-98	21 300	20 047	18 080	19 128	18 072	17 223	22 256	16 894	19 754
2002-03	23 879	22 945	20 537	20 935	21 376	19 645	26 212	20 214	22 431
% change	12.1	14.5	13.6	9.4	18.3	14.1	17.8	19.7	13.5
Relative change	0.89	1.07	1.00	0.70	1.35	1.04	1.31	1.45	1.00

(a) Reference year is 2001-02.

Source: ABS, *Australian National Accounts, State Accounts*, 2002-03, Catalogue No. 5220.0, Tables 5-21.

Table D-27 ESTABLISHED HOUSE PRICE INDEX, CAPITAL CITIES^(a)

	Sydney	Melbourne	Brisbane	Perth	Adelaide	Hobart	Canberra	Darwin	Aust
1997-98	128.5	114.3	138.9	113.3	112.1	125.4	126.2	198.9	122.8
2002-03	233.0	216.4	211.8	164.4	182.6	157.1	207.2	218.2	209.9
% change	81.3	89.3	52.5	45.1	62.9	25.3	64.2	9.7	70.9
Relative change	1.15	1.26	0.74	0.64	0.89	0.36	0.90	0.14	1.00

(a) These indexes show price movements in each city. They do not measure differences in price levels between cities. The base for the indexes is: 1989-90 = 100.

Source: ABS, *House Price Indexes*, June Quarter 2003, Catalogue No. 6416.0.

Table D-28 PROJECT HOME PRICE INDEX, CAPITAL CITIES^(a)

	Sydney	Melbourne	Brisbane	Perth	Adelaide	Hobart	Canberra	Darwin	Weighted average
1997-98	112.2	108.6	112.4	102.2	113.1	123.3	123.5	137.3	110.3
2002-03	145.2	147.2	142.9	132.9	155.9	158.6	171.4	167.2	144.1
% change	29.4	35.5	27.1	30.0	37.8	28.6	38.8	21.8	30.6
Relative change	0.96	1.16	0.89	0.98	1.23	0.93	1.27	0.71	1.00

(a) These indexes show price movements in each city. They do not measure differences in price levels between cities. The base for the indexes is: 1989-90 = 100.

Source: ABS, *House Price Indexes*, June Quarter 2003, Catalogue No. 6416.0.

Table D-29 PRIVATE HOUSING INVESTMENT, CHAIN VOLUME MEASURES^(a)

	NSW	Vic	Qld	WA	SA	Tas	ACT	NT	Aust
	\$pc	\$pc	\$pc	\$pc	\$pc	\$pc	\$pc	\$pc	\$pc
1997-98	1 941	1 799	1 948	2 055	1 148	918	1 378	2 001	1 820
2002-03	2 189	2 570	2 708	2 329	1 618	1 216	2 104	1 378	2 319
% change	12.8	42.9	39.0	13.3	41.0	32.5	52.7	-31.1	27.4
Relative change	0.47	1.56	1.42	0.49	1.50	1.18	1.92	-1.14	1.00

(a) Reference year is 2001-02.

Source: ABS, *Australian National Accounts, State Accounts*, 2002-03, Catalogue No. 5220.0, Tables 5-21.

Table D-30 EMPLOYED PERSONS^(a)

	NSW	Vic	Qld	WA	SA	Tas	ACT	NT	Aust
	'000	'000	'000	'000	'000	'000	'000	'000	'000
1997-98	2 834	2 136	1 586	874	650	195	154	90	8 519
2002-03	3 139	2 387	1 785	971	705	201	173	98	9 459
% change	10.8	11.8	12.5	11.1	8.5	3.1	12.3	8.9	11.0
Relative change	0.98	1.06	1.14	1.01	0.77	0.28	1.12	0.81	1.00

(a) Average employment over financial year.

Source: ABS, *Australian Economic Indicators*, October 2003, Catalogue No. 1350.0, Table 9.9.

Table D-31 UNEMPLOYMENT RATES^(a)

	NSW	Vic	Qld	WA	SA	Tas	ACT	NT	Aust
	%	%	%	%	%	%	%	%	%
1997-98	7.4	8.2	8.7	6.8	9.6	10.5	7.3	4.9	8.0
2002-03	5.9	5.7	6.2	5.9	6.2	8.6	4.2	5.7	6.1
Change ^(b)	-1.5	-2.5	-2.5	-0.9	-3.4	-1.9	-3.1	0.8	-1.9
Relative change	0.79	1.32	1.32	0.47	1.79	1.00	1.63	-0.42	1.00

(a) Unemployment rate: the number of unemployed persons expressed as a percentage of the labour force. Average over financial year.

(b) Change is shown in terms of percentage points.

Source: ABS, *Australian Economic Indicators*, December 2002, Catalogue No. 1350.0, Table 9.10.

Table D-32 PENSIONER CONCESSION AND HEALTH CARE CARDHOLDERS PER 1000 POPULATION

	NSW	Vic	Qld	WA	SA	Tas	ACT	NT	Aust
1997-98	273.09	286.98	296.74	254.82	323.30	358.82	185.88	197.69	283.08
2002-03	264.49	277.02	288.28	257.94	317.48	367.75	175.24	227.95	276.21
% change	-3.2	-3.5	-2.8	1.2	-1.8	2.5	-5.7	15.3	-2.4
Relative change	1.30	1.43	1.17	-0.51	0.74	-1.03	2.36	-6.30	1.00

Sources: Department of Family and Community Services and Department of Veterans' Affairs.

Table D-33 GOVERNMENT SCHOOL STUDENTS^(a) PER 1000 POPULATION

	NSW	Vic	Qld	WA	SA	Tas	ACT	NT	Aust
1997-98	120.96	112.59	127.44	133.95	118.76	133.13	127.00	156.44	121.93
2002-03	112.87	109.34	122.67	119.51	110.87	129.09	114.37	147.88	115.12
% change	-6.7	-2.9	-3.7	-10.8	-6.6	-3.0	-9.9	-5.5	-5.6
Relative change	1.20	0.52	0.67	1.93	1.19	0.54	1.78	0.98	1.00

(a) Students for government primary education are based on student numbers as published by the ABS and advised by States. Adjustments are made for Qld and WA pre-year 1, NT former mission schools and Jervis Bay students.

Sources: 1997, 1998 and 2002 data from ABS, *Schools Australia* Catalogue No. 4221.0; 2003 student data supplied by State education authorities. 1997 and 1998 data were averaged for 1997-98 and 2002 and 2003 data averaged for 2002-03.

Table D-34 NON-GOVERNMENT SCHOOL STUDENTS^(a) PER 1000 POPULATION

	NSW	Vic	Qld	WA	SA	Tas	ACT	NT	Aust
1997-98	49.88	57.27	48.53	51.16	48.65	44.81	70.07	37.74	51.58
2002-03	53.16	57.76	50.07	52.93	52.43	44.09	72.73	37.90	53.58
% change	6.6	0.9	3.2	3.5	7.8	-1.6	3.8	0.4	3.9
Relative change	1.69	0.22	0.82	0.89	2.00	-0.41	0.98	0.11	1.00

(a) Students for non-government primary education are based on student numbers as published by the ABS and advised by the Commonwealth Department of Education, Science and Training (DEST). Adjustments are made for Qld and WA pre-year 1 and NT former mission school students.

Sources: 1997, 1998 and 2002 data from ABS, *Schools Australia* Catalogue No. 4221.0; 2003 student data supplied by State education authorities. 1997 and 1998 data were averaged for 1997-98 and 2002 and 2003 data averaged for 2002-03.