



Australian National Accounts

Quarterly State Details

March Qtr 2000

ABS Catalogue No. 5206.0.40.001

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Produced by the Australian Bureau of Statistics

INQUIRIES

- For further information about these and related statistics, contact Ross Harvey on Canberra 02 6252 6713 for current price estimates, and Charles Aspden on Canberra 02 6252 6711 for volume estimates.

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INTRODUCTION

NEXT ISSUE

The June quarter 2000 issue of this publication is expected to be released on 15 September 2000.

CHANGES IN THIS ISSUE

Quarterly current price and chain volume estimates of international exports and imports of goods have been added to the tables for each State and Territory. These data are on a recorded trade basis, rather than a balance of payments basis. They do not necessarily reflect when the change of ownership of the traded goods actually occurred and can be inconsistent with components of final demand. An example of such an inconsistency occurred recently in respect of the Northern Territory. A large item was recorded in imports in the December quarter 1999 which corresponds to private gross fixed capital formation that had been recorded in a number of earlier quarters. For further details of the State trade statistics in this publication refer to paragraphs 20–23 of the Explanatory Notes.

The trend and seasonally adjusted percentage change tables (tables 10 and 20) have been expanded to include details for the components of private gross fixed capital formation. In addition, a new table has been included (table 21) showing revisions to the percentage change data recorded in table 20.

Government final consumption expenditure and private gross fixed capital formation of machinery and equipment and intangible fixed assets have been seasonally reanalysed using data up to March quarter 2000.

INTRODUCTION OF ACCRUAL ACCOUNTING FOR THE GENERAL GOVERNMENT SECTOR

From September quarter 1999, data for the general government sector are being compiled, as far as possible, on an accrual basis, although data for Tasmania and the Northern Territory State and local government transactions are still on a cash basis. Previously, most general government data were compiled on a cash basis, with accrual adjustments made in only selected cases where supplementary data were available. For those series for which accrual adjustments were not previously made, it is not possible to recompile all previous quarters on a consistent basis. Consequently, there will be uncertainty surrounding the seasonal factors for some of the affected series for the next three or so years. For some aggregates there are minimal effects arising from the change to accrual accounting and the existing seasonal factors will continue to be appropriate. However, for some aggregates the accrual basis involves a significantly different seasonal pattern and it will take some time to establish stable seasonal factors for the periods from September quarter 1999. Revisions to the seasonal factors, and consequently the seasonally adjusted estimates, for these series can be expected as additional data on the new basis become available. It is also likely that the original data for some aggregates will be subject to greater revision than has previously been the case because it will take time for general government accounting systems to fully adjust to the new accrual basis.

Data relating to Queensland State and local government transactions for the September and December quarters 1999, and March quarter 2000, have been estimated by the ABS using budget forecasts and other indicators, due to the unavailability of data from the State Treasury.

The annual estimate for 1998–99 for general government final consumption expenditure was revised to align with the corresponding estimate published in *Government*

INTRODUCTION *continued*

**INTRODUCTION OF
ACCRUAL ACCOUNTING
FOR THE GENERAL
GOVERNMENT SECTOR**
continued

Financial Estimates, Australia 1999-2000 (ABS Cat. no. 5501.0). Estimates in ABS Cat. no. 5501.0 have been compiled on an accrual basis for the Commonwealth Government and most State governments. However, the quarterly estimates for this aggregate in 1998-99 are still based on the quarterly patterns observed from accounting data compiled on a cash basis.

	1997–98		1998–99		1999–00	
	Mar	Jun	Sep	Dec	Mar	Jun
	\$m	\$m	\$m	\$m	\$m	\$m
CURRENT PRICES						
Final consumption expenditure						
General government	8 173	8 318	8 486	8 716	8 959	9 141
Households	29 624	29 966	30 393	30 884	31 403	31 936
Gross fixed capital formation						
Private						
Dwellings	2 624	2 787	2 879	2 914	2 969	3 040
Other buildings and structures	1 634	1 698	1 733	1 817	1 931	1 979
Machinery and equipment	3 659	3 572	3 520	3 542	3 552	3 501
Livestock	86	93	103	110	112	113
Intangible fixed assets	751	786	821	863	913	965
Ownership transfer costs	718	693	701	737	780	816
Total private	9 472	9 628	9 757	9 984	10 257	10 413
Public	1 987	1 994	2 015	2 067	2 172	2 327
State final demand	49 256	49 907	50 651	51 651	52 791	53 817
International trade—exports of goods	5 403	5 284	5 207	5 099	4 942	4 880
International trade—imports of goods	9 619	9 876	10 082	10 217	10 285	10 377
Compensation of employees	24 480	24 816	25 221	25 725	26 057	26 356
CHAIN VOLUME MEASURES (a)						
Final consumption expenditure						
General government	8 171	8 259	8 354	8 511	8 694	8 833
Households	29 581	29 782	30 069	30 427	30 810	31 231
Gross fixed capital formation						
Private						
Dwellings	2 608	2 756	2 834	2 853	2 879	2 913
Other buildings and structures	1 617	1 662	1 672	1 734	1 832	1 869
Machinery and equipment	3 642	3 518	3 448	3 486	3 551	3 577
Livestock	86	94	107	114	117	121
Intangible fixed assets	755	801	849	904	970	1 039
Ownership transfer costs	717	717	719	720	732	748
Total private	9 429	9 548	9 626	9 812	10 081	10 267
Public	1 984	1 989	2 017	2 074	2 189	2 366
State final demand	49 164	49 578	50 065	50 825	51 774	52 697
International trade—exports of goods	5 325	5 219	5 264	5 357	5 417	5 465
International trade—imports of goods	9 478	9 571	9 806	10 202	10 662	11 083

(a) Reference year for chain volume measures is 1997–98.

	1997–98		1998–99				1999–00		
	Mar	Jun	Sep	Dec	Mar	Jun	Sep	Dec	Mar
	\$m								
CURRENT PRICES									
Final consumption expenditure									
General government	5 529	5 650	5 814	5 945	5 996	6 049	6 191	6 402	6 595
Households	21 323	21 537	21 829	22 166	22 516	22 927	23 300	23 586	23 799
Gross fixed capital formation									
Private									
Dwellings	1 753	1 825	1 885	1 948	2 037	2 130	2 254	2 418	2 596
Other buildings and structures	1 124	1 277	1 387	1 409	1 369	1 309	1 242	1 173	1 120
Machinery and equipment	2 955	2 907	2 814	2 797	2 869	2 963	2 995	2 979	2 945
Livestock	76	75	74	73	73	77	81	84	86
Intangible fixed assets	532	557	583	614	648	684	721	758	794
Ownership transfer costs	419	393	395	418	452	458	454	470	504
Total private	6 859	7 034	7 139	7 257	7 449	7 620	7 748	7 883	8 013
Public	1 131	1 182	1 219	1 242	1 261	1 328	1 427	1 481	1 481
State final demand	34 842	35 402	36 001	36 610	37 221	37 924	38 658	39 350	39 939
International trade—exports of goods	4 300	4 401	4 505	4 543	4 387	4 473	4 904	5 331	5 571
International trade—imports of goods	7 293	7 536	7 631	7 592	7 458	7 473	7 723	8 030	8 301
Compensation of employees	17 273	17 667	18 076	18 443	18 699	18 850	19 080	19 406	19 790
CHAIN VOLUME MEASURES (a)									
Final consumption expenditure									
General government	5 532	5 621	5 742	5 831	5 855	5 884	5 997	6 164	6 258
Households	21 278	21 443	21 705	22 003	22 290	22 629	22 920	23 107	23 198
Gross fixed capital formation									
Private									
Dwellings	1 748	1 815	1 871	1 921	1 987	2 049	2 132	2 246	2 370
Other buildings and structures	1 112	1 255	1 359	1 382	1 343	1 276	1 196	1 117	1 065
Machinery and equipment	2 950	2 875	2 772	2 770	2 887	3 041	3 128	3 148	3 132
Livestock	76	76	76	76	77	82	89	94	95
Intangible fixed assets	535	568	603	644	690	739	790	841	892
Ownership transfer costs	440	427	402	395	407	405	413	443	480
Total private	6 853	7 009	7 079	7 188	7 392	7 592	7 749	7 890	8 001
Public	1 129	1 177	1 219	1 247	1 275	1 360	1 482	1 557	1 568
State final demand	34 941	35 590	35 927	36 283	36 782	37 465	38 138	38 713	39 097
International trade—exports of goods	4 259	4 357	4 518	4 665	4 644	4 782	5 150	5 490	5 699
International trade—imports of goods	7 175	7 260	7 310	7 369	7 437	7 635	7 940	8 234	8 461

(a) Reference year for chain volume measures is 1997–98.

	1997-98		1998-99		1999-00	
	Mar	Jun	Sep	Dec	Mar	Jun
	\$m	\$m	\$m	\$m	\$m	\$m
CURRENT PRICES						
Final consumption expenditure						
General government	4 044	4 110	4 188	4 258	4 278	4 283
Households	14 640	14 883	15 157	15 415	15 605	15 768
Gross fixed capital formation						
Private						
Dwellings	1 492	1 490	1 473	1 427	1 366	1 304
Other buildings and structures	902	932	930	943	1 013	1 099
Machinery and equipment	1 577	1 561	1 740	1 978	2 069	1 963
Livestock	76	89	109	123	126	126
Intangible fixed assets	223	220	227	242	254	258
Ownership transfer costs	310	314	317	324	333	341
Total private	4 579	4 605	4 795	5 038	5 161	5 092
Public	1 426	1 493	1 580	1 652	1 670	1 694
State final demand	24 689	25 091	25 720	26 363	26 714	26 837
International trade—exports of goods	4 282	4 341	4 284	4 174	4 048	3 991
International trade—imports of goods	2 448	2 555	2 630	2 632	2 615	2 655
Compensation of employees	11 227	11 482	11 721	11 875	11 914	11 949
CHAIN VOLUME MEASURES (a)						
Final consumption expenditure						
General government	4 040	4 081	4 133	4 179	4 179	4 170
Households	14 609	14 813	15 057	15 288	15 448	15 588
Gross fixed capital formation						
Private						
Dwellings	1 490	1 489	1 471	1 426	1 362	1 295
Other buildings and structures	900	926	917	923	985	1 064
Machinery and equipment	1 574	1 533	1 689	1 918	2 027	1 963
Livestock	75	90	112	126	130	132
Intangible fixed assets	224	224	234	252	267	275
Ownership transfer costs	304	296	289	291	300	311
Total private	4 565	4 554	4 711	4 935	5 070	5 039
Public	1 426	1 489	1 576	1 651	1 677	1 714
State final demand	24 637	24 935	25 476	26 053	26 374	26 511
International trade—exports of goods	4 206	4 259	4 294	4 346	4 423	4 509
International trade—imports of goods	2 422	2 482	2 535	2 561	2 595	2 656

(a) Reference year for chain volume measures is 1997-98.

	1997–98 Mar	... Jun	1998–99 Sep	... Dec	1999–00 Mar	... Jun	1999–00 Sep	... Dec	1999–00 Mar
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
CURRENT PRICES									
Final consumption expenditure									
General government	1 991	2 048	2 095	2 114	2 116	2 125	2 177	2 253	2 315
Households	6 131	6 208	6 273	6 306	6 327	6 369	6 456	6 562	6 673
Gross fixed capital formation									
Private									
Dwellings	348	363	379	385	392	403	435	471	504
Other buildings and structures	374	362	305	232	224	257	292	292	268
Machinery and equipment	772	721	669	645	663	674	673	681	700
Livestock	24	25	26	28	28	28	29	29	30
Intangible fixed assets	117	123	125	126	127	129	137	148	159
Ownership transfer costs	93	94	97	97	94	96	104	115	122
Total private	1 727	1 689	1 602	1 512	1 528	1 588	1 670	1 737	1 776
Public	304	288	315	345	355	383	406	415	410
State final demand	10 152	10 233	10 285	10 278	10 325	10 465	10 705	10 965	11 208
International trade—exports of goods	1 307	1 361	1 406	1 390	1 399	1 513	1 628	1 644	1 595
International trade—imports of goods	970	945	925	905	900	918	962	1 015	1 050
Compensation of employees	4 722	4 716	4 740	4 797	4 875	4 943	4 980	5 006	5 038
CHAIN VOLUME MEASURES (a)									
Final consumption expenditure									
General government	1 989	2 035	2 065	2 070	2 061	2 064	2 109	2 173	2 209
Households	6 123	6 177	6 221	6 237	6 236	6 255	6 316	6 397	6 479
Gross fixed capital formation									
Private									
Dwellings	345	355	368	373	375	382	405	431	452
Other buildings and structures	374	360	299	228	228	264	294	286	256
Machinery and equipment	769	706	650	625	649	670	677	690	711
Livestock	24	25	27	29	29	30	33	34	34
Intangible fixed assets	117	124	128	130	133	136	146	159	171
Ownership transfer costs	90	89	90	94	97	100	104	108	111
Total private	1 718	1 660	1 565	1 477	1 503	1 571	1 649	1 705	1 738
Public	298	287	316	348	361	394	422	435	432
State final demand	10 127	10 158	10 165	10 132	10 161	10 283	10 492	10 708	10 872
International trade—exports of goods	1 288	1 346	1 429	1 465	1 514	1 635	1 719	1 695	1 613
International trade—imports of goods	956	915	891	878	889	915	948	985	1 010

(a) Reference year for chain volume measures is 1997–98.

	1997–98		1998–99		1999–00	
	Mar	Jun	Sep	Dec	Mar	Jun
	\$m	\$m	\$m	\$m	\$m	\$m
CURRENT PRICES						
Final consumption expenditure						
General government	2 369	2 348	2 402	2 437	2 468	2 484
Households	7 819	7 917	8 024	8 106	8 141	8 170
Gross fixed capital formation						
Private						
Dwellings	772	799	831	850	873	908
Other buildings and structures	966	992	926	848	807	805
Machinery and equipment	1 849	1 855	1 726	1 565	1 495	1 480
Livestock	46	47	49	51	51	52
Intangible fixed assets	404	408	396	390	388	366
Ownership transfer costs	254	243	219	209	222	230
Total private	4 290	4 344	4 148	3 913	3 837	3 841
Public	693	700	693	688	733	836
State final demand	15 171	15 309	15 267	15 144	15 178	15 331
International trade—exports of goods	5 879	6 127	6 190	5 812	5 277	5 084
International trade—imports of goods	2 248	2 439	2 434	2 256	2 078	2 055
Compensation of employees	6 441	6 588	6 684	6 754	6 829	6 969
CHAIN VOLUME MEASURES (a)						
Final consumption expenditure						
General government	2 367	2 334	2 373	2 392	2 408	2 411
Households	7 808	7 876	7 963	8 032	8 047	8 046
Gross fixed capital formation						
Private						
Dwellings	773	795	820	830	845	873
Other buildings and structures	976	999	922	841	804	799
Machinery and equipment	1 842	1 811	1 660	1 493	1 435	1 441
Livestock	45	48	51	53	54	56
Intangible fixed assets	403	409	398	394	392	370
Ownership transfer costs	236	231	228	230	235	240
Total private	4 280	4 297	4 081	3 840	3 765	3 779
Public	661	668	679	686	731	841
State final demand	15 100	15 160	15 093	14 953	14 951	15 076
International trade—exports of goods	5 825	6 020	6 117	5 886	5 586	5 502
International trade—imports of goods	2 219	2 366	2 354	2 222	2 120	2 141

(a) Reference year for chain volume measures is 1997–98.

	1997–98 .		1998–99				1999–00		
	Mar	Jun	Sep	Dec	Mar	Jun	Sep	Dec	Mar
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
CURRENT PRICES									
Final consumption expenditure									
General government	649	659	667	676	694	721	736	746	752
Households	1 875	1 878	1 882	1 898	1 923	1 943	1 957	1 971	1 993
Gross fixed capital formation									
Private									
Dwellings	98	94	91	90	91	94	99	103	105
Other buildings and structures	51	49	47	51	58	61	53	40	27
Machinery and equipment	159	144	128	120	124	131	131	120	114
Livestock	11	11	12	13	13	13	14	14	14
Intangible fixed assets	32	37	35	27	22	24	26	30	34
Ownership transfer costs	16	17	18	18	19	19	20	21	21
Total private	366	352	331	319	324	338	339	327	317
Public	131	133	131	125	119	116	120	130	135
State final demand	3 022	3 022	3 011	3 020	3 062	3 123	3 155	3 175	3 195
International trade—exports of goods	491	486	500	534	546	538	540	569	602
International trade—imports of goods	96	105	109	103	95	92	96	98	98
Compensation of employees	1 333	1 357	1 379	1 390	1 383	1 376	1 376	1 386	1 398
CHAIN VOLUME MEASURES (a)									
Final consumption expenditure									
General government	648	654	658	663	677	701	714	720	721
Households	1 874	1 868	1 866	1 877	1 900	1 920	1 933	1 944	1 958
Gross fixed capital formation									
Private									
Dwellings	98	94	91	91	92	94	99	104	105
Other buildings and structures	51	49	47	51	57	60	52	40	28
Machinery and equipment	157	140	122	115	121	131	133	124	119
Livestock	10	11	12	13	13	14	15	16	16
Intangible fixed assets	33	38	36	28	24	26	28	33	37
Ownership transfer costs	16	16	15	15	16	16	17	17	17
Total private	366	348	325	312	318	336	341	332	323
Public	132	135	132	126	121	119	125	135	140
State final demand	3 021	3 006	2 981	2 979	3 016	3 076	3 112	3 131	3 140
International trade—exports of goods	497	490	513	559	582	569	556	568	592
International trade—imports of goods	94	100	104	100	97	98	103	103	101

(a) Reference to chain volume measures is 1997–98.

	1997–98 .		1998–99				1999–00		
	Mar	Jun	Sep	Dec	Mar	Jun	Sep	Dec	Mar
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
CURRENT PRICES									
Final consumption expenditure									
General government	563	577	582	582	582	592	606	620	629
Households	786	797	807	819	832	842	852	866	884
Gross fixed capital formation									
Private									
Dwellings	107	108	111	114	117	114	105	96	89
Other buildings and structures	109	209	331	365	309	219	158	113	50
Machinery and equipment	75	86	100	109	104	94	89	90	90
Livestock	10	12	14	16	17	17	17	17	17
Intangible fixed assets	84	90	83	66	57	60	63	59	53
Ownership transfer costs	19	17	16	17	18	16	13	12	13
Total private	403	522	655	688	621	519	446	387	311
Public	108	111	109	104	101	103	117	138	154
State final demand	1 860	2 007	2 153	2 193	2 136	2 057	2 021	2 010	1 976
International trade—exports of goods	280	273	299	329	323	290	369	548	684
International trade—imports of goods	172	174	161	134	59	148	328	447	433
Compensation of employees	764	766	792	840	893	913	895	875	871
CHAIN VOLUME MEASURES (a)									
Final consumption expenditure									
General government	563	573	575	572	569	577	590	601	605
Households	786	795	802	812	824	833	842	854	869
Gross fixed capital formation									
Private									
Dwellings	106	107	109	111	114	112	102	92	87
Other buildings and structures	103	202	323	365	315	224	158	109	46
Machinery and equipment	74	82	97	106	101	92	89	90	90
Livestock	10	12	15	17	17	17	18	18	18
Intangible fixed assets	85	91	84	65	56	59	63	59	52
Ownership transfer costs	18	18	18	19	19	19	18	17	17
Total private	396	513	647	682	618	517	443	385	310
Public	106	110	107	103	101	105	119	138	153
State final demand	1 850	1 990	2 132	2 169	2 112	2 032	1 993	1 977	1 941
International trade—exports of goods	279	266	287	324	341	321	354	452	534
International trade—imports of goods	170	167	153	129	57	144	318	433	422

(a) Reference year for chain volume measures 1997–98.

	1997–98 .		1998–99				1999–00		
	Mar	Jun	Sep	Dec	Mar	Jun	Sep	Dec	Mar
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
CURRENT PRICES									
Final consumption expenditure									
General government	2 477	2 547	2 630	2 679	2 679	2 675	2 705	2 778	2 846
Households	1 540	1 558	1 578	1 597	1 611	1 623	1 646	1 680	1 726
Gross fixed capital formation									
Private									
Dwellings	79	78	79	84	95	107	117	125	134
Other buildings and structures	56	62	70	72	64	53	59	76	93
Machinery and equipment	49	51	61	64	63	68	79	92	98
Livestock	—	—	—	—	—	—	—	—	—
Intangible fixed assets	45	48	50	51	57	65	70	70	68
Ownership transfer costs	21	21	20	21	22	25	27	28	28
Total private	249	260	281	292	302	317	351	392	427
Public	123	119	122	121	123	116	111	111	111
State final demand	4 389	4 483	4 612	4 690	4 715	4 731	4 813	4 961	5 113
International trade—exports of goods	3	4	5	7	9	11	12	12	11
International trade—imports of goods	2	2	1	2	3	3	3	2	3
Compensation of employees	1 857	1 911	1 949	1 972	1 972	1 959	1 956	1 972	1 997
CHAIN VOLUME MEASURES (a)									
Final consumption expenditure									
General government	2 482	2 534	2 599	2 643	2 639	2 628	2 644	2 704	2 755
Households	1 535	1 544	1 559	1 575	1 588	1 596	1 613	1 638	1 670
Gross fixed capital formation									
Private									
Dwellings	79	78	78	83	93	104	114	122	128
Other buildings and structures	56	61	69	71	63	52	57	73	87
Machinery and equipment	47	50	60	63	63	68	81	95	101
Livestock	—	—	—	—	—	—	—	—	—
Intangible fixed assets	45	49	52	54	60	69	75	77	77
Ownership transfer costs	21	21	21	22	23	24	26	28	29
Total private	247	257	279	292	303	318	352	394	431
Public	122	113	118	119	124	118	114	116	116
State final demand	4 386	4 450	4 556	4 631	4 654	4 660	4 725	4 854	4 961
International trade—exports of goods	3	4	6	7	9	12	14	14	13
International trade—imports of goods	2	2	1	2	4	6	5	4	4

— nil or rounded to zero (including null cells)

(a) Reference year for chain volume measures is 1997–98.

COMPENSATION OF EMPLOYEES—Percentage changes : Trend

	1997–98		1998–99			1999–00			Mar 99 to Mar 00
	Jun	Sep	Sep	Dec	Mar	Jun	Sep	Dec	Mar		
	%	%	%	%	%	%	%	%	%	%	
New South Wales	1.4	1.6	2.0	1.3	1.1	1.6	1.8	1.9	6.5		
Victoria	2.3	2.3	2.0	1.4	0.8	1.2	1.7	2.0	5.8		
Queensland	2.3	2.1	1.3	0.3	0.3	1.3	1.8	1.7	5.3		
South Australia	-0.1	0.5	1.2	1.6	1.4	0.7	0.5	0.6	3.3		
Western Australia	2.3	1.5	1.1	1.1	2.1	2.9	3.0	2.5	10.8		
Tasmania	1.8	1.6	0.8	-0.5	-0.5	—	0.8	0.8	1.1		
Northern Territory	0.3	3.4	6.0	6.4	2.2	-2.0	-2.2	-0.4	-2.4		
Australian Capital Territory	2.9	2.0	1.2	—	-0.7	-0.1	0.8	1.3	1.2		

— nil or rounded to zero (including null cells)

	1997–98 Jun	1998–99 Sep	Dec	Mar	Jun	1999–00 Sep	Dec	Mar	Mar 99 to Mar 00
	%	%	%	%	%	%	%	%	%
NEW SOUTH WALES									
Household final consumption expenditure	0.7	1.0	1.2	1.3	1.4	1.2	0.8	0.5	3.9
Private gross fixed capital formation									
Dwellings	5.7	2.8	0.7	0.9	1.2	0.8	0.2	0.6	2.8
Other buildings and structures	2.8	0.6	3.8	5.6	2.0	-1.2	-1.0	-0.7	-0.9
Machinery and equipment	-3.4	-2.0	1.1	1.9	0.7	3.6	7.3	7.5	20.3
Livestock	9.7	13.0	7.2	2.5	3.1	6.2	3.9	1.0	14.8
Intangible fixed assets	6.1	5.9	6.6	7.2	7.2	6.5	5.8	5.2	27.0
Ownership transfer costs	—	0.2	0.3	1.5	2.3	4.2	5.5	5.1	18.1
Total private	1.3	0.8	1.9	2.7	1.8	2.2	3.6	4.3	12.5
Public final demand	0.9	1.2	2.1	2.8	2.9	1.4	-0.3	-0.3	3.7
State final demand	0.8	1.0	1.5	1.9	1.8	1.4	1.1	1.0	5.5
VICTORIA									
Household final consumption expenditure	0.8	1.2	1.4	1.3	1.5	1.3	0.8	0.4	4.1
Private gross fixed capital formation									
Dwellings	3.8	3.1	2.7	3.4	3.2	4.0	5.4	5.5	19.3
Other buildings and structures	12.9	8.3	1.7	-2.8	-5.0	-6.3	-6.6	-4.7	-20.7
Machinery and equipment	-2.5	-3.6	-0.1	4.3	5.3	2.8	0.7	-0.5	8.5
Livestock	0.1	0.7	-0.9	1.5	6.7	8.9	5.4	1.3	24.2
Intangible fixed assets	6.2	6.2	6.8	7.1	7.1	6.9	6.5	6.1	29.3
Ownership transfer costs	-3.0	-5.8	-1.8	3.0	-0.7	2.1	7.3	8.3	17.9
Total private	2.3	1.0	1.5	2.8	2.7	2.1	1.8	1.4	8.2
Public final demand	5.3	0.5	-0.7	—	2.1	3.3	3.2	1.4	10.3
State final demand	1.9	0.9	1.0	1.4	1.9	1.8	1.5	1.0	6.3
QUEENSLAND									
Household final consumption expenditure	1.4	1.6	1.5	1.0	0.9	1.1	1.4	1.6	5.1
Private gross fixed capital formation									
Dwellings	-0.1	-1.2	-3.1	-4.4	-4.9	2.1	9.9	13.2	20.7
Other buildings and structures	2.8	-0.9	0.6	6.7	8.0	-1.1	-9.7	-13.7	-16.7
Machinery and equipment	-2.6	10.2	13.5	5.7	-3.2	-5.7	0.3	4.9	-3.9
Livestock	20.4	24.1	13.0	3.1	1.0	4.7	3.0	0.8	9.8
Intangible fixed assets	-0.2	4.4	7.6	6.0	3.2	5.3	9.1	10.0	30.5
Ownership transfer costs	-2.4	-2.3	0.7	2.8	3.8	3.5	3.4	2.9	14.4
Total private	-0.2	3.4	4.8	2.7	-0.6	-1.2	1.5	3.6	3.2
Public final demand	1.9	2.5	2.1	0.4	0.5	1.7	2.8	2.2	7.3
State final demand	1.2	2.2	2.3	1.2	0.5	0.8	1.8	2.2	5.3
SOUTH AUSTRALIA									
Household final consumption expenditure	0.9	0.7	0.3	—	0.3	1.0	1.3	1.3	3.9
Private gross fixed capital formation									
Dwellings	3.0	3.7	1.2	0.8	1.8	6.0	6.3	4.9	20.3
Other buildings and structures	-3.6	-17.0	-23.7	-0.1	15.7	11.4	-2.8	-10.6	12.0
Machinery and equipment	-8.2	-8.0	-3.7	3.8	3.3	1.0	1.9	3.0	9.5
Livestock	6.1	8.5	4.5	2.1	4.2	7.0	4.3	1.1	17.6
Intangible fixed assets	6.2	3.2	1.9	2.0	2.7	6.7	9.0	7.8	28.8
Ownership transfer costs	-1.2	1.5	3.7	3.3	3.1	3.6	4.2	3.4	15.1
Total private	-3.4	-5.7	-5.6	1.8	4.5	5.0	3.4	1.9	15.6
Public final demand	1.5	2.6	1.4	-0.1	1.3	3.2	3.3	1.2	9.3
State final demand	0.3	0.1	-0.3	0.3	1.2	2.0	2.1	1.5	7.0

— nil or rounded to zero (including null cells)

(a) Reference year for chain volume measures is 1997–98.

	1997–98 Jun	1998–99 Sep	1998–99 Dec	... Mar	1999–00 Jun	1999–00 Sep	1999–00 Dec	... Mar	Mar 99 to Mar 00
	%	%	%	%	%	%	%	%	%
WESTERN AUSTRALIA									
Household final consumption expenditure	0.9	1.1	0.9	0.2	—	0.7	1.4	1.8	3.9
Private gross fixed capital formation									
Dwellings	2.9	3.1	1.2	1.9	3.3	4.9	4.5	3.1	16.8
Other buildings and structures	2.3	-7.6	-8.8	-4.5	-0.6	-4.7	-12.8	-16.5	-31.1
Machinery and equipment	-1.7	-8.4	-10.0	-3.9	0.4	-1.8	-6.5	-5.6	-13.0
Livestock	4.9	7.0	3.6	1.9	4.1	6.7	4.2	1.1	17.0
Intangible fixed assets	1.4	-2.5	-1.2	-0.4	-5.7	-5.5	0.8	4.5	-6.3
Ownership transfer costs	-2.1	-1.2	0.7	2.3	2.2	-0.9	-2.7	-3.4	-4.8
Total private	0.4	-5.0	-5.9	-1.9	0.4	-1.0	-4.0	-4.8	-9.2
Public final demand	-0.8	1.9	1.0	1.9	3.6	4.1	2.6	0.6	11.3
State final demand	0.4	-0.4	-0.9	—	0.8	1.0	0.4	—	2.2
TASMANIA									
Household final consumption expenditure	-0.3	-0.1	0.6	1.2	1.1	0.6	0.6	0.7	3.1
Private gross fixed capital formation									
Dwellings	-3.8	-3.0	-0.4	0.7	3.1	5.3	4.2	1.5	14.9
Other buildings and structures	-3.9	-4.7	7.7	12.2	5.7	-12.7	-23.9	-29.1	-50.2
Machinery and equipment	-11.2	-12.4	-6.0	5.0	8.2	1.8	-6.6	-4.4	-1.6
Livestock	7.6	10.1	5.3	2.4	4.7	7.9	4.8	1.2	19.8
Intangible fixed assets	15.4	-7.0	-21.7	-15.5	8.8	9.6	16.0	12.0	55.0
Ownership transfer costs	-0.6	-2.8	-0.3	1.6	3.3	3.6	1.8	0.2	9.2
Total private	-4.8	-6.8	-3.8	2.0	5.6	1.5	-2.6	-2.8	1.4
Public final demand	1.2	0.2	-0.3	0.7	2.6	2.4	2.3	0.8	8.3
State final demand	-0.5	-0.8	-0.1	1.2	2.0	1.2	0.6	0.3	4.1
NORTHERN TERRITORY									
Household final consumption expenditure	1.1	1.0	1.2	1.5	1.1	1.0	1.4	1.8	5.4
Private gross fixed capital formation									
Dwellings	1.0	1.8	2.2	2.6	-2.4	-8.7	-9.4	-6.0	-24.0
Other buildings and structures	95.7	60.3	12.7	-13.7	-28.7	-29.6	-30.8	-58.2	-85.5
Machinery and equipment	11.3	17.4	9.4	-4.2	-8.9	-3.8	1.1	0.3	-11.2
Livestock	20.7	24.4	13.3	3.0	0.4	3.9	2.5	0.6	7.6
Intangible fixed assets	7.2	-8.1	-22.0	-14.3	5.5	6.3	-6.1	-10.9	-6.3
Ownership transfer costs	0.7	1.4	1.6	1.3	-0.9	-4.1	-3.8	-0.8	-9.3
Total private	29.5	26.3	5.4	-9.4	-16.3	-14.3	-13.2	-19.4	-49.8
Public final demand	2.1	—	-1.3	-1.3	1.5	4.3	4.8	2.7	13.9
State final demand	7.6	7.1	1.7	-2.6	-3.8	-1.9	-0.8	-1.9	-8.1
AUSTRALIAN CAPITAL TERRITORY									
Household final consumption expenditure	0.6	1.0	1.1	0.8	0.5	1.0	1.6	1.9	5.2
Private gross fixed capital formation									
Dwellings	-1.0	-0.3	5.8	12.6	12.1	9.6	6.6	5.1	37.8
Other buildings and structures	10.1	13.1	2.1	-10.8	-17.4	10.0	27.4	18.8	37.5
Machinery and equipment	6.4	19.0	5.5	-0.1	7.7	18.7	16.7	6.5	59.0
Livestock	—	—	—	—	—	—	—	—	—
Intangible fixed assets	7.2	6.3	4.7	11.5	14.7	9.0	2.5	-1.0	26.8
Ownership transfer costs	1.5	1.5	2.1	3.6	5.7	7.7	7.7	6.0	30.0
Total private	4.2	8.5	4.8	3.5	5.0	10.9	11.8	9.3	42.3
Public final demand	1.7	2.6	1.7	—	-0.6	0.5	2.3	1.6	3.7
State final demand	1.5	2.4	1.6	0.5	0.1	1.4	2.7	2.2	6.6

— nil or rounded to zero (including null cells)

(a) Reference year for chain volume measures is 1997–98.

	1997–98 Mar	... Jun	1998–99 Sep	... Dec	1999–00 Mar	... Jun	1999–00 Sep	... Dec	1999–00 Mar
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
CURRENT PRICES									
Final consumption expenditure									
General government	7 974	8 291	8 816	8 305	9 087	9 309	9 098	9 011	9 197
Households	29 649	29 837	30 478	30 851	31 446	31 815	32 549	32 797	32 938
Gross fixed capital formation									
Private									
Dwellings	2 607	2 800	2 950	2 834	2 979	3 040	3 171	3 070	3 303
Other buildings and structures	1 686	1 825	1 650	1 916	1 799	2 342	1 927	1 881	2 074
Machinery and equipment	3 650	3 572	3 490	3 442	3 777	3 387	3 513	3 637	4 229
Livestock	86	86	111	111	111	111	117	117	117
Intangible fixed assets	755	787	817	863	914	965	1 014	1 058	1 092
Ownership transfer costs	707	714	680	704	859	760	859	906	967
Total private	9 491	9 782	9 697	9 870	10 438	10 604	10 600	10 670	11 782
Public	2 007	1 895	1 916	2 199	2 076	2 091	2 531	2 522	2 373
State final demand	49 121	49 805	50 907	51 226	53 048	53 819	54 778	54 999	56 290
International trade—exports of goods	5 243	5 357	5 170	5 125	5 018	4 740	4 981	5 229	5 383
International trade—imports of goods	9 635	9 745	10 222	10 208	10 260	10 379	10 666	11 058	11 908
Compensation of employees	24 403	24 677	25 281	25 743	26 147	26 297	26 595	27 466	27 666
CHAIN VOLUME MEASURES (a)									
Final consumption expenditure									
General government	7 971	8 244	8 667	8 114	8 812	8 997	8 765	8 637	8 785
Households	29 609	29 638	30 152	30 408	30 847	31 103	31 719	31 950	31 830
Gross fixed capital formation									
Private									
Dwellings	2 590	2 769	2 904	2 773	2 894	2 911	2 990	2 859	3 010
Other buildings and structures	1 667	1 787	1 589	1 831	1 695	2 226	1 795	1 747	1 908
Machinery and equipment	3 632	3 522	3 411	3 385	3 767	3 472	3 674	3 856	4 531
Livestock	86	86	115	115	115	115	133	133	133
Intangible fixed assets	760	802	844	904	970	1 039	1 107	1 173	1 228
Ownership transfer costs	723	726	710	720	734	753	769	817	885
Total private	9 459	9 688	9 573	9 728	10 176	10 516	10 469	10 585	11 696
Public	1 997	1 896	1 919	2 210	2 098	2 121	2 625	2 623	2 505
State final demand	49 037	49 465	50 311	50 460	51 933	52 738	53 577	53 796	54 816
International trade—exports of goods	5 219	5 279	5 164	5 431	5 475	5 366	5 567	5 677	5 801
International trade—imports of goods	9 517	9 472	9 831	10 184	10 697	11 116	11 576	12 064	13 179

(a) Reference year for chain volume measures is 1997–98.

	1997–98		1998–99				1999–00		
	Mar	Jun	Sep	Dec	Mar	Jun	Sep	Dec	Mar
	\$m								
CURRENT PRICES									
Final consumption expenditure									
General government	5 487	5 691	5 723	6 078	5 958	6 028	6 127	6 468	6 602
Households	21 264	21 525	21 838	22 162	22 546	22 841	23 342	23 730	23 631
Gross fixed capital formation									
Private									
Dwellings	1 767	1 857	1 830	1 986	2 025	2 121	2 282	2 341	2 672
Other buildings and structures	1 104	1 292	1 550	1 432	1 262	1 563	1 149	1 205	1 107
Machinery and equipment	2 956	2 924	3 256	2 824	2 857	2 906	3 156	2 858	2 963
Livestock	76	76	74	74	74	74	84	84	84
Intangible fixed assets	535	556	581	611	656	679	719	764	790
Ownership transfer costs	433	401	375	403	488	453	454	430	552
Total private	6 871	7 105	7 666	7 330	7 360	7 796	7 844	7 682	8 169
Public	1 156	1 115	659	1 256	1 202	1 222	1 410	1 561	1 421
State final demand	34 778	35 437	35 886	36 826	37 066	37 887	38 724	39 440	39 823
International trade—exports of goods	4 222	4 153	4 860	4 429	4 435	4 406	4 572	5 916	5 319
International trade—imports of goods	7 270	7 474	7 761	7 566	7 449	7 438	7 580	8 246	8 222
Compensation of employees	17 330	17 532	18 190	18 423	18 712	18 881	19 027	19 302	19 953
CHAIN VOLUME MEASURES (a)									
Final consumption expenditure									
General government	5 497	5 658	5 666	5 947	5 816	5 872	5 936	6 208	6 330
Households	21 226	21 407	21 724	22 009	22 325	22 525	22 963	23 289	22 995
Gross fixed capital formation									
Private									
Dwellings	1 760	1 845	1 817	1 962	1 975	2 037	2 162	2 181	2 429
Other buildings and structures	1 088	1 270	1 517	1 406	1 236	1 532	1 099	1 147	1 048
Machinery and equipment	2 945	2 890	3 210	2 791	2 861	3 001	3 292	3 020	3 164
Livestock	76	76	77	77	77	77	95	95	95
Intangible fixed assets	538	568	601	641	697	734	788	847	888
Ownership transfer costs	475	413	394	403	389	444	392	403	544
Total private	6 874	7 049	7 616	7 280	7 235	7 824	7 827	7 693	8 167
Public	1 149	1 111	670	1 265	1 218	1 246	1 478	1 634	1 511
State final demand	35 050	35 754	35 675	36 500	36 594	37 467	38 204	38 824	39 004
International trade—exports of goods	4 252	4 106	4 802	4 588	4 701	4 706	4 887	6 019	5 392
International trade—imports of goods	7 165	7 227	7 357	7 351	7 446	7 597	7 865	8 421	8 357

(a) Reference year for chain volume measures is 1997–98.

	1997-98		1998-99		1999-00	
	Mar	Jun	Sep	Dec	Mar	Jun
	\$m	\$m	\$m	\$m	\$m	\$m
CURRENT PRICES						
Final consumption expenditure						
General government	3 984	4 154	4 135	4 310	4 268	4 298
Households	14 582	14 935	15 108	15 412	15 710	15 675
Gross fixed capital formation						
Private						
Dwellings	1 474	1 527	1 449	1 428	1 397	1 296
Other buildings and structures	914	1 037	935	975	880	1 277
Machinery and equipment	1 444	1 659	1 629	1 907	2 406	1 734
Livestock	75	75	123	123	123	123
Intangible fixed assets	222	221	221	240	266	255
Ownership transfer costs	311	310	320	320	333	347
Total private	4 439	4 828	4 677	4 995	5 405	5 032
Public	1 360	1 405	1 591	1 654	1 710	1 566
State final demand	24 364	25 322	25 511	26 371	27 093	26 572
International trade—exports of goods	4 170	4 584	4 142	4 118	4 195	3 944
International trade—imports of goods	2 462	2 517	2 657	2 699	2 542	2 631
Compensation of employees	11 288	11 396	11 721	12 023	11 815	11 957
CHAIN VOLUME MEASURES (a)						
Final consumption expenditure						
General government	3 969	4 131	4 081	4 228	4 168	4 185
Households	14 548	14 860	15 019	15 275	15 560	15 495
Gross fixed capital formation						
Private						
Dwellings	1 472	1 527	1 447	1 426	1 394	1 288
Other buildings and structures	910	1 031	920	954	854	1 238
Machinery and equipment	1 441	1 632	1 579	1 848	2 349	1 738
Livestock	75	75	127	127	127	127
Intangible fixed assets	225	225	228	250	280	271
Ownership transfer costs	308	299	284	287	308	310
Total private	4 426	4 784	4 584	4 891	5 312	4 970
Public	1 359	1 406	1 586	1 654	1 716	1 585
State final demand	24 299	25 178	25 270	26 048	26 755	26 235
International trade—exports of goods	4 167	4 448	4 114	4 355	4 526	4 454
International trade—imports of goods	2 461	2 452	2 533	2 614	2 551	2 630

(a) Reference year for chain volume measures is 1997-98.

	1997–98 Mar	... Jun	1998–99 Sep	... Dec	1999–00 Mar	... Jun	1999–00 Sep	... Dec	1999–00 Mar
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
CURRENT PRICES									
Final consumption expenditure									
General government	1 989	2 047	2 085	2 158	2 085	2 115	2 190	2 226	2 356
Households	6 134	6 211	6 272	6 310	6 351	6 318	6 470	6 575	6 660
Gross fixed capital formation									
Private									
Dwellings	359	341	400	386	384	397	450	451	523
Other buildings and structures	456	323	304	265	182	238	420	217	268
Machinery and equipment	766	741	634	646	689	623	770	567	768
Livestock	24	24	28	28	28	28	29	29	29
Intangible fixed assets	120	123	123	129	125	129	135	146	165
Ownership transfer costs	94	95	94	98	101	86	104	123	117
Total private	1 818	1 646	1 583	1 553	1 508	1 500	1 908	1 534	1 872
Public	199	329	321	341	351	354	398	441	389
State final demand	10 140	10 233	10 261	10 362	10 295	10 287	10 966	10 776	11 277
International trade—exports of goods	1 235	1 374	1 493	1 342	1 382	1 451	1 717	1 701	1 483
International trade—imports of goods	981	964	899	905	925	893	945	1 051	1 048
Compensation of employees	4 670	4 737	4 752	4 765	4 874	4 980	4 978	4 968	5 074
CHAIN VOLUME MEASURES (a)									
Final consumption expenditure									
General government	1 989	2 035	2 052	2 118	2 021	2 061	2 120	2 145	2 261
Households	6 129	6 181	6 215	6 236	6 274	6 198	6 317	6 428	6 458
Gross fixed capital formation									
Private									
Dwellings	353	333	388	373	368	375	419	414	468
Other buildings and structures	458	320	300	259	177	232	413	209	256
Machinery and equipment	760	727	614	627	672	622	777	573	780
Livestock	24	24	29	29	29	29	34	34	34
Intangible fixed assets	120	124	125	134	131	137	144	156	177
Ownership transfer costs	90	89	88	95	98	99	101	111	111
Total private	1 806	1 617	1 545	1 516	1 476	1 494	1 888	1 498	1 827
Public	195	327	322	345	358	363	416	461	412
State final demand	10 117	10 158	10 134	10 215	10 129	10 116	10 741	10 533	10 958
International trade—exports of goods	1 231	1 348	1 494	1 444	1 491	1 571	1 825	1 749	1 474
International trade—imports of goods	965	941	859	874	918	892	945	1 000	1 012

(a) Reference year for chain volume measures is 1997–98.

	1997–98	...	1998–99	...	1999–00	...			
	Mar	Jun	Sep	Dec	Mar	Jun	Sep	Dec	Mar
	\$m								
CURRENT PRICES									
Final consumption expenditure									
General government	2 359	2 354	2 372	2 513	2 397	2 532	2 527	2 590	2 848
Households	7 796	7 927	8 019	8 105	8 186	8 130	8 227	8 400	8 576
Gross fixed capital formation									
Private									
Dwellings	796	784	821	872	888	838	1 032	1 003	1 089
Other buildings and structures	3 131	956	969	845	724	907	773	722	514
Machinery and equipment	1 911	1 823	1 832	1 444	1 479	1 524	1 486	1 275	1 220
Livestock	45	45	51	51	51	51	54	54	54
Intangible fixed assets	445	411	361	401	414	343	355	325	390
Ownership transfer costs	301	223	220	197	227	240	227	212	219
Total private	6 629	4 242	4 253	3 810	3 783	3 904	3 926	3 590	3 485
Public	-1 444	679	753	668	675	817	976	906	809
State final demand	15 340	15 203	15 397	15 095	15 041	15 382	15 655	15 486	15 718
International trade—exports of goods	5 642	6 222	6 169	6 205	4 943	4 884	5 668	5 941	6 795
International trade—imports of goods	2 222	2 487	2 523	2 200	2 047	2 013	2 173	2 278	2 210
Compensation of employees	6 461	6 625	6 645	6 792	6 793	7 000	7 074	7 507	7 512
CHAIN VOLUME MEASURES (a)									
Final consumption expenditure									
General government	2 354	2 341	2 344	2 465	2 337	2 459	2 439	2 481	2 710
Households	7 789	7 879	7 958	8 025	8 109	8 000	8 063	8 229	8 384
Gross fixed capital formation									
Private									
Dwellings	798	781	810	851	859	805	983	935	980
Other buildings and structures	3 129	954	966	839	708	889	747	693	492
Machinery and equipment	1 903	1 784	1 755	1 379	1 413	1 488	1 471	1 270	1 226
Livestock	45	45	53	53	53	53	62	62	62
Intangible fixed assets	444	411	363	404	418	347	358	328	393
Ownership transfer costs	233	235	226	228	239	239	242	232	221
Total private	6 571	4 208	4 174	3 753	3 690	3 821	3 864	3 520	3 374
Public	-1 499	677	731	667	683	836	1 000	930	837
State final demand	15 155	15 112	15 206	14 911	14 819	15 116	15 366	15 160	15 305
International trade—exports of goods	5 672	6 091	6 031	6 305	5 210	5 346	6 050	5 743	6 201
International trade—imports of goods	2 214	2 415	2 424	2 142	2 124	2 099	2 253	2 298	2 202

(a) Reference year for chain volume measures is 1997–98.

	1997–98 .		1998–99				1999–00		
	Mar	Jun	Sep	Dec	Mar	Jun	Sep	Dec	Mar
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
CURRENT PRICES									
Final consumption expenditure									
General government	616	705	646	668	703	722	733	748	754
Households	1 876	1 885	1 880	1 877	1 948	1 935	1 957	1 967	1 997
Gross fixed capital formation									
Private									
Dwellings	98	90	92	93	87	95	98	105	105
Other buildings and structures	49	55	42	51	53	73	44	46	22
Machinery and equipment	164	132	154	90	132	145	121	124	109
Livestock	10	10	13	13	13	13	14	14	14
Intangible fixed assets	22	59	23	26	26	22	25	30	35
Ownership transfer costs	16	15	19	18	18	20	19	22	20
Total private	360	362	343	291	328	369	321	342	305
Public	129	139	119	143	107	104	126	123	143
State final demand	2 981	3 091	2 987	2 979	3 086	3 130	3 138	3 181	3 199
International trade—exports of goods	466	821	499	503	594	542	488	582	641
International trade—imports of goods	99	98	119	104	91	83	110	89	100
Compensation of employees	1 303	1 387	1 361	1 402	1 377	1 390	1 344	1 409	1 395
CHAIN VOLUME MEASURES (a)									
Final consumption expenditure									
General government	614	700	636	655	686	702	711	720	724
Households	1 877	1 874	1 861	1 859	1 924	1 910	1 935	1 943	1 957
Gross fixed capital formation									
Private									
Dwellings	98	91	92	94	87	96	99	106	105
Other buildings and structures	49	55	42	50	52	72	44	46	22
Machinery and equipment	162	128	147	86	127	145	124	129	113
Livestock	10	10	13	13	13	13	16	16	16
Intangible fixed assets	23	60	24	27	27	24	27	33	38
Ownership transfer costs	17	15	16	15	16	17	16	19	16
Total private	361	359	334	285	322	367	325	348	311
Public	131	141	120	144	109	107	130	128	149
State final demand	2 983	3 074	2 951	2 944	3 041	3 085	3 101	3 140	3 141
International trade—exports of goods	485	808	508	535	632	568	510	582	619
International trade—imports of goods	97	93	112	101	95	87	123	92	102

(a) Reference year for chain volume measures is 1997–98.

	1997–98 .		1998–99				1999–00		
	Mar	Jun	Sep	Dec	Mar	Jun	Sep	Dec	Mar
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
CURRENT PRICES									
Final consumption expenditure									
General government	551	591	579	578	583	592	600	629	628
Households	788	801	803	814	841	841	848	862	890
Gross fixed capital formation									
Private									
Dwellings	109	111	103	119	114	116	108	90	89
Other buildings and structures	101	167	287	573	143	233	237	56	49
Machinery and equipment	80	78	99	115	117	73	93	100	80
Livestock	10	10	16	16	16	16	17	17	17
Intangible fixed assets	77	94	92	63	45	58	85	42	55
Ownership transfer costs	15	17	17	15	19	19	10	11	16
Total private	392	477	615	901	455	515	550	317	306
Public	105	119	110	97	104	96	100	145	166
State final demand	1 836	1 988	2 106	2 390	1 983	2 045	2 098	1 952	1 990
International trade—exports of goods	309	259	245	408	318	287	309	499	872
International trade—imports of goods	158	191	153	141	107	82	118	939	100
Compensation of employees	756	779	784	807	945	887	926	831	894
CHAIN VOLUME MEASURES (a)									
Final consumption expenditure									
General government	550	587	573	568	569	577	585	609	604
Households	787	799	799	806	833	831	839	851	873
Gross fixed capital formation									
Private									
Dwellings	109	110	101	117	112	114	105	88	85
Other buildings and structures	95	160	279	569	148	236	225	54	48
Machinery and equipment	78	75	95	111	114	72	92	101	80
Livestock	10	10	17	17	17	17	18	18	18
Intangible fixed assets	79	95	92	62	45	57	84	42	55
Ownership transfer costs	17	19	19	18	19	20	18	16	18
Total private	387	471	602	894	455	515	542	319	304
Public	103	117	108	97	104	96	103	144	165
State final demand	1 828	1 973	2 082	2 365	1 962	2 019	2 070	1 924	1 946
International trade—exports of goods	316	255	231	388	340	315	328	408	649
International trade—imports of goods	160	181	144	135	107	80	106	921	89

(a) Reference year for chain volume measures is 1997–98.

	1997–98 .		1998–99				1999–00		
	Mar	Jun	Sep	Dec	Mar	Jun	Sep	Dec	Mar
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
CURRENT PRICES									
Final consumption expenditure									
General government	2 400	2 623	2 551	2 781	2 607	2 717	2 657	2 785	2 879
Households	1 533	1 555	1 591	1 582	1 626	1 618	1 642	1 670	1 740
Gross fixed capital formation									
Private									
Dwellings	77	76	87	76	96	111	119	116	144
Other buildings and structures	71	289	77	73	78	201	66	73	101
Machinery and equipment	39	58	64	59	73	57	80	96	103
Livestock	—	—	—	—	—	—	—	—	—
Intangible fixed assets	45	48	50	52	55	60	81	65	66
Ownership transfer costs	20	21	20	21	22	24	29	29	27
Total private	253	491	297	280	324	453	374	378	442
Public	156	–136	105	139	131	–86	143	92	115
State final demand	4 341	4 533	4 545	4 783	4 689	4 702	4 817	4 925	5 175
International trade—exports of goods	13	3	6	7	9	9	14	12	9
International trade—imports of goods	2	2	1	1	2	6	1	2	4
Compensation of employees	1 842	1 921	1 956	1 977	1 942	2 018	1 900	1 974	2 027
CHAIN VOLUME MEASURES (a)									
Final consumption expenditure									
General government	2 401	2 620	2 505	2 749	2 573	2 672	2 588	2 717	2 790
Households	1 529	1 539	1 571	1 561	1 603	1 591	1 611	1 630	1 684
Gross fixed capital formation									
Private									
Dwellings	77	76	85	74	93	108	117	113	138
Other buildings and structures	71	285	76	71	77	198	64	70	96
Machinery and equipment	39	57	62	58	73	58	81	98	106
Livestock	—	—	—	—	—	—	—	—	—
Intangible fixed assets	45	49	52	55	59	65	86	73	75
Ownership transfer costs	21	21	22	21	23	23	25	28	30
Total private	252	484	297	280	325	452	372	382	446
Public	162	–149	104	140	132	–82	148	96	122
State final demand	4 343	4 496	4 476	4 729	4 633	4 632	4 719	4 825	5 042
International trade—exports of goods	13	2	8	7	9	7	20	15	9
International trade—imports of goods	2	2	1	2	2	11	2	3	5

— nil or rounded to zero (including null cells)

(a) Reference year for chain volume measures is 1997–98.

	1997–98		1998–99			1999–00			<i>Mar 99 to Mar 00</i>
	<i>Jun</i>	<i>Sep</i>	<i>Dec</i>	<i>Mar</i>	<i>Jun</i>	<i>Sep</i>	<i>Dec</i>	<i>Mar</i>	
	%	%	%	%	%	%	%	%	%
<hr/>									
New South Wales	1.1	2.4	1.8	1.6	0.6	1.1	3.3	0.7	5.8
Victoria	1.2	3.8	1.3	1.6	0.9	0.8	1.4	3.4	6.6
Queensland	1.0	2.9	2.6	-1.7	1.2	0.6	3.2	0.8	6.0
South Australia	1.4	0.3	0.3	2.3	2.2	—	-0.2	2.1	4.1
Western Australia	2.5	0.3	2.2	—	3.0	1.1	6.1	0.1	10.6
Tasmania	6.4	-1.9	3.0	-1.8	0.9	-3.3	4.8	-1.0	1.3
Northern Territory	3.0	0.6	2.9	17.1	-6.1	4.4	-10.3	7.6	-5.4
Australian Capital Territory	4.3	1.8	1.1	-1.8	3.9	-5.8	3.9	2.7	4.4

— nil or rounded to zero (including null cells)

	1997–98 Jun	1998–99 Sep	Dec	Mar	Jun	1999–00 Sep	Dec	Mar	Mar 99 to Mar 00
	%	%	%	%	%	%	%	%	%
NEW SOUTH WALES									
Household final consumption expenditure	0.1	1.7	0.8	1.4	0.8	2.0	0.7	-0.4	3.2
Private gross fixed capital formation									
Dwellings	6.9	4.9	-4.5	4.4	0.6	2.7	-4.4	5.3	4.0
Other buildings and structures	7.2	-11.1	15.2	-7.4	31.3	-19.4	-2.7	9.2	12.6
Machinery and equipment	-3.0	-3.2	-0.8	11.3	-7.8	5.8	4.9	17.5	20.3
Livestock	—	34.6	—	—	—	15.8	—	—	15.8
Intangible fixed assets	5.6	5.3	7.0	7.4	7.1	6.5	6.0	4.7	26.6
Ownership transfer costs	0.4	-2.2	1.4	1.9	2.5	2.2	6.3	8.3	20.6
Total private	2.4	-1.2	1.6	4.6	3.3	-0.4	1.1	10.5	14.9
Public final demand	1.7	4.4	-2.5	5.7	1.9	2.4	-1.1	0.3	3.5
State final demand	0.9	1.7	0.3	2.9	1.5	1.6	0.4	1.9	5.6
VICTORIA									
Household final consumption expenditure	0.9	1.5	1.3	1.4	0.9	1.9	1.4	-1.3	3.0
Private gross fixed capital formation									
Dwellings	4.8	-1.5	8.0	0.7	3.1	6.1	0.9	11.4	23.0
Other buildings and structures	16.7	19.4	-7.3	-12.1	23.9	-28.3	4.4	-8.7	-15.2
Machinery and equipment	-1.9	11.1	-13.0	2.5	4.9	9.7	-8.3	4.8	10.6
Livestock	—	1.6	—	—	—	23.1	—	—	23.1
Intangible fixed assets	5.4	5.9	6.6	8.7	5.3	7.4	7.5	4.9	27.5
Ownership transfer costs	-13.2	-4.6	2.3	-3.5	14.1	-11.7	2.9	35.0	39.9
Total private	2.5	8.0	-4.4	-0.6	8.1	—	-1.7	6.2	12.9
Public final demand	6.6	-13.4	13.8	-2.5	1.2	4.2	5.8	—	11.5
State final demand	2.0	-0.2	2.3	0.3	2.4	2.0	1.6	0.5	6.6
QUEENSLAND									
Household final consumption expenditure	2.1	1.1	1.7	1.9	-0.4	1.5	2.0	1.1	4.2
Private gross fixed capital formation									
Dwellings	3.7	-5.3	-1.4	-2.3	-7.6	0.1	6.6	28.5	26.7
Other buildings and structures	13.3	-10.8	3.7	-10.4	44.9	-13.9	-10.4	-20.6	-11.3
Machinery and equipment	13.3	-3.3	17.1	27.1	-26.0	9.2	-6.9	16.6	-12.3
Livestock	—	70.4	—	—	—	11.8	—	—	11.8
Intangible fixed assets	-0.1	1.3	9.7	12.2	-3.3	3.7	11.8	14.6	28.6
Ownership transfer costs	-2.8	-5.1	0.9	7.3	0.6	1.7	8.9	-1.4	9.9
Total private	8.1	-4.2	6.7	8.6	-6.4	0.4	-1.9	10.8	2.1
Public final demand	3.9	2.4	3.8	—	-1.9	3.2	3.7	2.8	7.8
State final demand	3.6	0.4	3.1	2.7	-1.9	1.7	1.7	3.2	4.6
SOUTH AUSTRALIA									
Household final consumption expenditure	0.9	0.6	0.3	0.6	-1.2	1.9	1.8	0.5	2.9
Private gross fixed capital formation									
Dwellings	-5.7	16.5	-3.8	-1.4	1.9	11.7	-1.3	13.1	27.1
Other buildings and structures	-30.2	-6.0	-13.9	-31.4	30.8	77.9	-49.3	22.5	44.6
Machinery and equipment	-4.4	-15.5	2.1	7.2	-7.5	25.0	-26.2	36.2	16.1
Livestock	—	21.9	—	—	—	18.0	—	—	18.0
Intangible fixed assets	3.4	1.1	6.6	-1.9	4.5	5.0	8.8	13.3	35.3
Ownership transfer costs	-0.8	-1.0	7.0	3.9	0.7	2.3	9.3	—	12.6
Total private	-10.5	-4.5	-1.9	-2.7	1.2	26.4	-20.7	22.0	23.8
Public final demand	8.2	0.5	3.8	-3.4	1.9	4.6	2.8	2.5	12.4
State final demand	0.4	-0.2	0.8	-0.8	-0.1	6.2	-1.9	4.0	8.2

— nil or rounded to zero (including null cells)

(a) Reference year for chain volume measures is 1997–98.

	1997–98 Jun	1998–99 Sep	Dec	Mar	Jun	1999–00 Sep	Dec	Mar	Mar 99 to Mar 00
	%	%	%	%	%	%	%	%	%
WESTERN AUSTRALIA									
Household final consumption expenditure	1.2	1.0	0.8	1.0	-1.4	0.8	2.1	1.9	3.4
Private gross fixed capital formation									
Dwellings	-2.1	3.7	5.1	0.9	-6.2	22.1	-5.0	4.8	14.1
Other buildings and structures	-69.5	1.3	-13.2	-15.6	25.5	-15.9	-7.3	-29.0	-30.5
Machinery and equipment	-6.2	-1.6	-21.5	2.5	5.3	-1.1	-13.7	-3.4	-13.2
Livestock	—	17.9	—	—	—	17.2	—	—	17.2
Intangible fixed assets	-7.4	-11.7	11.2	3.6	-17.1	3.1	-8.3	19.7	-6.1
Ownership transfer costs	0.8	-4.0	0.9	4.8	0.1	1.5	-4.3	-4.8	-7.4
Total private	-36.0	-0.8	-10.1	-1.7	3.6	1.1	-8.9	-4.2	-8.6
Public final demand	270.6	1.7	1.9	-3.6	9.1	4.4	-0.8	4.0	17.4
State final demand	-0.3	0.6	-1.9	-0.6	2.0	1.7	-1.3	1.0	3.3
TASMANIA									
Household final consumption expenditure	-0.2	-0.7	-0.1	3.5	-0.8	1.3	0.4	0.7	1.7
Private gross fixed capital formation									
Dwellings	-7.6	1.5	2.1	-7.1	10.0	2.5	7.2	-1.0	19.7
Other buildings and structures	12.7	-23.2	19.3	3.5	38.5	-39.1	3.9	-51.6	-57.6
Machinery and equipment	-20.9	14.6	-41.8	47.9	14.1	-14.2	4.0	-12.0	-10.4
Livestock	—	26.4	—	—	—	20.3	—	—	20.3
Intangible fixed assets	156.0	-60.8	14.9	-0.1	-12.0	15.4	20.3	16.7	42.5
Ownership transfer costs	-10.1	2.9	-4.6	4.2	6.8	-7.0	19.1	-12.2	3.9
Total private	-0.4	-7.0	-14.6	12.8	13.8	-11.2	6.8	-10.6	-3.5
Public final demand	12.8	-10.1	5.7	-0.5	1.8	3.9	0.9	2.9	9.9
State final demand	3.1	-4.0	-0.3	3.3	1.5	0.5	1.2	—	3.3
NORTHERN TERRITORY									
Household final consumption expenditure	1.5	—	1.0	3.3	-0.3	1.1	1.4	2.6	4.8
Private gross fixed capital formation									
Dwellings	1.4	-8.4	15.9	-4.6	1.5	-7.4	-16.7	-2.6	-23.7
Other buildings and structures	68.2	74.0	104.1	-73.9	59.0	-4.6	-75.9	-12.3	-67.9
Machinery and equipment	-4.1	27.2	16.1	2.7	-36.7	27.6	9.6	-20.9	-29.9
Livestock	—	71.7	—	—	—	9.8	—	—	9.8
Intangible fixed assets	21.0	-3.9	-32.2	-27.1	25.8	47.7	-50.2	31.6	21.7
Ownership transfer costs	13.7	-2.5	-1.9	2.8	6.5	-10.9	-8.0	10.5	-3.4
Total private	21.7	27.8	48.5	-49.2	13.3	5.3	-41.1	-4.7	-33.1
Public final demand	7.6	-3.2	-2.4	1.4	-0.1	2.2	9.6	2.0	14.1
State final demand	7.9	5.5	13.6	-17.1	2.9	2.5	-7.0	1.1	-0.8
AUSTRALIAN CAPITAL TERRITORY									
Household final consumption expenditure	0.6	2.1	-0.6	2.7	-0.8	1.3	1.2	3.4	5.1
Private gross fixed capital formation									
Dwellings	-1.8	12.4	-12.8	25.6	15.8	8.0	-3.7	22.8	47.9
Other buildings and structures	303.6	-73.5	-5.5	7.5	157.2	-67.7	10.2	37.2	25.5
Machinery and equipment	47.4	9.4	-7.3	25.7	-20.4	39.0	22.3	8.1	46.2
Livestock	—	—	—	—	—	—	—	—	—
Intangible fixed assets	7.2	6.8	5.6	7.2	10.1	32.5	-15.3	3.1	27.4
Ownership transfer costs	2.9	1.7	-3.1	12.2	-0.5	9.1	9.6	6.7	26.9
Total private	92.1	-38.6	-5.9	16.4	38.9	-17.6	2.5	16.7	37.0
Public final demand	-3.7	5.6	10.7	-6.4	-4.3	5.7	2.8	3.5	7.7
State final demand	3.5	-0.4	5.7	-2.0	—	1.9	2.2	4.5	8.8

— nil or rounded to zero (including null cells)

(a) Reference year for chain volume measures is 1997–98.

	1997–98 Jun	1998–99 Sep	Dec	Mar	Jun	1999–00 Sep	.
	%	%	%	%	%	%	%
NEW SOUTH WALES							
Household final consumption expenditure	-0.3	0.5	0.1	-0.6	—	0.9	-0.6
Private gross fixed capital formation							
Dwellings	—	—	0.2	—	0.2	-0.9	2.1
Other buildings and structures	—	—	—	-0.1	—	0.7	0.1
Machinery and equipment	3.2	-2.2	4.9	-7.9	4.0	-4.1	2.1
Livestock	—	0.9	—	—	—	0.1	—
Intangible fixed assets	0.1	0.1	-0.1	0.1	-0.1	—	—
Ownership transfer costs	—	—	—	—	-0.1	0.1	0.1
Total private	1.3	-0.8	1.8	-2.6	1.6	-1.4	1.3
Public final demand	-0.1	4.2	-0.4	-0.5	0.4	-1.8	0.1
State final demand	0.1	1.0	0.4	-1.0	0.4	-0.1	-0.1
VICTORIA							
Household final consumption expenditure	-0.2	-0.1	0.1	0.1	—	-0.1	-0.3
Private gross fixed capital formation							
Dwellings	—	0.1	0.1	-0.4	-0.2	1.0	8.8
Other buildings and structures	—	3.3	—	-1.2	-0.6	-0.7	-0.2
Machinery and equipment	0.3	-4.6	3.1	0.6	0.2	2.4	1.2
Livestock	—	0.3	—	—	—	-0.3	—
Intangible fixed assets	-0.2	0.1	-0.1	—	—	-0.4	1.9
Ownership transfer costs	-0.1	—	—	—	—	—	0.1
Total private	0.1	-1.3	1.4	-0.1	-0.1	1.0	3.0
Public final demand	-4.3	6.1	-0.6	-0.4	0.3	-1.5	3.3
State final demand	-0.4	0.9	0.3	—	—	—	1.0
QUEENSLAND							
Household final consumption expenditure	—	0.2	—	-0.1	—	0.2	1.2
Private gross fixed capital formation							
Dwellings	—	-1.7	1.3	3.5	-1.5	1.4	-7.1
Other buildings and structures	—	-2.1	0.3	1.1	0.6	2.0	5.2
Machinery and equipment	1.4	-1.1	1.5	-1.6	1.1	2.7	0.9
Livestock	—	1.1	—	—	—	—	—
Intangible fixed assets	-0.1	—	0.1	0.2	-0.1	-2.2	2.4
Ownership transfer costs	0.1	-0.1	-0.2	—	—	0.1	—
Total private	0.4	-1.4	1.0	0.8	0.2	1.7	-0.2
Public final demand	-0.4	0.8	-0.3	-0.8	-0.2	1.4	-2.1
State final demand	—	0.1	0.1	-0.1	—	0.8	0.2
SOUTH AUSTRALIA							
Household final consumption expenditure	0.2	-0.6	-0.2	0.1	0.2	-0.2	-0.2
Private gross fixed capital formation							
Dwellings	-0.4	-6.6	5.1	3.9	-4.2	-4.6	5.3
Other buildings and structures	-0.1	-0.4	-0.7	-1.2	0.2	4.3	-0.6
Machinery and equipment	0.6	0.8	-2.2	0.2	0.9	7.4	-4.8
Livestock	—	1.1	—	—	—	0.8	—
Intangible fixed assets	0.1	0.3	-0.6	0.3	-0.1	5.7	2.2
Ownership transfer costs	0.3	0.1	-1.0	0.7	-0.3	0.3	-0.6
Total private	0.1	-1.3	0.5	0.8	-0.6	2.8	-0.8
Public final demand	2.2	-3.1	1.2	-1.4	2.9	-9.9	1.1
State final demand	0.6	-1.2	0.3	-0.1	0.7	-2.0	-0.1

— nil or rounded to zero (including null cells)

(a) Reference year for chain volume measures is 1997–98.

	1997–98 Jun	1998–99 Sep	Dec	Mar	Jun	1999–00 Sep	. Dec
	%	%	%	%	%	%	%
WESTERN AUSTRALIA							
Household final consumption expenditure	-0.1	—	—	0.1	-0.3	0.4	-0.7
Private gross fixed capital formation							
Dwellings	-0.2	-0.3	5.2	-5.6	0.2	6.4	-4.0
Other buildings and structures	—	0.5	-0.2	-0.3	—	-0.4	2.3
Machinery and equipment	-5.8	-7.0	8.4	3.6	-7.9	-8.6	5.3
Livestock	—	0.1	—	—	—	0.2	—
Intangible fixed assets	—	—	-0.1	0.1	-0.1	-3.2	-14.0
Ownership transfer costs	-0.1	-0.2	—	—	0.1	0.2	-0.2
Total private	-1.2	-2.9	5.0	—	-2.7	-2.5	0.5
Public final demand	-9.7	0.6	0.7	-2.4	0.1	2.6	-2.6
State final demand	-1.1	-0.7	1.7	-0.4	-0.8	0.2	-0.7
TASMANIA							
Household final consumption expenditure	-0.2	—	0.2	-0.2	-0.1	0.2	0.3
Private gross fixed capital formation							
Dwellings	-0.5	1.5	-0.1	0.4	0.7	-0.7	5.1
Other buildings and structures	0.5	0.4	2.6	1.5	-3.5	-5.3	1.8
Machinery and equipment	2.9	6.0	-5.8	0.7	4.2	5.9	-9.0
Livestock	—	-3.6	—	—	—	-2.8	—
Intangible fixed assets	-4.9	-0.8	2.4	-0.1	-0.9	2.9	12.9
Ownership transfer costs	1.7	-3.8	1.7	-2.5	0.5	-1.1	0.3
Total private	1.4	2.5	-2.7	-0.4	1.7	1.4	-0.5
Public final demand	1.6	-1.9	0.3	-1.5	2.1	-2.4	3.2
State final demand	0.5	-0.2	-0.2	-0.6	0.8	-0.4	1.0
NORTHERN TERRITORY							
Household final consumption expenditure	0.1	0.2	-0.1	0.2	—	-0.2	-0.1
Private gross fixed capital formation							
Dwellings	0.5	-22.9	7.2	-3.1	—	14.5	0.1
Other buildings and structures	-0.2	-1.0	0.2	0.5	-3.3	1.3	4.8
Machinery and equipment	2.2	6.9	-17.6	6.9	1.0	7.9	-15.1
Livestock	—	1.7	—	—	—	3.9	—
Intangible fixed assets	0.7	0.3	-0.3	0.3	-0.9	10.9	-41.2
Ownership transfer costs	1.9	-2.5	3.4	-2.8	1.2	-0.9	3.1
Total private	0.5	-4.6	-0.1	-0.7	—	7.1	-6.2
Public final demand	-0.3	0.8	-0.6	—	-0.2	-2.7	1.7
State final demand	—	-0.7	-0.7	0.2	-0.2	0.8	-1.4
AUSTRALIAN CAPITAL TERRITORY							
Household final consumption expenditure	-0.1	-0.1	-0.1	-0.1	-0.1	0.4	-0.3
Private gross fixed capital formation							
Dwellings	-0.5	-2.1	-1.3	3.5	0.9	1.5	5.0
Other buildings and structures	2.2	-0.2	1.1	-2.4	2.1	-0.4	2.5
Machinery and equipment	-2.6	-1.1	2.2	-2.4	-1.2	1.7	7.5
Livestock	—	—	—	—	—	—	—
Intangible fixed assets	-1.7	0.7	-0.2	-0.1	-0.1	27.9	-22.7
Ownership transfer costs	2.9	-3.1	1.4	2.7	-0.5	0.4	-2.4
Total private	-0.5	-0.5	0.3	-0.2	0.3	4.3	-1.7
Public final demand	-1.8	7.3	-4.2	-1.9	-0.2	-6.1	1.4
State final demand	-1.2	3.9	-2.2	-1.2	-0.1	-2.9	0.6

— nil or rounded to zero (including null cells)

(a) Reference year for chain volume measures is 1997–98.

	1997–98		1998–99		1999–00				
	Mar	Jun	Sep	Dec	Mar	Jun	Sep	Dec	Mar
	\$m								
CURRENT PRICES									
Final consumption expenditure									
General government	7 528	8 705	8 513	8 611	8 615	9 773	8 800	9 326	8 683
Households	28 539	29 521	30 383	32 267	30 383	31 473	32 330	34 358	32 089
Gross fixed capital formation									
Private									
Dwellings	2 467	2 683	3 043	3 015	2 820	2 917	3 268	3 266	3 128
Other buildings and structures	1 513	1 763	1 787	2 015	1 619	2 268	2 082	1 971	1 869
Machinery and equipment	3 250	3 944	3 434	3 489	3 398	3 691	3 452	3 697	3 831
Livestock	86	86	111	111	111	111	117	117	117
Intangible fixed assets	748	788	819	866	906	967	1 017	1 063	1 082
Ownership transfer costs	618	743	705	738	748	795	890	951	840
Total private	8 682	10 008	9 899	10 233	9 602	10 749	10 826	11 066	10 867
Public	1 806	2 445	1 625	2 111	1 875	2 723	2 171	2 404	2 150
State final demand	46 555	50 679	50 420	53 222	50 475	54 718	54 127	57 153	53 789
International trade—exports of goods	4 886	5 314	5 387	5 299	4 677	4 699	5 197	5 405	5 019
International trade—imports of goods	9 024	9 665	10 582	10 586	9 596	10 307	11 032	11 473	11 130
Compensation of employees	23 930	24 670	25 242	26 291	25 640	26 291	26 554	28 048	27 130
CHAIN VOLUME MEASURES (a)									
Final consumption expenditure									
General government	7 505	8 666	8 349	8 432	8 338	9 472	8 451	8 951	8 263
Households	28 487	29 315	30 065	31 821	29 828	30 797	31 496	33 460	31 000
Gross fixed capital formation									
Private									
Dwellings	2 457	2 659	2 999	2 951	2 739	2 792	3 091	3 051	2 859
Other buildings and structures	1 503	1 734	1 725	1 929	1 528	2 159	1 945	1 836	1 724
Machinery and equipment	3 233	3 894	3 366	3 447	3 407	3 814	3 609	3 918	4 103
Livestock	86	86	115	115	115	115	133	133	133
Intangible fixed assets	753	804	847	907	962	1 041	1 111	1 178	1 218
Ownership transfer costs	650	744	746	739	659	773	807	838	793
Total private	8 680	9 923	9 799	10 089	9 411	10 694	10 697	10 954	10 831
Public	1 794	2 441	1 620	2 109	1 883	2 735	2 234	2 480	2 252
State final demand	46 472	50 356	49 833	52 451	49 460	53 698	52 878	55 846	52 346
International trade—exports of goods	4 871	5 263	5 343	5 614	5 121	5 358	5 772	5 870	5 427
International trade—imports of goods	8 900	9 503	10 143	10 502	9 998	11 185	11 938	12 448	12 308

(a) Reference year for chain volume measures is 1997–98.

	1997–98 Mar	... Jun	1998–99 Sep	... Dec	1999–00 Mar	... Jun	1999–00 Sep	... Dec	1999–00 Mar
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
CURRENT PRICES									
Final consumption expenditure									
General government	5 282	5 758	5 750	6 222	5 723	6 104	6 144	6 629	6 324
Households	20 228	21 331	21 865	23 362	21 483	22 634	23 328	25 064	22 752
Gross fixed capital formation									
Private									
Dwellings	1 637	1 884	1 827	2 105	1 874	2 151	2 284	2 477	2 474
Other buildings and structures	1 064	1 224	1 587	1 518	1 223	1 482	1 181	1 278	1 076
Machinery and equipment	2 553	3 156	3 237	3 054	2 449	3 156	3 066	3 106	2 530
Livestock	76	76	74	74	74	74	84	84	84
Intangible fixed assets	531	559	579	614	651	682	717	767	785
Ownership transfer costs	435	381	395	399	492	429	479	423	558
Total private	6 295	7 279	7 699	7 763	6 762	7 973	7 812	8 136	7 508
Public	1 091	1 331	554	1 194	1 141	1 466	1 279	1 477	1 342
State final demand	32 896	35 698	35 868	38 542	35 109	38 178	38 563	41 307	37 927
International trade—exports of goods	4 132	4 174	4 741	4 615	4 329	4 434	4 463	6 166	5 187
International trade—imports of goods	7 054	7 216	8 120	7 705	7 222	7 185	7 924	8 404	7 968
Compensation of employees	16 748	17 623	18 075	19 072	18 075	18 981	18 902	19 989	19 264
CHAIN VOLUME MEASURES (a)									
Final consumption expenditure									
General government	5 275	5 729	5 667	6 108	5 575	5 951	5 933	6 381	6 046
Households	20 195	21 217	21 758	23 210	21 283	22 333	22 956	24 606	22 148
Gross fixed capital formation									
Private									
Dwellings	1 633	1 875	1 815	2 081	1 829	2 066	2 166	2 310	2 251
Other buildings and structures	1 055	1 208	1 555	1 490	1 196	1 449	1 136	1 223	1 024
Machinery and equipment	2 541	3 117	3 167	3 007	2 442	3 247	3 188	3 273	2 694
Livestock	76	76	77	77	77	77	95	95	95
Intangible fixed assets	534	570	600	644	692	737	786	850	883
Ownership transfer costs	457	405	412	408	373	437	409	409	522
Total private	6 282	7 242	7 626	7 706	6 609	8 012	7 779	8 160	7 467
Public	1 080	1 324	560	1 198	1 152	1 489	1 331	1 542	1 422
State final demand	32 839	35 530	35 611	38 223	34 618	37 785	38 000	40 688	37 083
International trade—exports of goods	4 159	4 149	4 660	4 777	4 595	4 766	4 748	6 267	5 267
International trade—imports of goods	6 956	7 037	7 680	7 447	7 218	7 406	8 201	8 534	8 097

(a) Reference year for chain volume measures is 1997–98.

	1997-98		1998-99				1999-00		
	Mar	Jun	Sep	Dec	Mar	Jun	Sep	Dec	Mar
	\$m								
CURRENT PRICES									
Final consumption expenditure									
General government	3 694	4 223	4 183	4 510	3 949	4 375	4 316	4 653	4 234
Households	14 010	14 748	15 084	16 235	15 094	15 478	15 922	17 108	15 864
Gross fixed capital formation									
Private									
Dwellings	1 345	1 420	1 559	1 548	1 271	1 205	1 416	1 528	1 663
Other buildings and structures	837	988	984	1 052	798	1 218	1 166	1 077	734
Machinery and equipment	1 247	1 853	1 602	1 978	2 051	1 948	1 804	1 760	1 667
Livestock	75	75	123	123	123	123	131	131	131
Intangible fixed assets	204	228	228	244	245	264	267	291	299
Ownership transfer costs	297	302	328	335	318	336	355	375	360
Total private	4 004	4 866	4 825	5 280	4 806	5 094	5 139	5 163	4 854
Public	1 193	1 835	1 287	1 680	1 522	2 060	1 429	1 862	1 680
State final demand	22 900	25 672	25 379	27 705	25 371	27 007	26 807	28 787	26 632
International trade—exports of goods	3 565	4 515	4 628	4 296	3 583	3 889	4 354	4 515	3 878
International trade—imports of goods	2 392	2 428	2 740	2 790	2 469	2 535	2 910	3 055	3 034
Compensation of employees	11 019	11 319	11 610	12 509	11 528	11 874	11 915	12 927	12 211
CHAIN VOLUME MEASURES (a)									
Final consumption expenditure									
General government	3 680	4 208	4 113	4 424	3 855	4 270	4 170	4 487	4 055
Households	13 978	14 675	14 998	16 094	14 953	15 304	15 703	16 904	15 584
Gross fixed capital formation									
Private									
Dwellings	1 344	1 419	1 554	1 541	1 264	1 194	1 392	1 492	1 605
Other buildings and structures	835	985	971	1 032	778	1 184	1 124	1 031	696
Machinery and equipment	1 239	1 825	1 562	1 938	2 031	1 983	1 854	1 831	1 746
Livestock	75	75	127	127	127	127	142	142	142
Intangible fixed assets	207	232	236	254	258	281	290	319	331
Ownership transfer costs	302	294	296	285	303	305	327	340	333
Total private	3 992	4 826	4 745	5 178	4 762	5 073	5 130	5 154	4 853
Public	1 193	1 838	1 280	1 671	1 520	2 070	1 453	1 891	1 716
State final demand	22 843	25 557	25 135	27 367	25 089	26 717	26 455	28 437	26 209
International trade—exports of goods	3 546	4 424	4 583	4 559	3 860	4 447	5 064	4 984	4 160
International trade—imports of goods	2 405	2 380	2 611	2 672	2 493	2 552	2 885	2 905	2 870

(a) Reference year for chain volume measures is 1997-98.

	1997-98 ..		1998-99				1999-00		
	Mar	Jun	Sep	Dec	Mar	Jun	Sep	Dec	Mar
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
CURRENT PRICES									
Final consumption expenditure									
General government	1 875	2 127	2 069	2 219	1 964	2 193	2 176	2 289	2 215
Households	5 892	6 122	6 256	6 665	6 101	6 225	6 454	6 945	6 398
Gross fixed capital formation									
Private									
Dwellings	345	331	388	423	370	384	436	494	506
Other buildings and structures	441	316	306	281	173	234	423	231	255
Machinery and equipment	652	731	621	758	587	621	753	654	652
Livestock	24	24	28	28	28	28	29	29	29
Intangible fixed assets	114	121	126	134	119	127	139	151	158
Ownership transfer costs	90	105	92	94	97	95	101	118	113
Total private	1 665	1 628	1 561	1 717	1 374	1 489	1 881	1 677	1 713
Public	191	417	264	318	346	445	328	412	378
State final demand	9 623	10 294	10 150	10 919	9 785	10 351	10 839	11 323	10 705
International trade—exports of goods	1 269	1 341	1 408	1 413	1 423	1 410	1 623	1 790	1 528
International trade—imports of goods	986	947	912	902	932	877	956	1 049	1 056
Compensation of employees	4 520	4 700	4 786	4 923	4 715	4 941	5 013	5 134	4 908
CHAIN VOLUME MEASURES (a)									
Final consumption expenditure									
General government	1 873	2 116	2 033	2 181	1 899	2 140	2 103	2 211	2 120
Households	5 889	6 094	6 201	6 588	6 028	6 107	6 304	6 792	6 205
Gross fixed capital formation									
Private									
Dwellings	340	324	376	410	356	364	407	454	452
Other buildings and structures	443	313	301	272	168	227	415	223	244
Machinery and equipment	646	717	602	737	574	622	758	664	665
Livestock	24	24	29	29	29	29	34	34	34
Intangible fixed assets	115	122	129	138	125	135	148	162	170
Ownership transfer costs	87	94	88	93	95	104	101	109	107
Total private	1 654	1 594	1 525	1 679	1 346	1 480	1 863	1 646	1 672
Public	192	417	265	321	350	451	338	427	396
State final demand	9 606	10 221	10 025	10 769	9 622	10 178	10 608	11 075	10 394
International trade—exports of goods	1 277	1 341	1 392	1 509	1 546	1 552	1 700	1 826	1 529
International trade—imports of goods	978	929	867	864	931	881	953	989	1 028

(a) Reference year for chain volume measures is 1997-98.

	1997–98	...	1998–99	...	1999–00	...			
	Mar	Jun	Sep	Dec	Mar	Jun	Sep	Dec	Mar
	\$m								
CURRENT PRICES									
Final consumption expenditure									
General government	2 262	2 397	2 320	2 618	2 303	2 584	2 467	2 693	2 744
Households	7 450	7 855	7 987	8 570	7 825	8 054	8 192	8 882	8 199
Gross fixed capital formation									
Private									
Dwellings	778	816	801	876	870	876	997	1 007	1 067
Other buildings and structures	3 159	906	971	863	747	859	775	737	532
Machinery and equipment	1 698	1 928	1 761	1 597	1 326	1 552	1 446	1 412	1 072
Livestock	45	45	51	51	51	51	54	54	54
Intangible fixed assets	408	429	357	421	380	359	349	341	359
Ownership transfer costs	293	236	208	201	221	254	214	216	214
Total private	6 382	4 360	4 149	4 009	3 595	3 950	3 834	3 767	3 297
Public	-1 477	841	598	657	638	1 021	764	890	757
State final demand	14 617	15 453	15 055	15 854	14 362	15 610	15 257	16 232	14 997
International trade—exports of goods	5 617	6 269	5 924	6 439	4 914	4 921	5 448	6 167	6 750
International trade—imports of goods	2 141	2 391	2 472	2 405	1 975	1 938	2 133	2 484	2 133
Compensation of employees	6 285	6 752	6 596	6 896	6 604	7 145	7 020	7 620	7 300
CHAIN VOLUME MEASURES (a)									
Final consumption expenditure									
General government	2 259	2 389	2 284	2 567	2 241	2 511	2 373	2 581	2 609
Households	7 442	7 807	7 926	8 487	7 753	7 927	8 030	8 701	8 016
Gross fixed capital formation									
Private									
Dwellings	779	812	790	854	840	841	949	937	958
Other buildings and structures	3 157	905	969	858	732	843	749	708	509
Machinery and equipment	1 685	1 886	1 696	1 535	1 278	1 526	1 436	1 410	1 075
Livestock	45	45	53	53	53	53	62	62	62
Intangible fixed assets	409	430	360	425	385	363	352	345	362
Ownership transfer costs	221	248	223	229	226	253	239	233	209
Total private	6 312	4 323	4 091	3 954	3 514	3 879	3 788	3 695	3 175
Public	-1 488	844	582	655	642	1 038	776	907	776
State final demand	14 451	15 385	14 883	15 664	14 150	15 355	14 967	15 885	14 576
International trade—exports of goods	5 654	6 141	5 801	6 514	5 188	5 390	5 823	5 932	6 172
International trade—imports of goods	2 132	2 349	2 373	2 332	2 041	2 043	2 206	2 493	2 116

(a) Reference year for chain volume measures is 1997–98.

	1997–98 .		1998–99				1999–00		
	Mar	Jun	Sep	Dec	Mar	Jun	Sep	Dec	Mar
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
CURRENT PRICES									
Final consumption expenditure									
General government	554	691	677	713	633	707	774	799	677
Households	1 794	1 863	1 866	1 991	1 865	1 912	1 941	2 085	1 934
Gross fixed capital formation									
Private									
Dwellings	96	90	90	97	85	96	96	109	103
Other buildings and structures	46	53	44	54	50	71	47	48	20
Machinery and equipment	150	134	144	99	120	147	115	140	100
Livestock	10	10	13	13	13	13	14	14	14
Intangible fixed assets	20	64	23	26	24	24	26	30	32
Ownership transfer costs	16	16	20	16	18	22	19	21	19
Total private	339	367	334	304	309	373	316	362	288
Public	115	179	97	140	94	142	104	121	128
State final demand	2 802	3 101	2 973	3 149	2 901	3 134	3 135	3 367	3 027
International trade—exports of goods	471	922	444	489	602	610	434	566	649
International trade—imports of goods	100	94	119	107	93	78	111	92	102
Compensation of employees	1 283	1 381	1 351	1 441	1 354	1 384	1 335	1 448	1 372
CHAIN VOLUME MEASURES (a)									
Final consumption expenditure									
General government	552	687	667	703	619	691	748	771	650
Households	1 792	1 850	1 847	1 974	1 844	1 889	1 917	2 057	1 893
Gross fixed capital formation									
Private									
Dwellings	96	90	91	97	86	96	97	109	102
Other buildings and structures	46	53	44	53	49	71	46	48	20
Machinery and equipment	149	132	140	96	119	149	117	145	104
Livestock	10	10	13	13	13	13	16	16	16
Intangible fixed assets	21	63	24	27	25	26	27	32	34
Ownership transfer costs	17	16	16	14	15	17	16	18	16
Total private	339	364	328	301	307	372	319	368	292
Public	116	179	97	141	96	145	107	126	133
State final demand	2 799	3 081	2 939	3 119	2 866	3 097	3 092	3 322	2 970
International trade—exports of goods	479	904	437	523	636	649	441	571	624
International trade—imports of goods	99	90	111	103	97	84	121	94	105

(a) Reference year for chain volume measures is 1997–98.

	1997–98 .		1998–99				1999–00		
	Mar	Jun	Sep	Dec	Mar	Jun	Sep	Dec	Mar
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
CURRENT PRICES									
Final consumption expenditure									
General government	530	593	571	607	559	597	591	661	599
Households	743	799	817	847	793	839	863	898	839
Gross fixed capital formation									
Private									
Dwellings	97	108	110	128	102	112	115	97	79
Other buildings and structures	99	133	348	575	141	187	290	56	49
Machinery and equipment	67	75	96	140	98	70	89	126	67
Livestock	10	10	16	16	16	16	17	17	17
Intangible fixed assets	67	108	80	69	40	67	74	46	49
Ownership transfer costs	13	16	20	15	17	18	11	11	14
Total private	353	451	671	942	415	470	596	354	275
Public	89	129	110	102	87	107	100	149	149
State final demand	1 715	1 972	2 169	2 499	1 853	2 013	2 150	2 062	1 862
International trade—exports of goods	297	250	262	407	310	276	329	495	855
International trade—imports of goods	161	187	147	146	110	80	113	972	102
Compensation of employees	722	784	781	841	901	896	920	866	853
CHAIN VOLUME MEASURES (a)									
Final consumption expenditure									
General government	529	591	561	596	546	585	571	639	575
Households	744	796	812	840	787	829	854	887	824
Gross fixed capital formation									
Private									
Dwellings	97	107	108	125	100	110	113	94	77
Other buildings and structures	98	132	341	563	144	184	285	56	49
Machinery and equipment	67	74	93	135	94	70	88	128	67
Livestock	10	10	17	17	17	17	18	18	18
Intangible fixed assets	67	108	80	69	40	66	72	45	48
Ownership transfer costs	16	19	18	20	18	20	18	18	17
Total private	354	450	658	929	413	466	594	360	276
Public	88	129	109	102	87	107	103	149	147
State final demand	1 714	1 967	2 140	2 467	1 834	1 986	2 122	2 035	1 822
International trade—exports of goods	290	240	250	408	318	299	356	429	610
International trade—imports of goods	163	178	139	138	110	79	102	943	92

(a) Reference year for chain volume measures is 1997–98.

	1997–98 .		1998–99				1999–00		
	Mar	Jun	Sep	Dec	Mar	Jun	Sep	Dec	Mar
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
CURRENT PRICES									
Final consumption expenditure									
General government	2 151	2 768	2 494	2 984	2 328	2 875	2 589	3 000	2 555
Households	1 441	1 538	1 613	1 672	1 528	1 600	1 665	1 766	1 636
Gross fixed capital formation									
Private									
Dwellings	65	75	89	86	81	111	121	130	123
Other buildings and structures	58	290	75	84	66	203	65	83	86
Machinery and equipment	37	69	57	58	70	66	72	94	101
Livestock	—	—	—	—	—	—	—	—	—
Intangible fixed assets	45	47	50	52	55	59	81	65	66
Ownership transfer costs	21	22	18	22	22	25	26	31	28
Total private	226	503	290	302	295	464	364	402	404
Public	125	-85	69	154	102	-32	103	101	90
State final demand	3 943	4 724	4 466	5 112	4 253	4 907	4 720	5 269	4 686
International trade—exports of goods	13	3	6	7	9	9	12	13	9
International trade—imports of goods	2	3	1	1	1	9	2	1	2
Compensation of employees	1 809	1 909	1 981	1 999	1 907	2 007	1 924	1 996	1 990
CHAIN VOLUME MEASURES (a)									
Final consumption expenditure									
General government	2 145	2 761	2 445	2 932	2 295	2 827	2 515	2 908	2 473
Households	1 438	1 522	1 593	1 651	1 508	1 574	1 634	1 723	1 583
Gross fixed capital formation									
Private									
Dwellings	66	75	88	85	80	109	118	125	117
Other buildings and structures	58	289	75	83	65	199	63	81	84
Machinery and equipment	36	68	56	57	70	68	73	98	106
Livestock	—	—	—	—	—	—	—	—	—
Intangible fixed assets	46	48	52	55	59	64	86	73	75
Ownership transfer costs	20	21	21	21	23	24	25	28	29
Total private	226	497	292	301	297	464	366	406	411
Public	129	-89	70	155	104	-34	107	107	98
State final demand	3 938	4 694	4 400	5 039	4 203	4 830	4 622	5 145	4 565
International trade—exports of goods	13	3	6	7	10	9	14	14	10
International trade—imports of goods	2	3	1	1	1	13	2	1	2

— nil or rounded to zero (including null cells)

(a) Reference year for chain volume measures is 1997–98.

EXPLANATORY NOTES

CONCEPTS, SOURCES AND METHODS

1 Information on concepts, definitions, data sources and methodology for the Australian national accounts in general is contained in the current edition of *Australian National Accounts: Concepts, Sources and Methods* (ABS Cat. no. 5216.0) which is now available along with other similar Australian Bureau of Statistics (ABS) publications on CD-ROM, entitled *Statistical Concepts Reference Library on CD-ROM* (ABS Cat. no. 1316.0). Although annual estimates of State accounts are covered in that publication, information relating to quarterly estimates by State is not currently included. However, conceptual issues relevant to annual State accounts also apply to quarterly estimates.

2 National estimates are based on the concepts and conventions embodied in the publication, *System of National Accounts, 1993* (SNA93). No such 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. These are discussed in detail in *State Accounts, Australia: Issues and Experimental Estimates*, ABS Occasional Paper 1984/4. While it is possible in some cases to derive quarterly estimates by State using the same data sources as used for the Australian estimates (or to derive the Australian estimates as the sum of the States), it is sometimes necessary to derive dissections of the Australian estimate using a variety of allocators. These allocators vary from being fairly closely related to the aggregate being measured to being only indirectly related. Information on some of the more important conceptual, methodological and data issues relating to quarterly estimates by State is provided below.

ACCURACY OF QUARTERLY ESTIMATES

3 The estimates contained in this Standard Data Service (SDS) generally represent dissections of quarterly estimates published for Australia in *Australian National Accounts: National Income, Expenditure and Product* (ABS Cat. no. 5206.0). Therefore, they will reflect any inaccuracies in those estimates as well as inaccuracies introduced by the particular conceptual, methodological and data problems inherent in the allocation of Australian estimates to States and Territories. As such, the degree of accuracy and reliability will necessarily be lower than that for the counterpart Australian estimates.

4 Estimates for compensation of employees, household final consumption expenditure and private gross fixed capital formation are based on the results of sample surveys. By their nature, survey results become less accurate as they are disaggregated (for example into States and/or industries). Generally, the ABS surveys used to derive these aggregates are designed to provide accurate estimates at the Australian total level and individual State estimates that are less accurate but still of acceptable quality. However, it should be noted that relative standard errors are generally higher for the smaller States and Territories than they are for the larger States. This may result in greater volatility in the quarterly estimates for the smaller States and two Territories.

5 Estimates of government final consumption expenditure, and general government and public enterprise gross fixed capital formation can be substantially affected by the indicators chosen to apportion the Commonwealth government component to States and Territories. Care is required when interpreting these estimates.

REVISIONS

6 Most figures are subject to revision as more complete and accurate information becomes available. Revisions are of two types: those made to recent quarters and those made as a consequence of a redistribution across all quarters within a year following revisions to annual totals.

EXPLANATORY NOTES *continued*

TREND ESTIMATES

7 Given the qualifications regarding the accuracy and reliability of the quarterly national accounts, the ABS considers that trend estimates provide the best guide to the underlying movements, and are more suitable than either the seasonally adjusted or original data for most business decisions and policy advice.

8 A trend estimate is obtained by removing the irregular component from the seasonally adjusted series. For estimates in this publication, it is calculated using a 7-term Henderson moving average of the seasonally adjusted series. Estimates for the three most recent quarters cannot be calculated using this centred average method; instead an asymmetric average is used. This can lead to revisions in the trend estimates for the last three quarters when data become available for later quarters, even if none of the original data for earlier quarters has changed.

9 If a series has a high 'irregular' component, then the trend estimates will be subject to greater revision than would otherwise be the case for the latest few quarters as data become available for subsequent quarters. However, it is important to note that this does not make the trend series inferior to the seasonally adjusted or original series. In fact, in such cases the effect of the irregular component on overall movements is likely to be even more marked in the seasonally adjusted and the original estimates than in the trend series.

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

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

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

SEASONALLY ADJUSTED ESTIMATES

12 Data that are affected by seasonal factors are adjusted to remove the effects of these factors. The general methods for doing so are described in Appendix I of ABS Cat. no. 5216.0. Two important points should be noted here:

- The methods used in seasonal adjustment do not force the sum of the adjusted estimates for each quarter of a year to equal the original annual total. However, the method used to derive the chain volume measure does produce this property.
- Where chain volume measures have no apparent seasonality in their implicit price deflators, the estimates are adjusted using the corresponding factors for current price estimates.

STATE AND TERRITORY VERSUS AUSTRALIAN SERIES

13 For trend and seasonally adjusted series, the sum of the States and Territories generally does not equal the corresponding estimate for 'total Australia', nor are the quarter-to-quarter movements identical. On a few occasions, these differences have been significant, particularly for the seasonally adjusted series. This reflects both the relatively short span of data available for seasonal analysis at the State level and the fact that seasonal analysis was generally carried out at a more aggregated level than for the 'total Australia' series. The State and Territory trend and seasonally adjusted series are less accurate than the Australian data. However, as the State and Territory time series lengthen, the quarterly movements in the sum of the State estimates should more closely match those in the Australian series.

EXPLANATORY NOTES *continued*

HOUSEHOLD FINAL CONSUMPTION AND PRIVATE GROSS FIXED CAPITAL FORMATION

14 State estimates of household final consumption expenditure and private gross fixed capital formation are derived largely from the same sources as used for the Australian estimates, although a higher degree of approximation is required. 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 quarterly by State.

15 State and Territory estimates of private gross fixed capital formation for dwellings and other buildings and structures are derived using data from the ABS quarterly surveys of Building Activity and Engineering Construction, while expenditure on machinery and equipment is derived from the quarterly Survey of Private New Capital Expenditure. Ownership transfer costs are derived from data supplied by the various State Stamp Duty Offices, and various other data such as the number of real estate property transfers by State and Territory. Essentially, these are the same data sources used to prepare the Australian estimates. State estimates for livestock are based on data from the ABS Agricultural Census, the survey of Livestock Slaughterings and Australian Bureau of Agriculture and Resource Economics surveys. State estimates of exploration expenditure are derived from the ABS quarterly survey of Actual and Expected Private Mineral Exploration. State estimates of musical originals are based on data supplied by the Australian Recording Industry Association. Other categories of intangible assets are estimated by State using a variety of indirect indicators, such as mean population by State and employment by State.

COMMONWEALTH GOVERNMENT FINAL CONSUMPTION AND GROSS FIXED CAPITAL FORMATION

16 The treatment of Commonwealth government final expenditures in regional accounting is rather problematic. 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 consumer unit as extra-territorial and therefore to exclude it from all regions. For practical reasons the first approach has been adopted in this Standard Data Service, 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 state final demand for the Australian Capital Territory. Estimates for Commonwealth government expenditures in the States on both an annual and a quarterly basis therefore have to be treated with considerable caution.

17 The wages and salaries component of Commonwealth government final consumption expenditure is directly apportioned to States using data from the ABS Survey of Employment and Earnings and information supplied by the Department of Defence. Expenditures on goods and services classified to defence are allocated according to population while non-defence purchases are allocated on the basis of Commonwealth general government employment by State and Territory.

18 For Commonwealth general government gross fixed capital formation, Australian estimates are first subdivided into expenditure on construction and expenditure on machinery and equipment. The Australian level construction expenditure component is generally allocated to States and Territories using population by State as an indicator. Expenditure on machinery and equipment is allocated using Commonwealth general government employment by State and Territory.

EXPLANATORY NOTES *continued*

COMMONWEALTH
ENTERPRISES GROSS FIXED
CAPITAL FORMATION

INTERNATIONAL TRADE IN
GOODS

19 Various allocators are applied at the individual enterprise level for Commonwealth public enterprise gross fixed capital formation. Direct allocators are used in a few cases where enterprises operated wholly in one State or Territory. For Telstra, State data for construction activity are available by quarter from the ABS Building Activity and Engineering Construction Surveys. Indirect indicators derived from annual estimates are used to allocate gross fixed capital formation by State for the remaining Commonwealth enterprises. For example, purchases of ships and aircraft are allocated using State shares for general freight and passenger activity through ports and airports in each State and Territory.

20 Separate State details of exports and imports (international trade) of goods, in both current prices and chain volume terms, are provided in this publication. Detailed current price estimates of goods on a recorded trade basis at the two-digit level of the Standard Industrial Trade Classification, Revision 3 (SITC Rev3) are used to produce chain volume measures of this component. The exports data are on the basis of State of origin, 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. There is an assumption that the national deflators will provide a reasonable measure of change in price at the State level. Revaluation at the two-digit (division) level of the SITC Rev3 is a compromise giving a reasonable level of disaggregation by commodity type without increasing the magnitude of the revaluation exercise too significantly. There are a very limited number of cases where more specific deflators have been used to replace the national deflator at the SITC Rev3 division level. This is true in cases where the composition of a particular division is known to vary between States, and the division includes commodities with price movements which deviate significantly from the divisional average. Mineral and agricultural commodities are likely to be significant in this regard.

21 The current price exports estimates differ from those published in *International Merchandise Trade, Australia* (ABS Cat. no. 5422.0). Re-exports, which are not available on a State basis in the latter publication, have been allocated to the States, by commodity, in proportion to each State's exports of each commodity and included in the State figures in this publication. However, those commodities subject to a confidentiality restriction, and which are not available by State in the trade publication, are also excluded from the State export figures here.

22 For imports, a similar approach has been adopted to that employed in the derivation of current price and chain volume measures for exports (see paragraph 19 above). The level of revaluation corresponds broadly to the commodity sub-group level of the balance of payments merchandise imports end-use classification of imports, that is, two-digit Broad Economic Category by three-digit level of the SITC Rev3. These data are on the basis of the State in which the imports were released from Australian Customs Service control. In most cases this will correspond 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 The State estimates of exports and imports of goods are benchmarked to the national estimates.

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