



AUSTRALIAN ECONOMIC INDICATORS

EMBARGO: 11.30AM (CANBERRA TIME) THURS 22 DEC 2011

CONTENTS

	page
Notes	2

CHAPTERS

1 National Accounts	3
2 International Accounts	17
3 Consumption and Investment	41
4 Production	55
5 Prices	69
6 Labour Force and Demography	83
7 Incomes and Labour Costs	97
8 Financial Markets	105
9 State Comparisons	117
10 International Comparisons	135

ADDITIONAL INFORMATION

Explanatory Notes	150
Appendix: Index of Feature Articles published in Australian Economic Indicators	154

INQUIRIES

For further information about these and related statistics, contact the National Information and Referral Service on 1300 135 070, email client.services@abs.gov.au or Ms Jo Jackson on Canberra (02) 6252 6114, email <economic.indicators@abs.gov.au>.

NOTES

IN THIS ISSUE

Where available, the statistics in this issue are presented as time series for the last three years of annual data, the last nine quarters or 15 months of data. To assist analysis most tables include percentage movements, as well as levels, of series.

Quarterly and monthly data for most series, and annual data for a limited number of series, are available from the Australian Bureau of Statistics for earlier periods than that shown in this publication. Many series can be obtained on electronic media. Inquiries should be directed to the National Information Service on 1300 135 070 or <client.services@abs.gov.au>.

SYMBOLS AND OTHER USAGES

See the Abbreviations section following the Explanatory Notes.

Brian Pink
Australian Statistician

CHAPTER **1** **NATIONAL ACCOUNTS**

CONTENTS

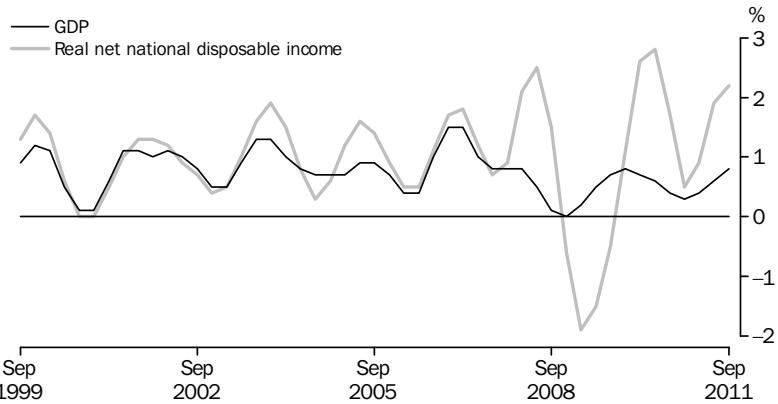
page

TABLES

1.1	GDP and other selected aggregates, Chain volume measures	7
1.2	Expenditure on gross domestic product, Chain volume measures	8
1.3	Gross value added by industry at basic prices, Chain volume measures	10
1.4	Income component of GDP	13
1.5	National income account	14
1.6	National accounts ratios and indexes	15
1.7	All Australian governments, Government Finance Statistics	16
1.8	All Australian governments, Government Finance Statistics balance sheet	16

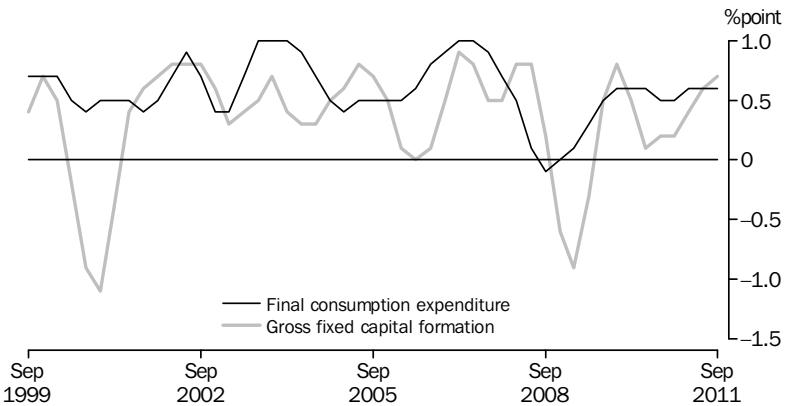
GRAPHS

GDP AND REAL NET NATIONAL DISPOSABLE INCOME, (from Table 1.1)
Chain volume measures, Trend—Quarterly % change



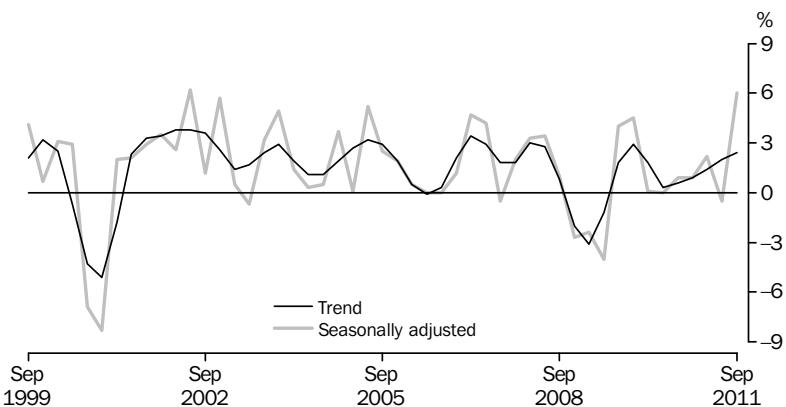
Source: Australian National Income, Expenditure and Product (cat. no. 5206.0)

CONTRIBUTIONS TO GROWTH IN GDP, (from Table 1.2) Chain volume measure, Trend



Source: Australian National Accounts: National Income, Expenditure and Product (cat. no. 5206.0)

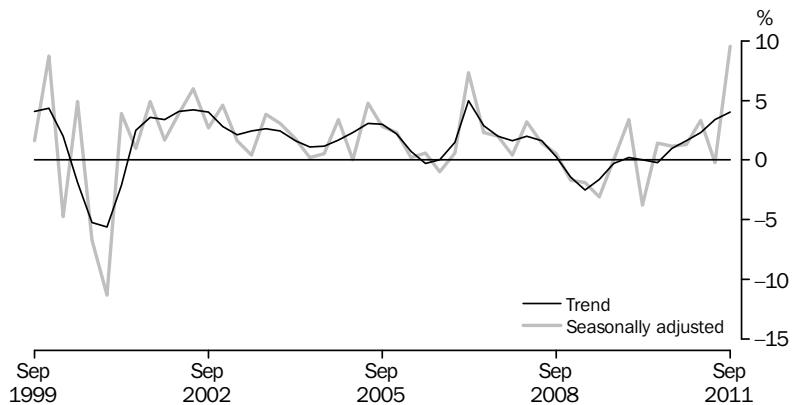
TOTAL GROSS FIXED CAPITAL FORMATION (GFCF), (from Table 1.2)
Chain volume measure—Quarterly % change



Source: Australian National Accounts: National Income, Expenditure and Product (cat. no. 5206.0)

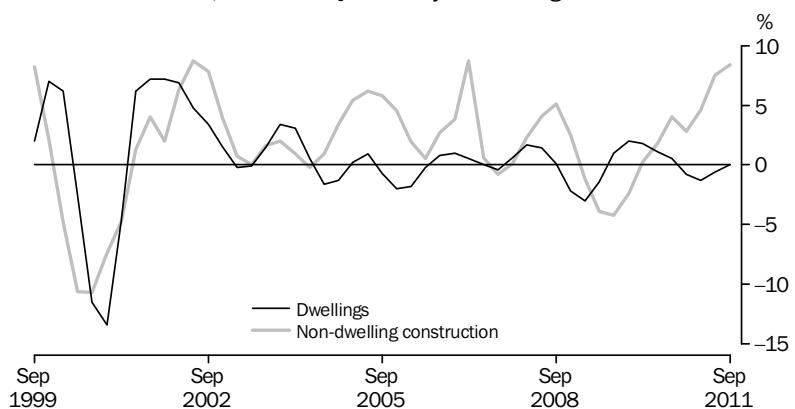
GRAPHS *continued*

PRIVATE GFCF, (from Table 1.2) Chain volume measure, Trend—Quarterly % change



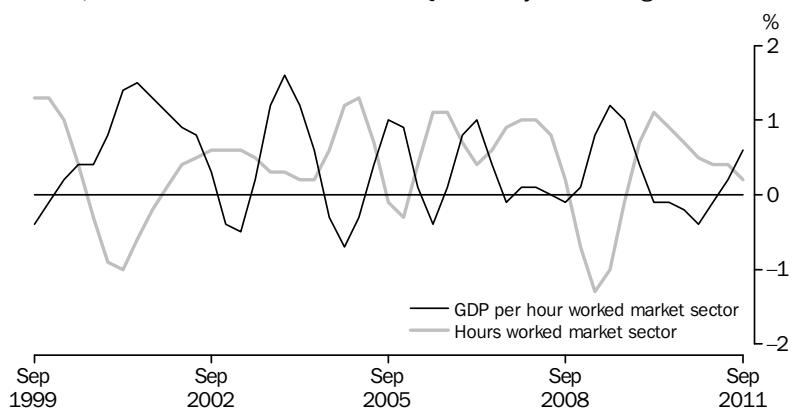
Source: Australian National Accounts: National Income, Expenditure and Product (cat. no. 5206.0)

PRIVATE GFCF: SELECTED COMPONENTS, (from Table 1.2) Chain volume measure, Trend—Quarterly % change



Source: Australian National Accounts: National Income, Expenditure and Product (cat. no. 5206.0)

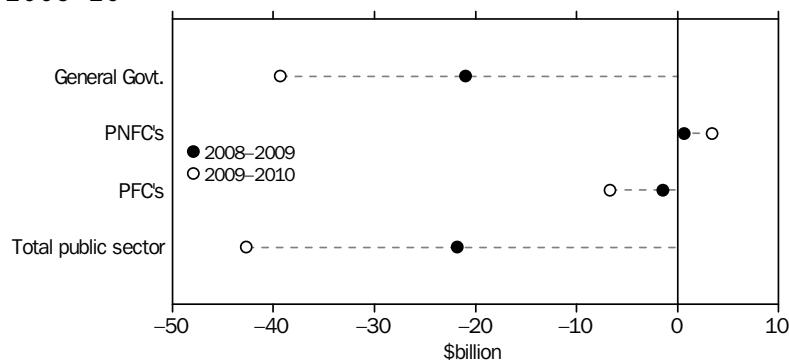
LABOUR PRODUCTIVITY (PROXY) TREND, (from Table 1.6) GDP Market sector, Chain volume measure—Quarterly % change



Source: Australian National Accounts: National Income, Expenditure and Product (cat. no. 5206.0)

GRAPHS *continued*

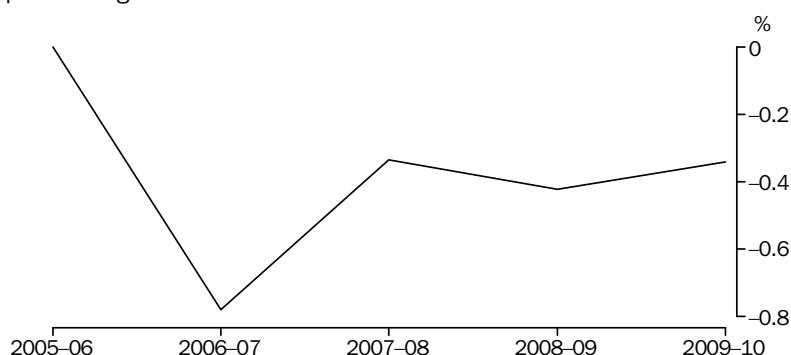
GFS NET OPERATING BALANCE, (from Table 1.7)—2008–09 and 2009–10



Notes: PNFC = Public Non-Financial Corporations
PFC = Public Financial Corporations

Source: *Government Finance Statistics, Australia*, (cat. no. 5512.0)

TOTAL PUBLIC SECTOR, (from Table 1.7) Net lending/borrowing as a percentage of GDP



Notes: A negative percentage of GDP represents a net borrowing position.
A positive percentage of GDP represents a net lending position.

Source: *Government Finance Statistics* (cat. no. 5512.0)

Accruals-based Government Finance Statistics, (GFS) are presented in the form of Operating Statements, Cash Flow Statements, Balance Sheets and Statements of Stocks and Flows and the main analytical measures are described in the AEI Glossary.

1.1**GDP AND OTHER SELECTED AGGREGATES, Chain volume measures(a)**

<i>Period</i>	GDP	<i>Real gross domestic income</i>	<i>Real net national disposable income</i>	<i>Domestic final demand</i>	<i>Non-farm GDP</i>	<i>Gross national expenditure</i>
ANNUAL (\$ MILLION)						
2008–09	1 263 934	1 275 871	1 033 645	1 272 240	1 238 764	1 267 681
2009–10	1 293 380	1 293 380	1 034 942	1 301 913	1 268 590	1 298 000
2010–11	1 318 554	1 371 035	1 100 781	1 343 991	1 291 429	1 348 168
PERCENTAGE CHANGE FROM PREVIOUS YEAR						
2008–09	1.4	2.9	3.1	0.9	1.0	0.3
2009–10	2.3	1.4	0.1	2.3	2.4	2.4
2010–11	1.9	6.0	6.4	3.2	1.8	3.9
SEASONALLY ADJUSTED (\$ MILLION)						
2009–2010						
September	319 756	314 967	252 798	319 480	312 944	318 339
December	322 610	319 095	253 337	325 632	316 351	324 444
March	324 473	322 820	256 429	326 845	318 883	326 736
June	326 541	336 498	272 378	329 956	320 412	328 481
2010–2011						
September	327 608	337 977	271 814	331 813	319 902	331 375
December	330 297	341 271	273 100	334 167	323 238	335 604
March	328 045	341 048	273 269	337 994	321 678	338 354
June	332 604	350 390	282 599	340 016	326 611	342 898
2011–2012						
September	335 767	356 109	288 070	347 052	330 292	347 111
TREND—PERCENTAGE CHANGE FROM PREVIOUS QUARTER						
2009–2010						
June	0.6	2.3	2.8	0.7	0.5	0.7
2010–2011						
September	0.4	1.5	1.7	0.7	0.2	0.8
December	0.3	0.7	0.5	0.7	0.2	1.0
March	0.4	0.9	0.9	0.9	0.6	1.2
June	0.6	1.6	1.9	1.2	0.8	1.2
2011–2012						
September	0.8	1.7	2.2	1.3	0.9	1.1

(a) Reference year for chain volume measure is 2009–10.

Source: Australian National Accounts: National Income, Expenditure and Product, (cat. no. 5206.0)

1.2**EXPENDITURE ON GDP, Chain volume measures(a)**

Period	FINAL CONSUMPTION EXPENDITURE			GROSS FIXED CAPITAL FORMATION			Change in inventories	Exports of goods and services	Imports of goods and services	Statistical discrepancy	GDP
	Households	Government	Private	Public corporations	General government						
	ANNUAL (\$ MILLION)										
2008–09	694 585	229 583	284 483	22 539	41 753	-2 454	241 050	244 612	0	1 263 934	
2009–10	712 181	233 697	276 406	25 484	54 143	-3 913	253 762	258 383	0	1 293 380	
2010–11	734 496	240 197	286 607	24 312	58 379	4 177	254 405	285 318	1 298	1 318 554	
PERCENTAGE CHANGE FROM PREVIOUS YEAR											
2008–09	0.1	2.8	0.2	6.3	7.7	na	1.7	-3.3	na	1.4	
2009–10	2.5	1.8	-2.8	13.1	29.7	na	5.3	5.6	na	2.3	
2010–11	3.1	2.8	3.7	-4.6	7.8	na	0.3	10.4	na	1.9	
CONTRIBUTION TO ANNUAL GROWTH											
2008–09	0.0	0.5	0.0	0.1	0.2	-0.7	0.3	-0.7	0.0	1.4	
2009–10	1.4	0.3	-0.6	0.2	1.0	-0.1	1.0	1.1	0.0	2.3	
2010–11	1.7	0.5	0.8	-0.1	0.3	0.6	0.0	2.1	0.1	1.9	
SEASONALLY ADJUSTED (\$ MILLION)											
2009–2010											
September	175 975	57 506	68 445	5 801	11 854	-899	61 130	59 791	-201	319 756	
December	177 700	57 992	70 806	6 225	12 884	-1 228	62 753	64 352	-185	322 610	
March	178 038	58 740	68 116	6 803	15 085	-66	64 299	65 900	-647	324 473	
June	180 469	59 458	69 039	6 656	14 321	-1 720	65 581	68 340	1 034	326 541	
2010–2011											
September	181 463	59 486	69 836	6 286	14 742	-438	63 968	68 355	620	327 608	
December	182 734	59 786	70 757	6 152	14 738	1 436	65 701	70 326	-682	330 297	
March	184 187	60 181	73 078	5 990	14 559	360	61 477	72 056	270	328 045	
June	186 111	60 746	72 935	5 884	14 340	2 881	63 239	74 579	1 046	332 604	
2011–2012											
September	188 293	60 033	79 846	5 586	13 294	59	64 486	77 756	1 926	335 767	
PERCENTAGE CHANGE FROM PREVIOUS QUARTER											
2009–2010											
June	1.4	1.2	1.4	-2.2	-5.1	na	2.0	3.7	na	0.6	
2010–2011											
September	0.6	0.0	1.2	-5.6	2.9	na	-2.5	0.0	na	0.3	
December	0.7	0.5	1.3	-2.1	0.0	na	2.7	2.9	na	0.8	
March	0.8	0.7	3.3	-2.6	-1.2	na	-6.4	2.5	na	-0.7	
June	1.0	0.9	-0.2	-1.8	-1.5	na	2.9	3.5	na	1.4	
2011–2012											
September	1.2	-1.2	9.5	-5.1	-7.3	na	2.0	4.3	na	1.0	

na not available

(a) Reference year for chain volume measure is 2009–10

Source: Australian National Accounts: National Income, Expenditure and Product, (cat. no. 5206.0)

1.2**EXPENDITURE ON GDP, Chain volume measures(a) *continued***

Period	FINAL CONSUMPTION EXPENDITURE			GROSS FIXED CAPITAL FORMATION			Change in inventories	Exports of goods and services	Imports of goods and services	Statistical discrepancy	GDP
	Households	Government	Private	Public corporations	General government						
PERCENTAGE CHANGE FROM SAME QUARTER OF PREVIOUS YEAR											
2009–2010											
June	3.0	4.5	0.9	59.7	39.7	na	8.9	18.9	na	3.0	
2010–2011											
September	3.1	3.4	2.0	8.4	24.4	na	4.6	14.3	na	2.5	
December	2.8	3.1	-0.1	-1.2	14.4	na	4.7	9.3	na	2.4	
March	3.5	2.5	7.3	-12.0	-3.5	na	-4.4	9.3	na	1.1	
June	3.1	2.2	5.6	-11.6	0.1	na	-3.6	9.1	na	1.9	
2011–2012											
September	3.8	0.9	14.3	-11.1	-9.8	na	0.8	13.8	na	2.5	
CONTRIBUTION TO QUARTERLY GROWTH											
2009–2010											
June	0.7	0.2	0.3	0.0	-0.2	-0.5	0.4	-0.8	0.5	0.6	
2010–2011											
September	0.3	0.0	0.2	-0.1	0.1	0.4	-0.5	0.0	-0.1	0.3	
December	0.4	0.1	0.3	0.0	0.0	0.6	0.5	-0.6	-0.4	0.8	
March	0.4	0.1	0.7	0.0	-0.1	-0.3	-1.3	-0.5	0.3	-0.7	
June	0.6	0.2	0.0	0.0	-0.1	0.8	0.5	-0.8	0.2	1.4	
2011–2012											
September	0.7	-0.2	2.1	-0.1	-0.3	-0.8	0.4	-1.0	0.3	1.0	

na not available

(a) Reference year for chain volume measure is 2009–10

Source: Australian National Accounts: National Income, Expenditure and

Product, (cat. no. 5206.0)

1.3**GROSS VALUE ADDED, By industry at basic prices(a)—Chain volume measures(b)**

Period	Agriculture, forestry and fishing	Mining	Manufacturing	Electricity, gas, water and waste services	Construction	Whole- sale trade	Retail trade	Accom- modation and food services	Transport, postal and warehousing
ANNUAL (\$ MILLION)									
2008–2009	29 109	90 507	106 363	27 894	95 292	53 379	57 179	30 152	63 885
2009–2010	28 764	96 105	107 707	28 623	95 804	55 128	58 258	29 474	65 392
2010–2011	31 443	95 548	107 634	28 892	101 481	54 803	58 598	29 941	67 732
PERCENTAGE CHANGE FROM PREVIOUS YEAR									
2008–2009	17.6	2.6	-5.9	3.8	3.0	1.3	0.0	-3.6	-1.2
2009–2010	-1.2	6.2	1.3	2.6	0.5	3.3	1.9	-2.2	2.4
2010–2011	9.3	-0.6	-0.1	0.9	5.9	-0.6	0.6	1.6	3.6
SEASONALLY ADJUSTED (\$ MILLION)									
2009–2010									
September	7 783	23 489	25 954	6 946	23 444	13 601	14 450	7 391	16 247
December	7 223	23 614	27 167	7 308	23 411	14 034	14 612	7 419	16 013
March	6 583	24 344	27 549	7 176	23 958	13 793	14 549	7 314	16 709
June	7 175	24 657	27 037	7 193	24 991	13 701	14 647	7 350	16 423
2010–2011									
September	8 794	24 554	27 041	7 191	24 770	13 519	14 592	7 373	16 591
December	8 140	24 273	26 994	7 180	25 293	13 507	14 595	7 466	16 738
March	7 442	23 087	26 459	7 281	25 605	13 790	14 706	7 411	16 805
June	7 067	23 634	27 140	7 241	25 813	13 987	14 705	7 691	17 598
2011–2012									
September	6 552	24 520	27 648	7 094	27 103	14 340	14 790	7 883	17 003
PERCENTAGE CHANGE FROM PREVIOUS QUARTER									
2009–2010									
June	9.0	1.3	-1.9	0.2	4.3	-0.7	0.7	0.5	-1.7
2010–2011									
September	22.6	-0.4	0.0	0.0	-0.9	-1.3	-0.4	0.3	1.0
December	-7.4	-1.1	-0.2	-0.2	2.1	-0.1	0.0	1.3	0.9
March	-8.6	-4.9	-2.0	1.4	1.2	2.1	0.8	-0.7	0.4
June	-5.1	2.4	2.6	-0.6	0.8	1.4	0.0	3.8	4.7
2011–2012									
September	-7.3	3.7	1.9	-2.0	5.0	2.5	0.6	2.5	-3.4

(a) Basic prices are the amounts received by producers, including the value of any subsidies on products, but before any taxes on products.

(b) Reference year for chain volume measure is 2009–10.

Source: Australian National Accounts: National Income, Expenditure and Product, (cat. no. 5206.0)

1.3**GROSS VALUE ADDED, By industry at basic prices(a)—Chain volume measures(b)***continued*

Period	Information media and telecommunications	Financial and insurance services	Rental, hiring and real estate services	Professional, scientific and technical services	Administrative and support services	Public administration and safety	Education and training	Health care and social assistance	Arts and recreation services
ANNUAL (\$ MILLION)									
2008–2009	41 336	123 627	26 782	74 736	30 714	64 090	55 596	68 807	10 907
2009–2010	41 823	125 399	27 260	81 043	30 246	64 117	57 546	72 627	10 911
2010–2011	42 434	127 334	26 661	86 471	32 008	65 266	58 821	76 347	11 124
PERCENTAGE CHANGE FROM PREVIOUS YEAR									
2008–2009	1.1	-0.5	4.6	4.3	-6.2	5.7	3.0	5.5	7.6
2009–2010	1.2	1.4	1.8	8.4	-1.5	0.0	3.5	5.6	0.0
2010–2011	1.5	1.5	-2.2	6.7	5.8	1.8	2.2	5.1	2.0
SEASONALLY ADJUSTED (\$ MILLION)									
2009–2010									
September	10 225	31 275	6 960	19 697	7 557	15 829	14 225	17 856	2 791
December	10 470	31 147	6 727	19 736	7 457	15 804	14 347	18 165	2 751
March	10 434	31 626	6 774	20 410	7 546	16 196	14 447	18 194	2 664
June	10 694	31 351	6 800	21 200	7 686	16 287	14 527	18 412	2 705
2010–2011									
September	10 531	31 453	6 698	20 857	7 865	16 207	14 587	18 537	2 698
December	10 387	31 823	6 482	22 047	8 262	16 262	14 670	18 880	2 772
March	10 653	31 822	6 642	21 619	8 072	16 355	14 745	19 312	2 843
June	10 863	32 236	6 839	21 948	7 810	16 442	14 819	19 617	2 811
2011–2012									
September	10 609	32 678	6 764	21 989	7 496	16 607	14 905	19 974	2 864
PERCENTAGE CHANGE FROM PREVIOUS QUARTER									
2009–2010									
June	2.5	-0.9	0.4	3.9	1.9	0.6	0.6	1.2	1.6
2010–2011									
September	-1.5	0.3	-1.5	-1.6	2.3	-0.5	0.4	0.7	-0.3
December	-1.4	1.2	-3.2	5.7	5.0	0.3	0.6	1.9	2.7
March	2.6	0.0	2.5	-1.9	-2.3	0.6	0.5	2.3	2.5
June	2.0	1.3	3.0	1.5	-3.2	0.5	0.5	1.6	-1.1
2011–2012									
September	-2.3	1.4	-1.1	0.2	-4.0	1.0	0.6	1.8	1.9

(a) Basic prices are the amounts received by producers, including the value of any subsidies on products, but before any taxes on products.

(b) Reference year for chain volume measure is 2009–10.

Source: Australian National Accounts: National Income, Expenditure and Product, (cat. no. 5206.0)

1.3 GROSS VALUE ADDED, By industry at basic prices(a)—Chain volume measures(b)
continued

Period	Other services	Ownership of dwellings	Gross value added at basic prices	Taxes less subsidies on products	Statistical discrepancy	GDP(c)
ANNUAL (\$ MILLION)						
2008–2009	23 808	100 330	1 173 308	90 827	na	1 263 934
2009–2010	23 548	103 271	1 203 046	90 334	0	1 293 380
2010–2011	22 685	106 003	1 231 227	90 986	-3 659	1 318 554
PERCENTAGE CHANGE FROM PREVIOUS YEAR						
2008–2009	1.8	3.0	1.6	-0.9	na	1.4
2009–2010	-1.1	2.9	2.5	-0.5	na	2.3
2010–2011	-3.7	2.6	2.3	0.7	na	1.9
SEASONALLY ADJUSTED (\$ MILLION)						
2009–2010						
September	5 735	25 551	296 970	22 581	249	319 756
December	6 022	25 731	299 130	22 506	999	322 610
March	5 991	25 908	302 169	22 397	-115	324 473
June	5 801	26 081	304 777	22 850	-1 133	326 541
2010–2011						
September	5 799	26 247	305 902	22 892	-1 186	327 608
December	5 640	26 413	307 824	22 725	-252	330 297
March	5 561	26 584	306 795	22 524	-1 275	328 045
June	5 686	26 759	310 705	22 845	-946	332 604
2011–2012						
September	5 756	26 934	313 509	23 125	-867	335 767
PERCENTAGE CHANGE FROM PREVIOUS QUARTER						
2009–2010						
June	-3.2	0.7	0.9	2.0	na	0.6
2010–2011						
September	0.0	0.6	0.4	0.2	na	0.3
December	-2.7	0.6	0.6	-0.7	na	0.8
March	-1.4	0.6	-0.3	-0.9	na	-0.7
June	2.3	0.7	1.3	1.4	na	1.4
2011–2012						
September	1.2	0.7	0.9	1.2	na	1.0

na not available

(a) Basic prices are the amounts received by producers, including the value of any subsidies on products, but before any taxes on products.

(b) Reference year for chain volume measure is 2009–10.

(c) GDP at purchaser's prices.

Source: Australian National Accounts: National Income, Expenditure and Product, (cat. no. 5206.0)

1.4

INCOME COMPONENT OF GDP

Period	Compensation of employees	GROSS OPERATING SURPLUS AND MIXED INCOME					Total factor income	Taxes less subsidies on production and imports	Statistical discre- pancy	GDP
		Private non-financial corporations	Public non-financial corporations	General govern- ment	Financial corpora- tions					
ANNUAL (\$ MILLION)										
2008–09	596 098	252 927	14 022	26 308	59 520	1 133 007	119 211	na	1 252 218	
2009–10	618 137	248 846	16 229	26 924	59 433	1 165 515	127 865	0	1 293 380	
2010–11	665 951	273 995	18 068	28 441	66 456	1 262 083	134 699	3 660	1 400 442	
PERCENTAGE CHANGE FROM PREVIOUS YEAR										
2008–09	3.7	14.6	3.6	9.5	17.9	7.6	-3.1	na	6.5	
2009–10	3.7	-1.6	15.7	2.3	-0.1	2.9	7.3	na	3.3	
2010–11	7.7	10.1	11.3	5.6	11.8	8.3	5.3	na	8.3	
SEASONALLY ADJUSTED (\$ MILLION)										
2009–2010										
September	150 255	58 023	3 540	6 645	14 770	280 219	30 951	342	311 512	
December	152 342	61 435	4 258	6 684	14 504	287 535	31 774	-549	318 760	
March	155 452	60 721	4 839	6 750	14 884	292 495	32 160	954	325 608	
June	160 152	69 282	3 383	6 845	15 293	305 692	33 029	307	339 027	
2010–2011										
September	162 079	68 475	4 777	6 976	15 751	309 756	33 284	888	343 928	
December	163 922	69 190	4 847	7 071	16 465	313 923	33 172	1 350	348 445	
March	168 455	64 648	4 421	7 158	16 898	313 976	33 774	1 479	349 230	
June	171 606	71 700	3 902	7 236	17 345	324 432	34 516	338	359 286	
2011–2012										
September	174 277	75 816	3 620	7 304	17 507	331 283	34 286	-697	364 873	
PERCENTAGE CHANGE FROM PREVIOUS QUARTER										
2009–2010										
June	3.0	14.1	-30.1	1.4	2.7	4.5	2.7	na	4.1	
2010–2011										
September	1.2	-1.2	41.2	1.9	3.0	1.3	0.8	na	1.4	
December	1.1	1.0	1.4	1.4	4.5	1.3	-0.3	na	1.3	
March	2.8	-6.6	-8.8	1.2	2.6	0.0	1.8	na	0.2	
June	1.9	10.9	-11.7	1.1	2.6	3.3	2.2	na	2.9	
2011–2012										
September	1.6	5.7	-7.2	0.9	0.9	2.1	-0.7	na	1.6	

na not available

Source: Australian National Accounts: National Income, Expenditure and Product, (cat. no. 5206.0)

1.5**NATIONAL INCOME ACCOUNT**

<i>Period</i>	<i>Compensation of employees and mixed income</i>	<i>Gross operating surplus on production and imports</i>	<i>Taxes less subsidies on production and imports</i>	<i>Net primary income receivable from non-residents</i>	<i>Net secondary income receivable from non-residents</i>	<i>Gross disposable income</i>	<i>Final consumption expenditure</i>	<i>Consumption of fixed capital</i>	<i>Net saving(a)</i>
ANNUAL (\$ MILLION)									
2008–09	596 098	536 909	119 211	-44 376	-249	1 207 593	896 811	198 489	112 293
2009–10	618 137	547 378	127 865	-50 326	-1 070	1 241 984	945 878	207 042	89 064
2010–11	665 951	596 132	134 699	-53 614	-534	1 342 634	1 004 101	217 294	121 238
SEASONALLY ADJUSTED (\$ MILLION)									
2009–2010									
September	150 255	129 964	30 951	-10 899	-288	299 984	229 393	50 906	19 685
December	152 342	135 193	31 774	-14 036	-247	305 026	234 521	51 440	19 065
March	155 452	137 043	32 160	-14 189	-275	310 191	238 417	52 028	19 746
June	160 152	145 540	33 029	-11 369	-258	327 094	243 652	52 669	30 773
2010–2011									
September	162 079	147 676	33 284	-12 927	-189	329 924	246 987	53 364	29 574
December	163 922	150 001	33 172	-14 417	-148	332 530	248 916	54 004	29 610
March	168 455	145 521	33 774	-13 424	-100	334 227	252 256	54 644	27 326
June	171 606	152 826	34 516	-12 784	-93	346 071	256 241	55 282	34 547
2011–2012									
September	174 277	157 006	34 286	-12 363	-74	353 132	257 863	55 904	39 365

(a) Saving derived as a balancing item.

Source: Australian National Accounts: National Income, Expenditure and Product, (cat. no. 5206.0)

1.6

NATIONAL ACCOUNTS RATIOS AND INDEXES

Period	RATIOS (PER CENT)						INDEXES OF GROSS PRODUCT PER HOUR WORKED AND GDP DATA PER CAPITA (2009–10=100.0)		
	Private final demand to total domestic demand	Private non-farm inventories to sales(a)	Household saving ratio	Corporate gross operating surplus to TFI(b)	Compensation of employees to TFI(b)	Interest payable to household disposable income(c)	GDP per hour worked	Market sector gross product per hour worked(d)	GDP per capita
ANNUAL									
2008–09	76.9	0.710	10.3	28.8	52.6	9.5	97.9	97.4	99.5
2009–10	75.9	0.682	9.0	27.8	53.0	9.0	100.0	100.0	100.0
2010–11	75.8	0.636	9.6	28.4	52.8	9.9	98.8	99.4	100.5
SEASONALLY ADJUSTED (UNLESS FOOTNOTED)									
2009–2010									
September	76.5	0.723	10.1	27.2	53.6	7.6	100.3	100.2	99.0
December	76.4	0.686	8.6	27.9	53.0	8.8	100.2	99.8	99.5
March	75.3	0.682	9.5	27.5	53.1	9.3	100.3	100.4	99.7
June	75.6	0.638	7.9	28.8	52.4	10.2	99.2	99.5	100.0
2010–2011									
September	75.4	0.638	9.3	28.7	52.3	9.8	98.9	99.9	100.0
December	75.6	0.630	9.1	28.8	52.2	10.0	99.0	99.9	100.5
March	76.0	0.641	10.8	27.4	53.7	9.9	98.1	98.4	99.4
June	76.0	0.636	9.1	28.6	52.9	10.0	99.2	99.7	100.3
2011–2012									
September	77.3	0.603	10.1	29.3	52.6	9.9	99.5	100.3	100.8

(a) Sales is defined as gross non-farm product plus imports of goods and services less changes in private non-farm inventories.

(b) Corporate gross operating surplus include private corporate trading enterprises plus financial enterprises less imputed bank service charge. TFI = Total factor income.

(c) Interest paid component contains original data.

(d) By convention, zero productivity growth is assumed for industries in the non-market sector, mainly government and some service industries. Therefore, a better indicator of productivity change is provided by the series showing market sector constant price gross product per hour worked.

Source: Australian National Accounts: National Income, Expenditure and Product, (cat. no. 5206.0)

1.7**ALL AUSTRALIAN GOVERNMENTS, Government Finance Statistics**

Period	GFS NET OPERATING BALANCE			GFS NET LENDING(+) / BORROWING(-)				
	General Government	Non-financial corporations	Public financial corporations	Total public sector	General Government	Non-financial corporations	Public financial corporations	Total public sector
	ANNUAL (\$ MILLION)							
2007–2008	32 735	2 193	1 702	36 632	16 272	-13 022	1 589	5 062
2008–2009	-20 976	645	-1 454	-21 795	-41 949	-19 440	-1 590	-62 993
2009–2010	-39 350	3 376	-6 705	-42 662	-71 397	-14 895	-7 025	-93 429

Source: *Government Finance Statistics, Australia*, (cat. no. 5512.0) and *Public Finance Section*.

1.8**ALL AUSTRALIAN GOVERNMENTS, Government Finance Statistics balance sheet—as at 30 June 2009**

	GENERAL GOVERNMENT		NON-FINANCIAL CORPORATIONS		PUBLIC FINANCIAL CORPORATIONS		TOTAL PUBLIC SECTOR	
	2008-09	2009-10	2008-09	2009-10	2008-09	2009-10	2008-09	2009-10

Total assets	1 447 941	1 546 033	366 936	397 521	343 559	359 571	1 718 921	1 837 651
Total liabilities	510 514	613 505	117 735	131 794	326 845	350 973	781 494	905 124
Shares and other contributed capital	0	0	249 202	265 727	16 713	8 598	0	0
GFS Net worth	937 427	932 528	0	0	0	0	937 427	932 528
Net debt	-44 124	30 148	72 038	82 730	-36 551	-32 679	-8 638	80 199

Source: *Government Finance Statistics, Australia*, (cat. no. 5512.0) and *Public Finance Section*.

CHAPTER 2

INTERNATIONAL ACCOUNTS

CONTENTS

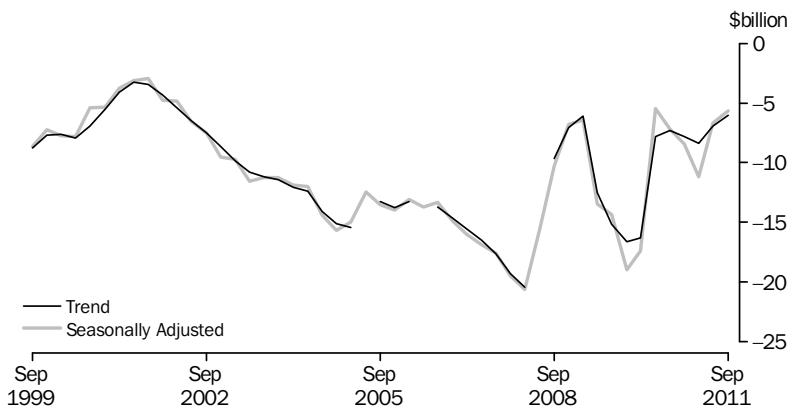
page

TABLES

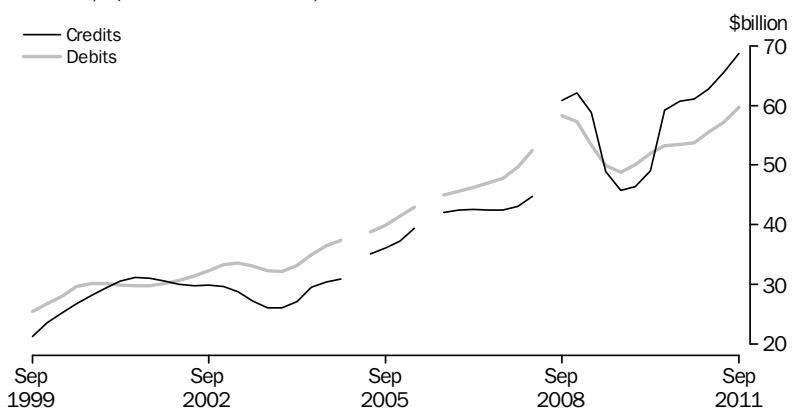
2.1	Balance of payments, Current account	22
2.2	Balance of payments, Capital and financial account	23
2.3	International trade in goods and services, Chain volume measures	24
2.4	International trade in goods and services	25
2.5	Goods credits, By commodity group	26
2.6	Goods debits, By commodity group	28
2.7	Services	31
2.8	Investment income	32
2.9	International investment position	32
2.10	International investment position, By type of investment	33
2.11	Balance of payments and international investment position ratios	34
2.12	Merchandise trade, By selected countries and country groups	35
2.13	Merchandise trade shares, By selected countries and country groups	36
2.14	Merchandise trade, By selected countries of the Association of South-East Asian Nations	37
2.15	Merchandise trade shares, By selected countries of the Association of South-East Asian Nations	38
2.16	Merchandise trade, By selected member countries of the European Union	39
2.17	Merchandise trade shares, By selected member countries of the European Union	40

GRAPHS

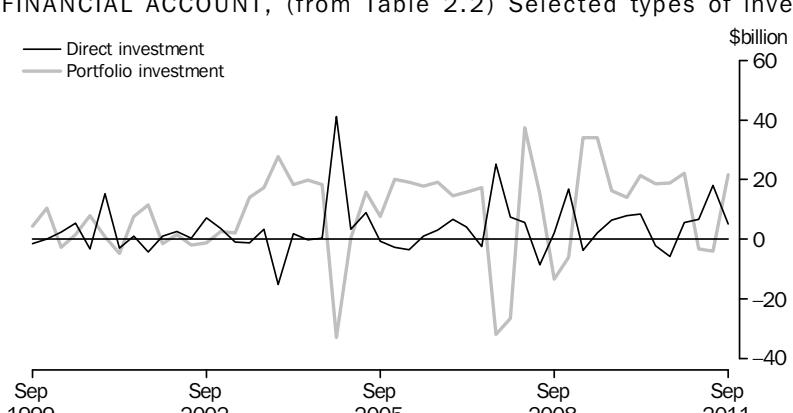
BALANCE ON CURRENT ACCOUNT, (from Table 2.1)



GOODS, (from Table 2.1) Trend

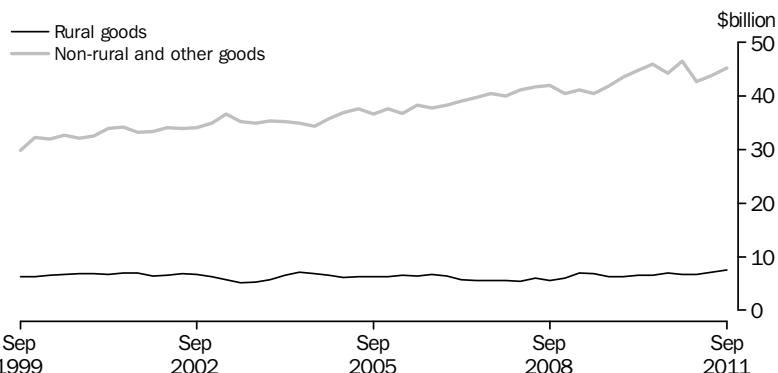


FINANCIAL ACCOUNT, (from Table 2.2) Selected types of investment



GRAPHS *continued*

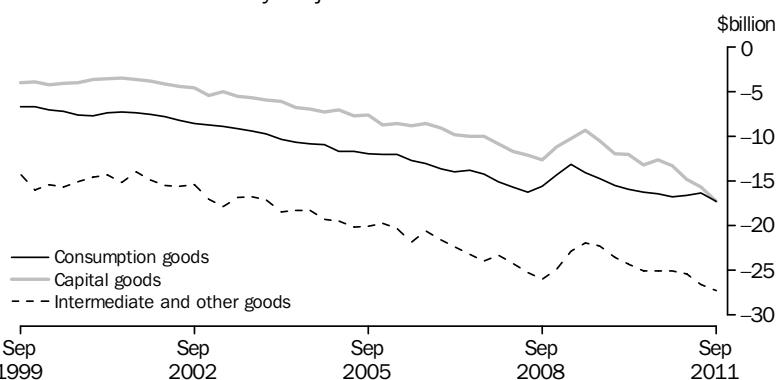
COMPONENTS OF GOODS CREDITS, (from Table 2.3) Chain volume measure—Seasonally adjusted



Reference year 2009–10

Source: *Balance of Payments and International Investment Position, Australia* (cat. no. 5302.0)

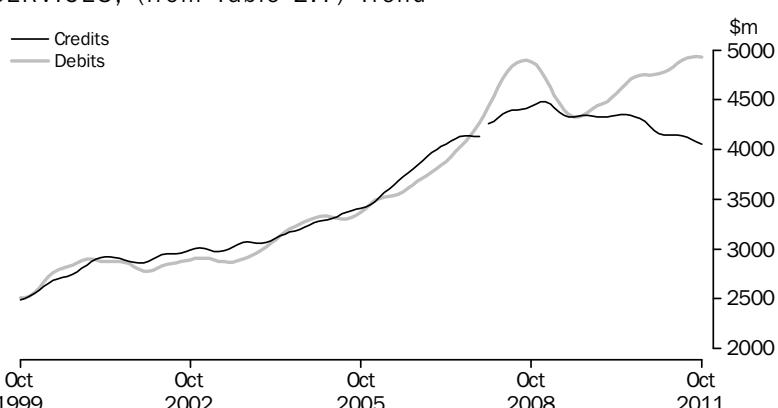
COMPONENTS OF GOODS DEBITS, (from Table 2.3) Chain volume measures—Seasonally adjusted



Reference year 2009–10

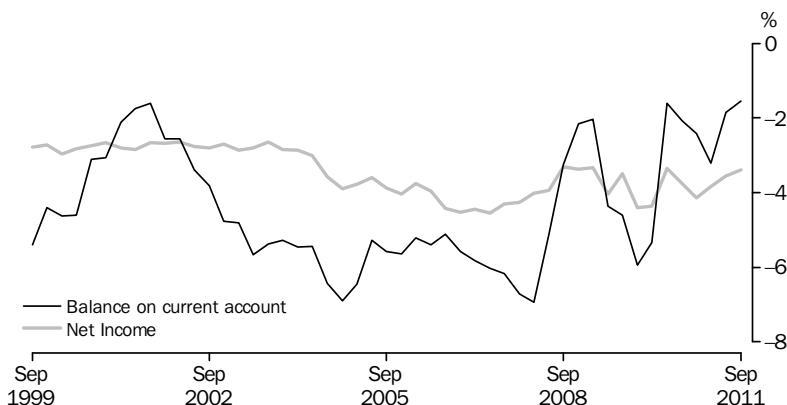
Source: *Balance of Payments and International Investment Position, Australia* (cat. no. 5302.0)

SERVICES, (from Table 2.7) Trend

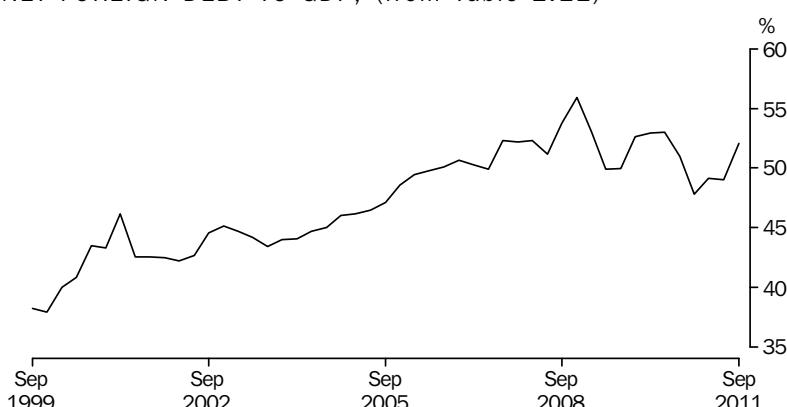
Source: *International Trade in Goods and Services, Australia* (cat. no. 5368.0)

GRAPHS *continued*

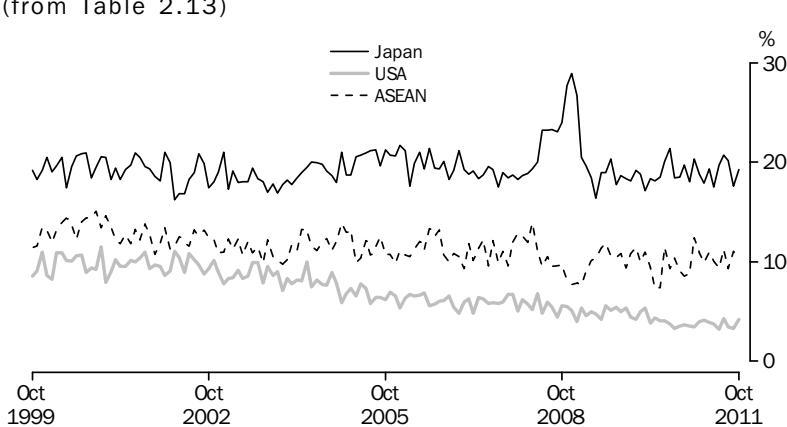
CURRENT ACCOUNT TO GDP, (from Table 2.11)



NET FOREIGN DEBT TO GDP, (from Table 2.11)

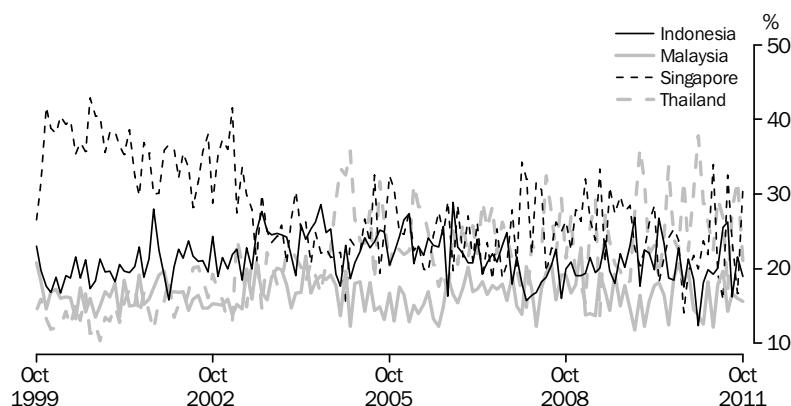


EXPORT SHARES WITH SELECTED COUNTRIES AND COUNTRY GROUPS,
(from Table 2.13)

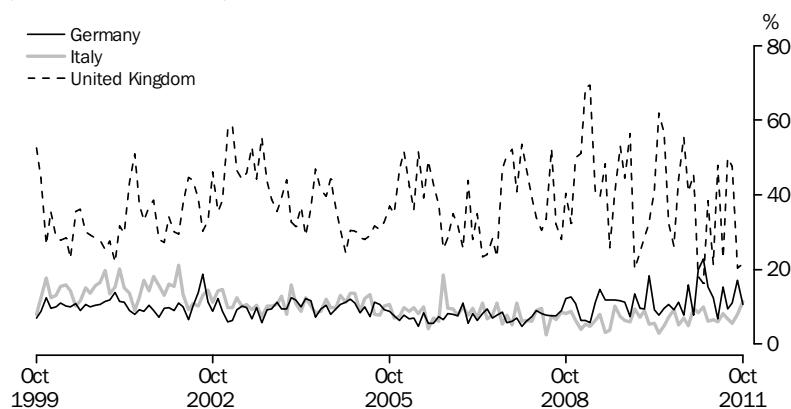


GRAPHS *continued*

EXPORT SHARES WITH SELECTED ASEAN COUNTRIES, (from Table 2.15)

Source: *International Trade in Goods and Services, Australia* (cat. no. 5368.0)

EXPORT SHARES WITH SELECTED EUROPEAN UNION COUNTRIES, (from Table 2.17)

Source: *International Trade in Goods and Services, Australia* (cat. no. 5368.0)

2.1**BALANCE OF PAYMENTS, Current account**

<i>Period</i>	<i>Balance on current account</i>	<i>Balance on goods and services</i>	<i>Goods</i>	<i>Goods credits</i>	<i>Goods debits</i>	<i>Services</i>	<i>Primary income</i>	<i>Secondary income</i>
ANNUAL (\$ MILLION) (a)								
2008–09	-37 272	7 353	10 733	231 623	-220 890	-3 380	-44 376	-249
2009–10	-56 018	-4 621	-3 244	201 751	-204 995	-1 377	-50 327	-1 070
2010–11	-33 229	20 918	27 708	246 975	-219 267	-6 790	-53 613	-534
SEASONALLY ADJUSTED (\$ MILLION) (b)								
2009–2010								
September	-14 354	-3 167	-3 256	45 649	-48 905	89	-10 898	-288
December	-18 972	-4 689	-4 404	45 973	-50 377	-285	-14 036	-247
March	-17 365	-2 900	-2 343	49 043	-51 386	-557	-14 189	-276
June	-5 458	6 169	6 856	61 332	-54 476	-687	-11 369	-258
2010–2011								
September	-7 165	5 951	7 158	60 991	-53 833	-1 207	-12 927	-189
December	-8 472	6 094	7 652	60 894	-53 242	-1 558	-14 417	-149
March	-11 189	2 334	4 327	59 427	-55 100	-1 993	-13 424	-100
June	-6 660	6 218	8 275	65 503	-57 228	-2 057	-12 784	-94
2011–2012								
September	-5 637	6 801	9 494	69 466	-59 972	-2 693	-12 364	-74

- (a) The estimates for goods and services are not necessarily consistent with the corresponding monthly estimates, shown in tables 2.4 to 2.7 obtained from *International Trade in Goods and Services, Australia*, (cat. no. 5368.0) issued monthly, due to data revisions to the original monthly data not feeding into the quarterly original series until the next quarterly release of *Balance of Payments and International Investment Position, Australia*, (cat. no. 5302.0).
- (b) In addition to the differences outlined in footnote (a), the quarterly seasonally adjusted estimates for goods and services are not necessarily consistent with corresponding monthly seasonally adjusted estimates, shown in table 2.4 due to the independent seasonal adjustment of the Quarterly and Monthly data.

Source: *Balance of Payments and International Investment Position, Australia* (cat. no. 5302.0)

2.2**BALANCE OF PAYMENTS, Capital and financial account**

<i>Period</i>	<i>Capital and finan- cial account</i>	<i>Capital account</i>	<i>Finan- cial account</i>	<i>Direct invest- ment net</i>	<i>Direct invest- ment assets</i>	<i>Direct invest- ment liabil- ties</i>	<i>Portfolio invest- ment</i>	<i>Finan- cial deriva- tives</i>	<i>Other invest- ment</i>	<i>Reserve assets</i>	<i>Net errors and omis- sions</i>
ANNUAL (\$ MILLION)											
2008–09	38 139	-611	38 750	17 336	-30 999	48 335	48 539	-3 491	-11 738	-11 896	-867
2009–10	54 763	-291	55 054	20 668	-19 387	40 055	70 085	-9 762	-31 866	5 929	1 255
2010–11	33 503	-556	34 059	24 791	-15 053	39 843	33 829	-11 269	-10 093	-3 199	-273
QUARTERLY ORIGINAL (\$ MILLION)											
2009–2010											
September	15 716	-62	15 778	6 449	-3 777	10 225	16 294	-1 052	-7 667	1 755	432
December	19 709	-64	19 773	7 932	-4 480	12 411	13 973	-8 012	4 700	1 181	252
March	16 013	-72	16 085	8 419	-1 620	10 039	21 329	4 930	-21 894	3 301	567
June	3 324	-93	3 417	-2 131	-9 511	7 380	18 489	-5 627	-7 005	-308	4
2010–2011											
September	9 093	-51	9 144	-5 652	-13 078	7 426	18 940	4 747	-6 670	-2 222	-281
December	9 639	-202	9 841	5 741	-4 556	10 298	22 040	-5 747	-11 073	-1 121	49
March	10 222	-138	10 360	6 543	-347	6 890	-3 110	-6 604	6 963	6 567	194
June	4 549	-165	4 714	18 158	2 928	15 230	-4 042	-3 665	687	-6 423	-235
2011–2012											
September	7 913	-116	8 029	5 253	-13 547	18 800	21 629	-17 798	-719	-336	136

Source: *Balance of Payments and International Investment Position, Australia* (cat. no. 5302.0)

2.3

INTERNATIONAL TRADE IN GOODS AND SERVICES, Chain volume measures(a) . . .

Period	BALANCE	CREDITS				DEBITS							
	On goods and services	Total goods and services	Total goods	Rural goods	Non-rural and other goods	Services	Total goods and services	Total goods	Consumption goods	Capital goods	Intermediate and other goods	Services	
ANNUAL (\$ MILLION)													
2008–09	-3 562	241 050	187 975	25 290	164 052	54 023	-244 612	-195 181	-56 983	-43 269	-95 634	-49 296	
2009–10	-4 621	253 762	201 751	25 589	176 162	52 011	-258 383	-204 995	-62 333	-47 507	-95 155	-53 388	
2010–11	-30 913	254 405	204 841	27 510	177 331	49 564	-285 318	-224 250	-66 015	-56 210	-102 024	-61 068	
PERCENTAGE CHANGE FROM PREVIOUS YEAR													
2008–09	77.7	1.7	2.0	12.8	0.6	0.7	3.3	3.4	6.8	2.9	1.1	3.1	
2009–10	-29.7	5.3	7.3	1.2	7.4	-3.7	-5.6	-5.0	-9.4	-9.8	0.5	-8.3	
2010–11	-569.0	0.3	1.5	7.5	0.7	-4.7	-10.4	-9.4	-5.9	-18.3	-7.2	-14.4	
SEASONALLY ADJUSTED (\$ MILLION)													
2009–2010													
September	1 339	61 130	48 230	6 310	41 889	13 074	-59 791	-47 491	-14 726	-10 487	-22 282	-12 270	
December	-1 599	62 753	49 812	6 246	43 549	13 017	-64 352	-50 891	-15 445	-11 898	-23 535	-13 443	
March	-1 601	64 299	51 338	6 519	44 777	12 894	-65 900	-52 201	-15 879	-11 970	-24 320	-13 706	
June	-2 760	65 581	52 372	6 513	45 947	13 026	-68 340	-54 411	-16 283	-13 152	-25 018	-13 969	
2010–2011													
September	-4 387	63 968	51 179	6 936	44 244	12 789	-68 355	-54 022	-16 402	-12 563	-25 056	-14 333	
December	-4 624	65 701	53 202	6 741	46 460	12 500	-70 326	-55 095	-16 780	-13 255	-25 060	-15 230	
March	-10 579	61 477	49 441	6 657	42 784	12 036	-72 056	-56 687	-16 542	-14 789	-25 356	-15 370	
June	-11 340	63 239	51 020	7 177	43 843	12 219	-74 579	-58 446	-16 291	-15 603	-26 552	-16 132	
2011–2012													
September	-13 270	64 486	52 865	7 593	45 273	11 620	-77 756	-61 773	-17 268	-17 292	-27 213	-15 983	
PERCENTAGE CHANGE FROM PREVIOUS QUARTER													
2009–2010													
June	-72.3	2.0	2.0	-0.1	2.6	1.0	-3.7	-4.2	-2.5	-9.9	-2.9	-1.9	
2010–2011													
September	-59.0	-2.5	-2.3	6.5	-3.7	-1.8	—	0.7	-0.7	4.5	-0.2	-2.6	
December	-5.4	2.7	4.0	-2.8	5.0	-2.3	-2.9	-2.0	-2.3	-5.5	—	-6.3	
March	-128.8	-6.4	-7.1	-1.2	-7.9	-3.7	-2.5	-2.9	1.4	-11.6	-1.2	-0.9	
June	-7.2	2.9	3.2	7.8	2.5	1.5	-3.5	-3.1	1.5	-5.5	-4.7	-5.0	
2011–2012													
September	-17.0	2.0	3.6	5.8	3.3	-4.9	-4.3	-5.7	-6.0	-10.8	-2.5	0.9	

— nil or rounded to zero (including null cells)

(a) Reference year 2009–10

Source: Balance of Payments and International Investment Position, Australia

(cat. no. 5302.0)

2.4

INTERNATIONAL TRADE IN GOODS AND SERVICES

Period	BALANCE	CREDITS			DEBITS							
	On goods and services	Total goods and services	Total goods(a)	Rural goods (b)	Non-rural goods	Services	Total goods and services	Total goods	Consumption goods	Capital goods	Intermediate goods	Intermediate Services
ANNUAL (\$ MILLION) (c)												
2008–09	7 353	284 571	231 623	29 429	184 385	52 948	-277 218	-220 890	-61 419	-50 422	-97 746	-56 328
2009–10	-4 621	253 762	201 751	25 589	161 612	52 011	-258 383	-204 995	-62 333	-47 507	-88 292	-53 388
2010–11	20 918	297 545	246 975	30 453	202 044	50 570	-276 627	-219 267	-63 558	-51 872	-98 870	-57 360
PERCENTAGE CHANGE FROM PREVIOUS YEAR												
2008–09	na	21.7	26.6	15.4	27.2	4.0	-7.4	-7.7	-3.4	-10.4	-5.7	-6.2
2009–10	na	-10.8	-12.9	-13.0	-12.4	-1.8	6.8	7.2	-1.5	5.8	9.7	5.2
2010–11	na	17.3	22.4	19.0	25.0	-2.8	-7.1	-7.0	-2.0	-9.2	-12.0	-7.4
SEASONALLY ADJUSTED (\$ MILLION) (d)												
2010–2011												
August	2 341	24 583	20 245	2 419	16 961	4 338	-22 242	-17 541	-5 456	-4 189	-7 591	-4 701
September	1 957	24 341	19 986	2 198	16 617	4 356	-22 384	-17 668	-5 465	-3 977	-7 724	-4 716
October	2 522	24 472	20 214	2 446	16 193	4 258	-21 950	-17 182	-5 301	-3 928	-7 352	-4 768
November	1 893	24 376	20 151	2 365	16 532	4 225	-22 483	-17 706	-5 351	-4 192	-7 575	-4 777
December	1 763	24 635	20 423	2 412	16 881	4 212	-22 872	-18 162	-5 322	-4 161	-8 292	-4 710
January	1 330	23 620	19 462	2 319	15 586	4 158	-22 290	-17 504	-5 248	-4 566	-7 404	-4 786
February	-567	22 795	18 636	2 623	15 143	4 160	-23 362	-18 552	-5 252	-4 621	-8 340	-4 810
March	1 501	24 993	20 977	2 571	17 042	4 016	-23 492	-18 821	-5 206	-4 275	-8 916	-4 671
April	1 649	25 495	21 315	2 727	17 509	4 180	-23 846	-18 964	-5 036	-4 692	-8 844	-4 882
May	2 652	26 528	22 264	2 809	17 835	4 264	-23 876	-18 972	-5 250	-4 381	-8 973	-4 904
June	2 001	26 391	22 269	2 861	18 677	4 122	-24 390	-19 496	-5 192	-4 686	-9 228	-4 894
2011–2012												
July	1 518	26 137	22 028	2 817	17 884	4 109	-24 619	-19 719	-5 372	-5 082	-8 722	-4 900
August	2 627	28 036	23 965	2 970	19 277	4 071	-25 409	-20 435	-5 513	-5 058	-9 315	-4 974
September	2 249	27 369	23 337	3 018	19 011	4 032	-25 120	-20 207	-5 376	-5 351	-8 892	-4 913
October	1 595	27 320	23 211	3 078	19 025	4 109	-25 725	-20 822	-5 424	-5 411	-9 065	-4 903
PERCENTAGE CHANGE FROM PREVIOUS MONTH												
2010–2011												
May	na	4.1	4.5	3.0	1.9	2.0	-0.1	0.0	-4.2	6.6	-1.5	-0.4
June	na	-0.5	0.0	1.8	4.7	-3.3	-2.2	-2.8	1.1	-7.0	-2.8	0.2
2011–2012												
July	na	-1.0	-1.1	-1.5	-4.2	-0.3	-0.9	-1.1	-3.5	-8.4	5.5	-0.1
August	na	7.3	8.8	5.4	7.8	-0.9	-3.2	-3.6	-2.6	0.5	-6.8	-1.5
September	na	-2.4	-2.6	1.6	-1.4	-0.9	1.1	1.1	2.5	-5.8	4.5	1.2
October	na	-0.2	-0.5	2.0	0.1	1.9	-2.4	-3.0	-0.9	-1.1	-1.9	0.2

na not available

(a) Total goods includes Rural goods, Non-rural goods, Net exports of goods under merchanting and Non-monetary gold.

(b) For all time periods, estimates for sugar, sugar preparations and honey are included in Non-rural goods.

(c) The estimates for goods and services are not necessarily consistent with the corresponding quarterly estimates, shown in tables 2.1 obtained from *Balance of Payments and International Investment Position, Australia*, (cat. no. 5302.0) due to data revisions to the original monthly data not feeding into the quarterly original series until the next quarterly release of *Balance of Payments and International Investment Position, Australia*, (cat. no. 5302.0)(d) In addition to the differences outlined in footnote (b), the monthly seasonally adjusted estimates for goods and services are not necessarily consistent with the corresponding quarterly seasonally adjusted estimates, shown in tables 2.1 obtained from *Balance of Payments and International Investment Position, Australia*, (cat. no. 5302.0) because of the independent seasonal adjustment of the monthly and quarterly data.Source: *International Trade in Goods and Services, Australia*, (cat. no. 5368.0)

2.5

GOODS CREDITS, By commodity group

Period	RURAL GOODS					MINERALS AND METALS			
	Total goods	Total rural goods	Meat and meat preparations	Cereals grains and cereal preparations	Wool and sheepskins	Other rural (a)	Total mineral and metals	Metal ores and minerals	Coal, coke and briquettes
	ANNUAL (\$ MILLION)								
2008–09	231 623	29 429	7 454	6 881	2 322	12 772	140 111	52 057	54 954
2009–10	201 751	25 589	6 350	5 266	2 306	11 667	120 087	53 611	36 777
2010–11	246 975	30 453	6 930	7 361	3 048	13 114	159 810	79 400	44 102
MONTHLY (\$ MILLION)									
2010–2011									
August	21 078	2 384	575	461	124	1 224	13 944	6 248	4 527
September	20 270	2 119	527	484	175	933	13 168	6 504	4 111
October	20 668	2 360	574	598	232	956	13 051	6 415	3 876
November	19 736	2 212	633	392	263	924	12 862	6 254	3 611
December	21 396	2 489	650	488	309	1 042	13 868	6 895	3 712
January	17 595	2 044	318	668	168	890	11 373	6 048	2 677
February	17 451	2 651	597	738	323	993	10 818	5 485	2 550
March	21 681	2 853	652	708	387	1 106	13 746	7 221	3 256
April	20 761	2 808	588	777	334	1 109	13 583	6 905	3 483
May	22 755	3 075	598	826	281	1 370	14 385	7 239	3 885
June	22 311	2 903	605	684	255	1 359	15 263	7 729	4 489
2011–2012									
July	22 307	2 816	593	693	217	1 313	14 569	7 359	4 018
August	24 756	2 926	602	639	207	1 478	16 221	8 162	4 531
September	23 679	2 793	587	673	248	1 285	15 773	8 241	4 412
October	23 760	2 963	678	661	320	1 304	15 955	8 215	4 482

(a) The estimates for goods are not necessarily consistent with the corresponding quarterly estimates, shown in tables 2.4 obtained from *Balance of Payments and International Investment Position, Australia*, (cat. no. 5302.0) due to data revisions to the original monthly data not feeding into the quarterly original series until the next quarterly release of *Balance of Payments and International Investment Position, Australia*, (cat. no. 5302.0).

Source: *International Trade in Goods and Services, Australia*, (cat. no. 5368.0)

2.5GOODS CREDITS, By commodity group *continued*

MINERALS AND

MANUFACTURING

Period	Other mineral fuels	Other metals (excl. gold)	Total Manufacturing	Machinery	Transport equipment	Manufactures n.e.s.	Other non-rural (a)	Goods procured in ports by carriers	Net exports of goods under mercanting	Non-monetary gold
ANNUAL (\$ MILLION)										
2008–09	20 706	12 394	31 591	8 900	5 090	17 601	11 052	1 631	301	17 508
2009–10	18 964	10 735	28 425	7 977	4 073	16 375	11 711	1 389	250	14 300
2010–11	23 619	12 689	28 636	8 448	3 900	16 288	12 008	1 590	224	14 254
MONTHLY (\$ MILLION)										
2010–2011										
August	2 134	1 035	2 546	801	341	1 404	1 209	131	25	839
September	1 630	923	2 448	679	337	1 432	1 237	127	25	1 146
October	1 800	960	2 544	745	324	1 475	1 005	133	25	1 550
November	1 949	1 048	2 315	669	300	1 346	962	131	25	1 229
December	2 087	1 174	2 696	832	362	1 502	1 082	131	25	1 105
January	1 661	987	1 633	492	172	969	861	127	23	1 534
February	1 696	1 087	2 267	648	351	1 268	714	132	23	846
March	2 062	1 207	2 577	747	352	1 478	1 006	135	21	1 343
April	2 128	1 067	2 240	691	310	1 239	912	140	2	1 076
May	2 059	1 202	2 503	700	411	1 392	1 036	137	2	1 617
June	2 103	942	2 414	691	334	1 389	863	137	3	728
2011–2012										
July	2 083	1 109	2 537	757	344	1 436	920	138	4	1 323
August	2 464	1 064	2 623	758	350	1 515	1 127	141	4	1 714
September	2 049	1 071	2 629	779	310	1 540	1 039	137	5	1 303
October	2 260	998	2 535	807	282	1 446	1 062	137	2	1 106

(a) For all time period, estimates for sugar, sugar preparations and honey are included in Other non-rural.

Source: International Trade in Goods and Services, Australia, (cat. no. 5368.0)

2.6

GOODS DEBITS(a), By commodity group

Period	CONSUMPTION GOODS						CAPITAL GOODS	
	Total goods	Total consumption goods	Food and beverages for consumption	Non-industrial transport equipment	Textiles, clothing and footwear	Toys, books and leisure goods	Other consumption goods(b)	Total capital goods
ANNUAL (\$ MILLION)								
2008–09	-220 890	-61 419	-8 857	-13 247	-8 287	-5 277	-25 751	-50 422
2009–10	-204 995	-62 333	-8 712	-16 288	-7 514	-4 675	-25 144	-47 507
2010–11	-219 267	-63 558	-8 951	-15 953	-8 412	-4 443	-25 799	-51 872
MONTHLY (\$ MILLION)								
2010–2011								
August	-17 764	-5 591	-767	-1 325	-775	-413	-2 311	-4 204
September	-18 548	-5 985	-860	-1 479	-746	-487	-2 413	-4 124
October	-18 068	-5 870	-805	-1 442	-684	-546	-2 393	-4 092
November	-19 195	-6 130	-830	-1 585	-717	-500	-2 498	-4 644
December	-18 525	-5 405	-819	-1 529	-650	-340	-2 067	-4 355
January	-16 383	-4 699	-663	-1 156	-725	-274	-1 881	-4 165
February	-17 045	-4 764	-627	-1 175	-829	-274	-1 859	-4 134
March	-19 126	-5 027	-725	-1 420	-630	-273	-1 979	-4 418
April	-17 958	-4 596	-674	-927	-667	-291	-2 037	-4 406
May	-18 363	-4 886	-715	-1 101	-616	-336	-2 118	-4 276
June	-19 221	-4 993	-695	-1 313	-630	-345	-2 010	-4 745
2011–2012								
July	-19 596	-5 362	-713	-1 499	-687	-314	-2 149	-5 054
August	-21 280	-5 880	-863	-1 290	-852	-404	-2 471	-5 217
September	-20 999	-5 867	-891	-1 342	-783	-473	-2 378	-5 509
October	-21 833	-5 978	-891	-1 469	-714	-504	-2 400	-5 675

(a) The estimates for goods and services are not necessarily consistent with the corresponding quarterly estimates, shown in tables 2.1 obtained from *Balance of Payments and International Investment Position, Australia*, (cat. no. 5302.0) due to data revisions to the original monthly data not feeding into the quarterly original series until the next quarterly release of *Balance of Payments and International Investment Position, Australia*, (cat. no. 5302.0).

(b) Includes Consumption goods n.e.s. and Household electrical items.

Source: *International Trade in Goods and Services, Australia*, (cat. no. 5368.0)

2.6GOODS DEBITS(a), By commodity group *continued*

Period	CAPITAL GOODS <i>continued</i>				INTERMEDIATE AND OTHER MERCHANDISE GOODS			
	Machinery and industrial equipment	ADP equipment (b)	Industrial transport equipment n.e.s.	Other capital goods (c)	Total I & OMG	Fuels and lubricants	Parts for transport equipment	Parts for ADP equip- ment (b)
ANNUAL (\$ MILLION)								
2008–09	-18 488	-7 257	-6 538	-18 139	-97 746	-28 292	-8 599	-1 067
2009–10	-15 561	-7 633	-6 811	-17 502	-88 292	-26 494	-8 221	-973
2010–11	-15 726	-7 786	-6 854	-21 506	-98 870	-32 072	-8 880	-906
MONTHLY (\$ MILLION)								
2010–2011								
August	-1 297	-718	-630	-1 559	-7 664	-2 080	-726	-84
September	-1 411	-627	-483	-1 603	-7 938	-2 301	-753	-78
October	-1 267	-597	-592	-1 636	-7 504	-2 112	-710	-83
November	-1 397	-626	-616	-2 005	-7 833	-2 416	-728	-79
December	-1 332	-649	-557	-1 817	-8 378	-2 887	-653	-76
January	-1 200	-527	-611	-1 827	-7 233	-2 139	-673	-67
February	-1 212	-469	-532	-1 921	-7 808	-2 722	-644	-59
March	-1 319	-706	-598	-1 795	-9 258	-3 328	-876	-80
April	-1 222	-664	-482	-2 038	-8 565	-3 240	-744	-72
May	-1 359	-685	-536	-1 696	-8 833	-3 034	-824	-69
June	-1 394	-759	-525	-2 067	-9 093	-3 386	-778	-74
2011–2012								
July	-1 475	-696	-749	-2 134	-8 637	-2 926	-837	-57
August	-1 714	-688	-665	-2 150	-9 634	-3 224	-900	-67
September	-1 652	-622	-730	-2 505	-9 035	-2 850	-816	-69
October	-1 560	-728	-714	-2 673	-9 258	-3 154	-814	-63

- (a) The estimates for goods and services are not necessarily consistent with the corresponding quarterly estimates, shown in tables 2.1 obtained from *Balance of Payments and International Investment Position, Australia*, (cat. no. 5302.0) due to data revisions to the original monthly data not feeding into the quarterly original series until the next quarterly release of *Balance of Payments and International Investment Position, Australia*, (cat. no. 5302.0).
- (b) ADP, Automated Data Processing.
- (c) Includes Capital goods n.e.s., Telecommunications equipment and Civil aircraft.

Source: *International Trade in Goods and Services, Australia*, (cat. no. 5368.0)

2.6**GOODS DEBITS(a), By commodity group *continued*****INTERMEDIATE AND OTHER MERCHANDISE GOODS *continued***

<i>Period</i>	<i>Other parts for capital goods</i>	<i>Organic and inorganic chemicals</i>	<i>Textile yarn and fabrics</i>	<i>Plastics</i>	<i>Processed industrial supplies n.e.s.</i>	<i>Goods procured in ports by carriers</i>	<i>Other (b)</i>	<i>Non-monetary gold</i>
ANNUAL (\$ MILLION)								
2008–09	-14 312	-5 384	-1 344	-3 028	-21 919	-1 580	-12 221	-11 303
2009–10	-13 755	-4 355	-1 170	-2 733	-20 026	-1 396	-9 169	-6 863
2010–11	-14 299	-4 471	-1 135	-2 886	-21 917	-1 668	-10 636	-4 967
MONTHLY (\$ MILLION)								
2010–2011								
August	-1 210	-449	-107	-263	-1 767	-129	-849	-305
September	-1 210	-314	-105	-267	-1 865	-128	-917	-501
October	-1 163	-368	-94	-247	-1 744	-123	-860	-602
November	-1 202	-344	-96	-244	-1 766	-123	-835	-588
December	-1 256	-351	-87	-214	-1 749	-124	-981	-387
January	-1 043	-371	-85	-221	-1 827	-146	-661	-286
February	-1 049	-356	-85	-202	-1 790	-146	-755	-339
March	-1 198	-463	-93	-240	-1 992	-146	-842	-423
April	-1 180	-346	-90	-236	-1 729	-158	-770	-391
May	-1 264	-345	-97	-253	-1 916	-158	-873	-368
June	-1 251	-338	-92	-233	-1 912	-158	-871	-390
2011–2012								
July	-1 130	-344	-89	-229	-2 038	-164	-823	-543
August	-1 223	-372	-106	-269	-2 463	-164	-846	-549
September	-1 198	-456	-104	-274	-2 077	-166	-1 025	-588
October	-1 196	-337	-99	-285	-2 122	-159	-1 029	-922

- (a) The estimates for goods and services are not necessarily consistent with the corresponding quarterly estimates, shown in tables 2.1 obtained from *Balance of Payments and International Investment Position, Australia*, (cat. no. 5302.0) due to data revisions to the original monthly data not feeding into the quarterly original series until the next quarterly release of *Balance of Payments and International Investment Position, Australia*, (cat. no. 5302.0).
- (b) Includes Other merchandise goods, Food and beverages mainly for industry, Primary industrial supplies n.e.s., Paper and paperboard and Iron and steel.

Source: *International Trade in Goods and Services, Australia*, (cat. no. 5368.0)

2.7**SERVICES**

Period	CREDITS						DEBITS						
	Net services	Total services (a)	Freight	Other trans- port- ation (b)			Total services (a)	Freight	Other trans- port- ation (b)			Travel	Other services
				Travel	Other services	Other trans- port- ation (b)			Travel	Other services			
ANNUAL (\$ MILLION) (c)													
2008–09	-3 380	52 948	851	6 491	31 086	14 389	-56 328	-9 388	-6 444	-22 082	-18 221		
2009–10	-1 377	52 011	436	5 753	32 918	12 799	-53 388	-8 142	-5 585	-23 285	-16 082		
2010–11	-6 790	50 570	403	5 936	30 968	13 181	-57 360	-8 244	-6 505	-25 374	-16 894		
MONTHLY (\$ MILLION) (c)													
2010–2011													
August	-301	4 373	35	534	2 734	1 063	-4 674	-725	-527	-2 020	-1 378		
September	-847	4 260	36	516	2 639	1 062	-5 107	-762	-608	-2 350	-1 376		
October	-584	4 441	31	497	2 748	1 158	-5 025	-714	-533	-2 251	-1 496		
November	-363	4 277	31	485	2 594	1 156	-4 640	-740	-549	-1 839	-1 496		
December	-782	4 211	32	519	2 494	1 157	-4 993	-693	-576	-2 218	-1 489		
January	-1 028	3 982	32	538	2 381	1 027	-5 010	-578	-492	-2 535	-1 385		
February	95	4 209	32	487	2 659	1 027	-4 114	-614	-474	-1 624	-1 385		
March	-270	4 137	32	480	2 589	1 029	-4 407	-688	-550	-1 738	-1 395		
April	-477	4 284	35	466	2 630	1 147	-4 761	-623	-525	-2 224	-1 360		
May	-461	4 201	35	439	2 573	1 148	-4 662	-657	-515	-2 051	-1 374		
June	-1 059	3 878	37	430	2 263	1 143	-4 937	-680	-597	-2 219	-1 381		
2011–2012													
July	-1 119	4 084	36	502	2 433	1 105	-5 203	-676	-577	-2 582	-1 351		
August	-861	4 104	36	497	2 455	1 108	-4 965	-788	-533	-2 255	-1 353		
September	-1 448	3 920	36	474	2 294	1 111	-5 368	-768	-624	-2 596	-1 354		
October	-857	4 310	31	515	2 536	1 225	-5 167	-739	-526	-2 463	-1 419		

- (a) Total services includes Manufacturing services on physical inputs owned by others and Maintenance and repair services, in addition to Freight, Other transportation, Travel and Other services.
- (b) Other transportation includes Passenger, Postal and Courier services and Other transportation.
- (c) The estimates for goods and services are not necessarily consistent with the corresponding quarterly estimates, shown in table 2.1 obtained from *Balance of Payments and International Investment Position, Australia*, (cat. no. 5302.0) due to data revisions to the original monthly data not feeding into the quarterly original series until the next quarterly release of *Balance of Payments and International Investment Position, Australia*, (cat. no. 5302.0).

Source: *International Trade in Goods and Services, Australia*, (cat. no. 5368.0)

2.8

INVESTMENT INCOME

Period	Net investment income	CREDITS			DEBITS				
		Total	Direct	Portfolio	Other	Total	Direct	Portfolio	Other
ANNUAL (\$ MILLION)									
2008–09	-42 911	41 647	20 322	18 346	2 133	-84 559	-35 413	-43 914	-5 231
2009–10	-48 792	32 581	12 753	17 915	1 490	-81 373	-35 430	-43 179	-2 765
2010–11	-52 065	38 390	17 636	18 895	1 503	-90 456	-43 543	-44 170	-2 744
QUARTERLY (\$ MILLION)									
2009–2010									
September	-11 450	8 543	3 714	4 311	385	-19 993	-8 144	-11 104	-745
December	-13 322	6 358	1 486	4 409	360	-19 680	-8 374	-10 552	-755
March	-13 418	7 890	3 018	4 421	357	-21 308	-9 333	-11 311	-664
June	-10 602	9 791	4 536	4 774	388	-20 392	-9 579	-10 212	-601
2010–2011									
September	-13 692	9 651	4 654	4 561	349	-23 344	-11 382	-11 315	-647
December	-13 536	9 890	4 809	4 644	351	-23 426	-11 695	-11 085	-646
March	-12 906	9 018	3 776	4 750	397	-21 924	-9 491	-11 724	-708
June	-11 931	9 831	4 397	4 940	407	-21 762	-10 974	-10 046	-742
2011–2012									
September	-13 074	9 823	4 445	4 829	456	-22 897	-11 512	-10 527	-857

Source: Balance of Payments and International Investment Position, Australia, (cat. no. 5302.0)

2.9

INTERNATIONAL INVESTMENT POSITION, \$ million

Period	NET INTERNATIONAL INVESTMENT POSITION			FOREIGN ASSETS			FOREIGN LIABILITIES		
	Total	Equity	Debt	Total	Equity	Debt	Total	Equity	Debt
2008–09									
2008–09	703 571	77 932	625 639	1 089 230	512 879	576 352	1 792 801	590 811	1 201 990
2009–10	777 864	91 780	686 084	1 197 299	579 050	618 249	1 975 163	670 829	1 304 334
2010–11	797 651	111 418	686 233	1 243 783	627 223	616 560	2 041 435	738 641	1 302 794
2009–2010									
September	741 889	117 582	624 307	1 144 263	561 301	582 963	1 886 152	678 883	1 207 270
December	772 628	113 806	658 821	1 170 108	589 397	580 711	1 942 735	703 203	1 239 532
March	770 341	100 759	669 582	1 192 010	614 064	577 946	1 962 351	714 823	1 247 529
June	777 864	91 780	686 084	1 197 299	579 050	618 249	1 975 163	670 829	1 304 334
2010–2011									
September	783 073	106 735	676 338	1 206 800	601 252	605 548	1 989 874	707 987	1 281 887
December	774 231	125 757	648 473	1 229 559	625 659	603 900	2 003 790	751 416	1 252 373
March	789 262	110 535	678 727	1 245 644	642 683	602 960	2 034 906	753 218	1 281 688
June	797 651	111 418	686 233	1 243 783	627 223	616 560	2 041 435	738 641	1 302 794
2011–2012									
September	848 283	107 778	740 504	1 243 980	581 716	662 264	2 092 262	689 494	1 402 768

Source: Balance of Payments and International Investment Position, Australia (cat. no. 5302.0)

2.10

INTERNATIONAL INVESTMENT POSITION, By type of investment

Period	FOREIGN LIABILITIES					FOREIGN ASSETS					Reserve Assets
	Total	Direct investment	Portfolio investment	Financial derivatives	Other investment	Total	Direct investment	Portfolio investment	Financial derivatives	Other investment	
ANNUAL (\$ MILLION)											
2008–2009	1 792 801	446 298	966 449	101 026	279 028	-1 089 230	-356 784	-361 762	-101 869	-216 504	-52 311
2009–2010	1 975 163	491 988	1 119 958	98 690	264 526	-1 197 299	-379 549	-448 623	-98 256	-227 134	-43 737
2010–2011	2 041 435	515 642	1 163 112	88 555	274 125	-1 243 783	-387 930	-482 597	-90 084	-242 042	-41 130
QUARTERLY (\$ MILLION)											
2009–2010											
September	1 886 152	460 210	1 047 655	107 359	270 929	-1 144 263	-377 595	-106 918	-394 002	-216 878	-48 869
December	1 942 735	477 816	1 103 910	78 908	282 102	-1 170 108	-383 389	-90 056	-429 829	-220 317	-46 517
March	1 962 351	489 329	1 125 640	90 795	256 587	-1 192 010	-396 820	-87 912	-452 682	-213 413	-41 183
June	1 975 163	491 988	1 119 958	98 690	264 526	-1 197 299	-379 549	-98 256	-448 623	-227 134	-43 737
2010–2011											
September	1 989 874	497 048	1 136 931	113 374	242 520	-1 206 800	-395 025	-108 533	-447 160	-213 256	-42 827
December	2 003 790	508 658	1 154 078	102 141	238 913	-1 229 559	-407 601	-101 183	-457 208	-221 976	-41 591
March	2 034 906	507 330	1 178 501	94 279	254 796	-1 245 644	-408 390	-93 954	-480 035	-227 527	-35 738
June	2 041 435	515 642	1 163 112	88 555	274 125	-1 243 783	-387 930	-90 084	-482 597	-242 042	-41 130
2011–2012											
September	2 092 262	526 369	1 178 995	90 023	296 875	-1 243 980	-371 062	-106 880	-460 834	-260 343	-44 861

Source: Balance of Payments and International Investment Position, Australia (cat. no. 5302.0)

2.11**BALANCE OF PAYMENTS AND INTERNATIONAL INVESTMENT POSITION RATIOS (a)**

Period	Current account	RATIOS TO GDP(b)				RATIOS TO GOODS AND SERVICES CREDITS			
		Goods and services—Credits	Goods and services—Debits	Income	Net international investment position—Net foreign equity	Net international investment position—Net foreign debt	Net investment income—Net foreign equity	Net investment income—Net foreign debt	
		ANNUAL (PER CENT)							
2008–2009	-3.0	22.7	-22.1	-3.5	6.2	50.0	-4.5	-10.5	
2009–2010	-4.3	19.6	-20.0	-3.9	7.1	53.0	-8.7	-10.5	
2010–2011	-2.4	21.2	-19.8	-3.8	8.0	49.0	-8.8	-8.7	
QUARTERLY (PER CENT)									
2009–2010									
September	-4.6	18.8	-19.8	-3.5	9.4	50.0	-6.6	-11.4	
December	-6.0	18.5	-20.0	-4.4	9.1	52.6	-11.7	-11.5	
March	-5.3	19.0	-19.9	-4.4	8.0	53.0	-11.4	-10.9	
June	-1.6	22.0	-20.1	-3.4	7.1	53.0	-6.0	-8.6	
2010–2011									
September	-2.1	21.5	-19.8	-3.8	8.0	51.0	-8.3	-8.7	
December	-2.4	21.1	-19.4	-4.1	9.3	47.8	-10.0	-9.1	
March	-3.2	20.5	-19.9	-3.8	8.0	49.2	-9.3	-9.0	
June	-1.9	21.8	-20.0	-3.6	8.0	49.0	-7.6	-8.1	
2011–2012									
September	-1.5	22.4	-20.5	-3.4	7.6	52.1	-7.4	-7.4	

(a) Derived from current original data. The net international investment position ratios are derived from the net foreign liabilities at the end of the period and Gross Domestic Product for the year ended with that period. Other ratios use only data for the year ended with the period shown.

(b) For the latest reference period, GDP for the year ended with the previous quarter is used.

Source: *Balance of Payments and International Investment Position, Australia*, (cat. no. 5302.0)

2.12

MERCHANDISE TRADE, By selected countries and country groups(a)

Period	Association of South East Asian Nations(b)	China	European Union(c)	Hong Kong	Japan	New Zealand	Republic of Korea	Taiwan	United States of America	Total
EXPORTS (\$ MILLION)										
2008–09	21 286	39 325	24 043	3 192	52 768	8 549	19 274	8 126	11 600	230 829
2009–10	19 859	46 518	15 920	2 719	37 069	8 027	16 494	6 851	9 546	200 720
2010–11	24 708	64 859	17 864	3 257	46 973	7 691	22 568	9 110	9 056	245 753
IMPORTS (\$ MILLION)										
2008–09	43 640	37 044	45 402	1 424	17 842	7 050	6 523	4 089	25 334	219 485
2009–10	41 092	36 374	38 489	1 129	17 779	7 004	7 049	3 416	21 856	203 590
2010–11	39 403	41 108	38 515	1 153	16 694	7 363	6 984	3 616	23 228	214 093
EXCESS OF EXPORTS(+) OR IMPORTS(-) (\$ MILLION)										
2008–09	-22 354	2 281	-21 358	1 768	34 926	1 500	12 751	4 037	-13 734	11 344
2009–10	-21 232	10 144	-22 569	1 590	19 290	1 022	9 444	3 435	-12 310	-2 870
2010–11	-14 696	23 751	-20 651	2 105	30 279	327	15 584	5 494	-14 172	31 660
EXCESS OF EXPORTS(+) OR IMPORTS(-) (\$ MILLION)										
2009–2010										
September	-4 719	953	-6 361	290	4 544	433	1 947	828	-2 833	-3 415
December	-5 834	626	-6 633	371	4 103	211	2 097	616	-3 144	-6 189
March	-4 283	2 336	-6 554	502	3 900	248	2 131	529	-3 283	-2 394
June	-6 396	6 228	-3 021	427	6 744	130	3 269	1 462	-3 051	9 128
2010–2011										
September	-3 391	4 792	-5 706	521	7 859	220	3 720	1 564	-3 504	7 724
December	-4 886	5 810	-4 566	586	6 893	204	4 207	1 191	-3 600	6 622
March	-2 943	5 576	-5 702	437	6 597	-58	4 118	1 222	-3 461	5 481
June	-3 476	7 573	-4 678	560	8 929	-39	3 540	1 516	-3 606	11 832
2011–2012										
September	-4 317	8 747	-5 504	404	8 477	146	4 402	1 487	-4 049	10 388

- (a) The exports data presented in this table differ from those in Tables 2.1 to 2.5 because they are recorded on an international trade basis rather than a balance of payments basis and are compiled from a different edition of the data.
- (b) The ten member nations of ASEAN are Brunei, Cambodia, Indonesia, Laos, Malaysia, Myanmar, Philippines, Singapore, Thailand and Viet Nam.
- (c) The twenty seven member states of the EU are Austria, Belgium, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Republic of Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Poland, Portugal, Slovak Republic, Slovenia, Spain, Sweden, and the United Kingdom. Cyprus, Czech Republic, Estonia, Hungary, Latvia, Lithuania, Malta, Poland, Slovak Republic and Slovenia are included from July 2004. Bulgaria and Romania are included from August 2007.

Source: *International Trade in Goods and Services, Australia*, (cat. no. 5368.0)

2.13**MERCHANDISE TRADE SHARES, By selected countries and country groups(a) ..**

Period	Association of South East Asian Nations(b)	China	European Union(c)	Hong Kong	Japan	New Zealand	Republic of Korea	Taiwan	United States of America
ANNUAL EXPORTS (PER CENT)									
2008–09	9.2	17.0	10.4	1.4	22.9	3.7	8.3	3.5	5.0
2009–10	9.9	23.2	7.9	1.4	18.5	4.0	8.2	3.4	4.8
2010–11	10.1	26.4	7.3	1.3	19.1	3.1	9.2	3.7	3.7
QUARTERLY EXPORTS (PER CENT)									
2009–2010									
September	11.0	21.8	7.0	1.3	19.0	4.5	8.0	3.5	5.4
December	10.4	22.6	7.2	1.4	18.4	4.4	8.1	3.2	4.9
March	10.8	22.8	5.9	1.6	18.3	4.0	8.1	3.1	4.9
June	8.0	25.0	10.7	1.1	18.3	3.3	8.6	3.8	4.1
2010–2011									
September	10.4	25.2	6.9	1.4	20.0	3.3	8.8	4.1	3.7
December	8.8	27.6	8.1	1.4	18.7	3.4	9.7	3.4	3.6
March	11.0	26.3	6.1	1.2	18.9	3.0	10.0	3.6	3.9
June	10.1	26.5	7.9	1.3	18.8	2.8	8.3	3.7	3.6
2011–2012									
September	10.5	27.8	7.8	1.0	19.5	3.0	8.4	3.5	3.7
ANNUAL IMPORTS (PER CENT)									
2008–09	19.9	16.9	20.7	0.6	8.1	3.2	3.0	1.9	11.5
2009–10	20.2	17.9	18.9	0.6	8.7	3.4	3.5	1.7	10.7
2010–11	18.4	19.2	18.0	0.5	7.8	3.4	3.3	1.7	10.8
QUARTERLY IMPORTS (PER CENT)									
2009–2010									
September	19.7	18.4	19.3	0.6	8.5	3.3	3.5	1.6	10.7
December	20.2	18.8	18.8	0.6	8.5	3.5	3.2	1.6	10.3
March	19.0	16.8	19.1	0.5	9.4	3.3	3.3	1.9	11.4
June	21.8	17.4	18.4	0.5	8.5	3.6	3.8	1.6	10.7
2010–2011									
September	18.1	19.9	18.4	0.6	8.4	3.4	3.3	1.8	10.6
December	18.8	20.3	17.4	0.5	8.4	3.4	3.3	1.7	10.6
March	18.0	18.2	17.9	0.5	8.0	3.5	3.0	1.6	11.1
June	18.8	18.3	18.3	0.5	6.4	3.5	3.6	1.7	11.1
2011–2012									
September	19.4	18.1	18.2	0.5	8.8	3.3	2.5	1.7	11.0

- (a) The merchandise trade shares relates to data in table 2.12.
- (b) The ten member nations of ASEAN are Brunei, Cambodia, Indonesia, Laos, Malaysia, Myanmar, Philippines, Singapore, Thailand and Viet Nam.
- (c) The twenty seven member states of the EU are Austria, Belgium, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Republic of Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Poland, Portugal, Slovak Republic, Slovenia, Spain, Sweden, and the United Kingdom. Cyprus, Czech Republic, Estonia, Hungary, Latvia, Lithuania, Malta, Poland, Slovak Republic and Slovenia are included from July 2004. Bulgaria and Romania are included from August 2007.

Source: *International Trade in Goods and Services, Australia*, (cat. no. 5368.0)

2.14

MERCHANDISE TRADE, By selected countries of the ASEAN(a)(b)(c)

Period	Indonesia	Malaysia	Philippines	Singapore	Thailand	Viet Nam	Total ASEAN
EXPORTS (\$ MILLION)							
2008–09	4 295	3 730	1 409	5 522	4 951	1 234	21 286
2009–10	4 329	3 133	1 092	5 046	4 704	1 408	19 859
2010–11	4 780	4 059	1 484	5 466	6 952	1 801	24 708
IMPORTS (\$ MILLION)							
2008–09	5 039	8 335	605	13 445	10 749	4 402	43 640
2009–10	4 685	8 504	461	10 899	12 444	3 110	41 092
2010–11	5 751	8 816	442	11 418	9 118	2 668	39 403
EXCESS OF EXPORTS (+) OR IMPORTS (-) (\$ MILLION)							
2008–09	-744	-4 605	804	-7 923	-5 799	-3 168	-22 354
2009–10	-356	-5 371	631	-5 853	-7 740	-1 702	-21 232
2010–11	-971	-4 757	1 042	-5 952	-2 166	-866	-14 696
EXCESS OF EXPORTS (+) OR IMPORTS (-) (\$ MILLION)							
2009–2010							
September	-185	-933	166	-997	-2 100	-405	-4 719
December	-66	-1 508	175	-1 813	-2 088	-332	-5 834
March	-110	-1 204	121	-1 208	-1 250	-459	-4 283
June	5	-1 726	170	-1 835	-2 302	-505	-6 396
2010–2011							
September	-107	-1 393	199	-871	-614	-346	-3 391
December	-618	-1 138	296	-1 853	-983	-287	-4 886
March	-194	-972	320	-1 532	-336	-29	-2 943
June	-52	-1 254	227	-1 697	-233	-204	-3 476
2011–2012							
September	70	-759	221	-2 538	-502	-357	-4 317

(a) ASEAN = Association of South East Asian Nations.

(b) The exports and imports data presented in this table differ from those in tables 2.1 to 2.5 because they are recorded by a foreign trade basis rather than a balance of payments basis and are compiled from a different edition of the data.

(c) The ten member nations of ASEAN are Brunei, Cambodia, Indonesia, Laos, Malaysia, Myanmar, Philippines, Singapore, Thailand and Viet Nam.

Source: *International Trade in Goods and Services, Australia*, (cat. no. 5368.0)

2.15

MERCHANDISE TRADE SHARES, By selected countries of the ASEAN(a)(b)(c) ..

<i>Period</i>	<i>Indonesia</i>	<i>Malaysia</i>	<i>Philippines</i>	<i>Singapore</i>	<i>Thailand</i>	<i>Viet Nam</i>
ANNUAL EXPORTS (PER CENT)						
2008–09	20.2	17.5	6.6	25.9	23.3	5.8
2009–10	21.8	15.8	5.5	25.4	23.7	7.1
2010–11	19.3	16.4	6.0	22.1	28.1	7.3
QUARTERLY EXPORTS (PER CENT)						
2009–2010						
September	19.9	16.1	5.5	29.4	21.4	6.9
December	23.5	14.7	6.0	26.1	21.5	7.5
March	20.7	14.9	4.8	23.1	29.6	6.3
June	23.2	17.4	5.7	22.9	22.2	7.7
2010–2011						
September	20.0	17.0	5.0	24.4	27.1	5.8
December	19.0	17.4	7.6	18.4	28.4	8.4
March	16.7	15.0	6.8	21.8	31.1	8.0
June	21.5	16.5	4.9	23.2	26.2	7.1
2011–2012						
September	21.5	15.6	4.5	24.1	25.7	8.0
ANNUAL IMPORTS (PER CENT)						
2008–09	11.5	19.1	1.4	30.8	24.6	10.1
2009–10	11.4	20.7	1.1	26.5	30.3	7.6
2010–11	14.6	22.4	1.1	29.0	23.1	6.8
QUARTERLY IMPORTS (PER CENT)						
2009–2010						
September	12.2	17.9	1.1	25.4	32.5	7.7
December	11.3	20.8	1.1	28.8	29.3	6.5
March	12.3	21.0	1.3	25.4	29.4	8.3
June	10.0	22.8	1.0	26.2	30.0	7.8
2010–2011						
September	14.2	25.3	1.3	24.9	24.0	7.3
December	16.0	20.2	1.1	27.7	24.5	7.2
March	13.5	20.8	1.1	31.5	24.7	5.8
June	14.6	23.2	1.0	32.0	19.5	6.7
2011–2012						
September	13.0	16.4	1.0	36.9	20.5	8.1

(a) ASEAN = Association of South East Asian Nations.

(b) The merchandise trade share relate to data in Table 2.14.

(c) The ten member nations of ASEAN are Brunei, Cambodia, Indonesia, Laos, Malaysia, Myanmar, Philippines, Singapore, Thailand and Viet Nam.

Source: *International Trade in Goods and Services, Australia*, (cat. no. 5368.0)

2.16**MERCHANDISE TRADE, By selected member countries of the European Union(a)(b)**

<i>Period</i>	<i>Belgium-Luxembourg</i>	<i>France</i>	<i>Germany</i>	<i>Italy</i>	<i>Netherlands</i>	<i>Sweden</i>	<i>United Kingdom</i>	<i>Total European Union</i>
EXPORTS (\$ MILLION)								
2008–09	1 303	1 721	2 197	1 556	3 202	566	11 509	24 043
2009–10	1 081	1 121	1 654	948	2 058	441	7 211	15 920
2010–11	1 326	1 123	2 115	1 274	3 024	496	6 604	17 864
IMPORTS (\$ MILLION)								
2008–09	1 746	4 653	11 106	5 338	1 771	2 441	9 024	45 402
2009–10	1 599	3 885	10 718	4 814	1 360	2 084	5 759	38 489
2010–11	1 668	3 798	10 247	4 845	1 385	2 316	5 985	38 515
EXCESS OF EXPORTS (+) OR IMPORTS (-) (\$ MILLION)								
2008–09	-443	-2 932	-8 909	-3 783	1 431	-1 875	2 484	-21 358
2009–10	-518	-2 764	-9 064	-3 866	698	-1 643	1 452	-22 569
2010–11	-342	-2 675	-8 132	-3 571	1 640	-1 820	619	-20 651
EXCESS OF EXPORTS (+) OR IMPORTS (-) (\$ MILLION)								
2009–2010								
September	-213	-827	-2 279	-997	102	-397	-13	-6 361
December	-191	-740	-2 455	-956	36	-463	-57	-6 633
March	-100	-661	-2 143	-1 023	140	-407	-701	-6 554
June	-13	-537	-2 186	-891	420	-376	2 223	-3 021
2010–2011								
September	-84	-782	-2 206	-975	401	-360	12	-5 706
December	-118	-670	-2 096	-874	345	-510	973	-4 566
March	-149	-661	-1 759	-892	303	-532	-519	-5 702
June	8	-562	-2 071	-830	590	-418	152	-4 678
2011–2012								
September	-116	-733	-2 338	-1 016	490	-438	376	-5 504

- (a) The exports and imports data presented in this table differ from those in tables 2.1 to 2.5 because they are recorded by a foreign trade basis rather than a balance of payments basis and are compiled from a different edition of the data.
- (b) The twenty seven member states of the EU are Austria, Belgium, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Republic of Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Poland, Portugal, Slovak Republic, Slovenia, Spain, Sweden, and the United Kingdom. Cyprus, Czech Republic, Estonia, Hungary, Latvia, Lithuania, Malta, Poland, Slovak Republic and Slovenia are included from July 2004. Bulgaria and Romania are included from August 2007.

Source: *International Trade in Goods and Services, Australia*, (cat. no. 5368.0)

2.17**MERCHANDISE TRADE SHARES, By selected member countries of the European Union(a)(b)**

Period	Belgium-Luxembourg	France	Germany	Italy	Netherlands	Sweden	United Kingdom
ANNUAL EXPORTS (PER CENT)							
2008–09	5.4	7.2	9.1	6.5	13.3	2.4	47.9
2009–10	6.8	7.0	10.4	6.0	12.9	2.8	45.3
2010–11	7.4	6.3	11.8	7.1	16.9	2.8	37.0
QUARTERLY EXPORTS (PER CENT)							
2009–2010							
September	6.5	5.5	11.7	7.3	13.7	3.5	42.8
December	7.0	8.6	10.5	7.1	12.6	1.6	41.9
March	10.5	10.9	12.7	7.1	16.8	2.6	28.7
June	5.3	5.4	8.7	4.2	11.1	3.1	55.2
2010–2011							
September	7.5	5.9	10.4	7.0	17.3	4.5	35.1
December	6.1	5.4	10.0	7.3	13.9	1.4	48.2
March	8.1	7.3	18.5	7.8	19.2	1.0	27.0
June	8.2	6.8	10.5	6.7	18.1	3.9	34.4
2011–2012							
September	4.9	5.1	12.2	6.6	16.7	2.9	40.8
ANNUAL IMPORTS (PER CENT)							
2008–09	3.8	10.2	24.5	11.8	3.9	5.4	19.9
2009–10	4.2	10.1	27.8	12.5	3.5	5.4	15.0
2010–11	4.3	9.9	26.6	12.6	3.6	6.0	15.5
QUARTERLY IMPORTS (PER CENT)							
2009–2010							
September	4.4	10.5	27.7	12.8	3.6	5.3	14.7
December	4.3	10.3	28.1	11.9	3.9	5.2	14.7
March	4.2	10.3	26.8	13.1	3.4	5.1	16.0
June	3.7	9.3	28.8	12.2	3.2	6.0	14.5
2010–2011							
September	4.1	10.3	26.5	12.7	3.4	5.5	15.0
December	4.4	9.8	27.2	13.0	3.6	6.1	14.9
March	4.7	10.0	26.2	12.7	3.9	6.2	15.8
June	4.2	9.3	26.5	11.9	3.5	6.3	16.5
2011–2012							
September	3.5	9.2	27.4	12.6	3.9	5.4	16.9

- (a) The merchandise trade share relate to data in table 2.16.
 (b) The twenty seven member states of the EU are Austria, Belgium, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Republic of Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Poland, Portugal, Slovak Republic, Slovenia, Spain, Sweden, and the United Kingdom. Cyprus, Czech Republic, Estonia, Hungary, Latvia, Lithuania, Malta, Poland, Slovak Republic and Slovenia are included from July 2004. Bulgaria and Romania are included from August 2007.

Source: *International Trade in Goods and Services, Australia*, (cat. no. 5368.0)

CHAPTER 3 CONSUMPTION AND INVESTMENT

CONTENTS

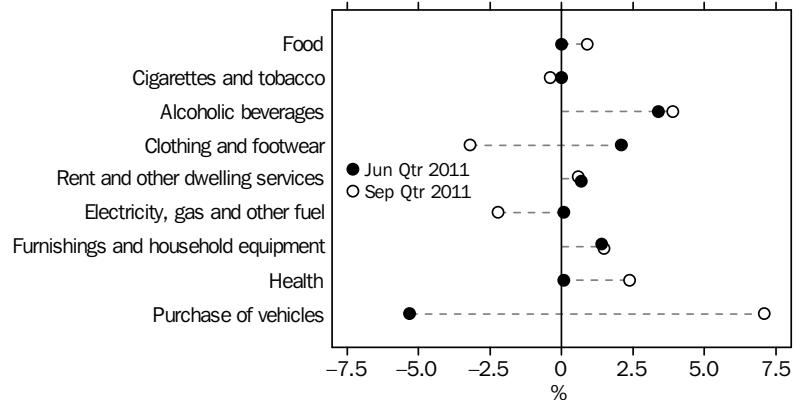
page

TABLES

3.1	Household final consumption expenditure, Chain volume measures	44
3.2	Retail turnover, By industry group—Chain volume measures	46
3.3	Retail turnover, By industry group	47
3.4	Private gross fixed capital formation and inventories, Chain volume measures	48
3.5	Actual private new capital expenditure, By type of asset and selected industry	49
3.6	Expected and actual private new capital expenditure, By selected industry and type of asset	51
3.7	Book value of inventories owned by private business	52
3.8	New motor vehicle sales, By type of vehicle	54

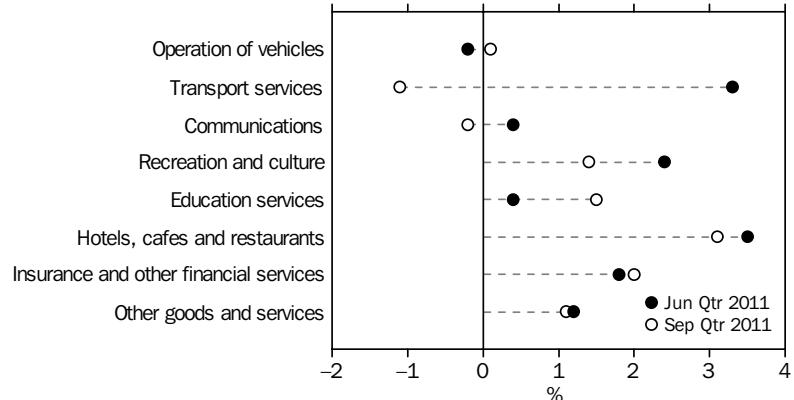
GRAPHS

HOUSEHOLD FINAL CONSUMPTION EXPENDITURE, (from Table 3.1)
Seasonally adjusted—Chain volume measures: **Quarterly % change**



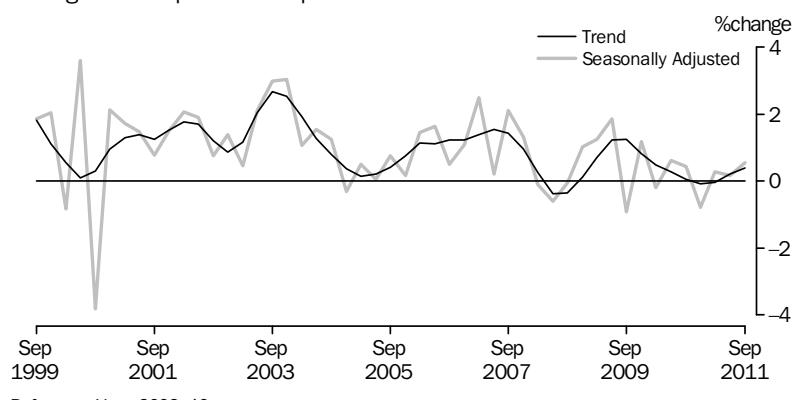
Source: Australian National Accounts: National Income, Expenditure and Product (cat. no. 5206.0)

HOUSEHOLD FINAL CONSUMPTION EXPENDITURE, (from Table 3.1)
Seasonally adjusted—Chain volume measures: **Quarterly % change**



Source: Australian National Accounts: National Income, Expenditure and Product (cat. no. 5206.0)

RETAIL TRADE, (from Table 3.2) Chain volume measures—Percentage
change from previous qtr

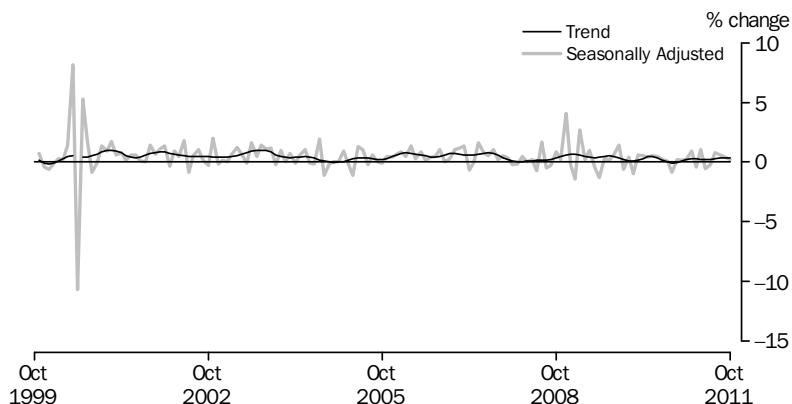
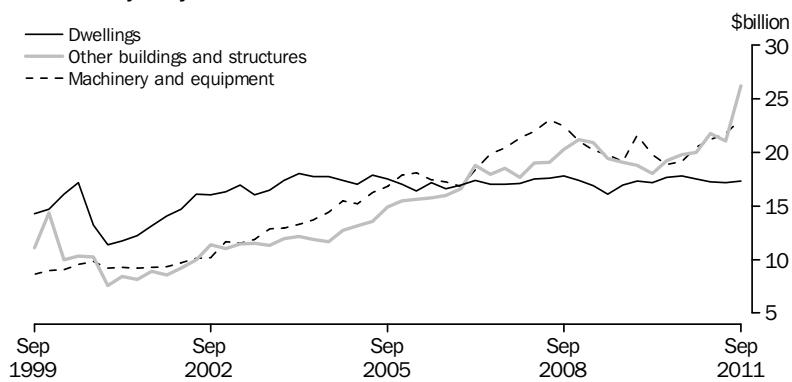


Reference Year 2009–10

Source: Retail Trade, Australia (cat. no. 8501.0)

GRAPHS *continued*

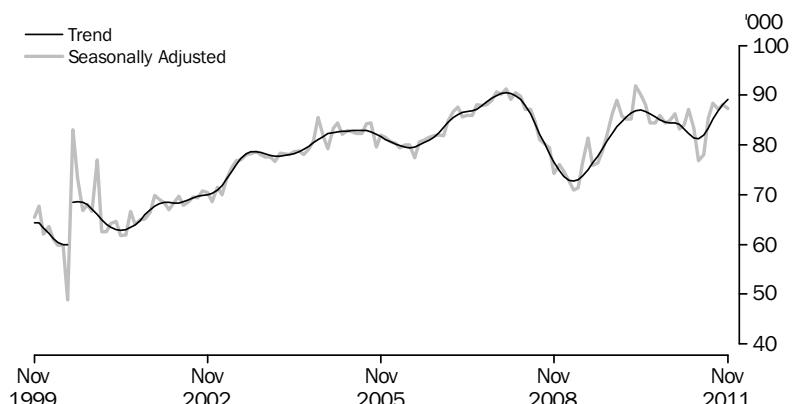
RETAIL TURNOVER, (from Table 3.3) Percentage change from previous month

Source: *Retail Trade, Australia* (cat. no. 8501.0)PRIVATE GROSS FIXED CAPITAL FORMATION, (from Table 3.4)
Seasonally adjusted—Chain volume measures

(a) Reference year 2009–10

Source: *Australian National Accounts: National Income, Expenditure and Product* (cat. no. 5206.0)

NEW MOTOR VEHICLE SALES, (from Table 3.8) Total vehicles—Long term

Source: *Sales of New Motor Vehicles, Australia*, (cat. no. 9314.0)

3.1**HOUSEHOLD FINAL CONSUMPTION EXPENDITURE, Chain volume measures(a) . . .**

Period	Food	Cigarettes and tobacco	Alcoholic beverages	Clothing and footwear	Rent and other dwelling services	Electricity, gas and other fuel	Furnishings and household equipment	Health	Purchase of vehicles
ANNUAL (\$ MILLION)									
2008–09	72 449	11 595	13 247	24 265	125 158	15 562	33 498	39 489	18 939
2009–10	73 942	11 408	13 434	25 270	128 751	15 294	34 018	41 284	20 448
2010–11	75 017	11 260	13 745	25 923	132 475	15 991	34 846	42 492	20 748
PERCENTAGE CHANGE FROM PREVIOUS YEAR									
2008–09	2.6	-3.6	1.7	3.1	2.6	2.2	0.1	4.8	-15.4
2009–10	2.1	-1.6	1.4	4.1	2.9	-1.7	1.6	4.5	8.0
2010–11	1.5	-1.3	2.3	2.6	2.9	4.6	2.4	2.9	1.5
SEASONALLY ADJUSTED (\$ MILLION)									
2009–2010									
September	18 451	2 865	3 396	6 222	34 963	3 832	8 320	10 118	4 743
December	18 614	2 828	3 364	6 235	35 179	3 784	8 536	10 339	5 016
March	18 345	2 848	3 341	6 345	35 399	3 748	8 526	10 280	5 031
June	18 532	2 868	3 333	6 469	35 628	3 931	8 636	10 546	5 658
2010–2011									
September	18 639	2 798	3 332	6 493	35 864	3 946	8 657	10 443	5 376
December	18 646	2 830	3 431	6 503	36 096	4 013	8 590	10 568	5 170
March	18 865	2 816	3 432	6 396	36 329	4 014	8 737	10 735	5 238
June	18 867	2 816	3 550	6 531	36 568	4 018	8 861	10 745	4 963
2011–2012									
September	19 032	2 805	3 689	6 323	36 799	3 930	8 998	10 999	5 318
PERCENTAGE CHANGE FROM PREVIOUS QUARTER									
2009–2010									
June	1.0	0.7	-0.3	2.0	0.6	4.9	1.3	2.6	12.5
2010–2011									
September	0.6	-2.4	0.0	0.4	0.7	0.4	0.2	-1.0	-5.0
December	0.0	1.1	3.0	0.2	0.6	1.7	-0.8	1.2	-3.8
March	1.2	-0.5	0.0	-1.6	0.6	0.0	1.7	1.6	1.3
June	0.0	0.0	3.4	2.1	0.7	0.1	1.4	0.1	-5.3
2011–2012									
September	0.9	-0.4	3.9	-3.2	0.6	-2.2	1.5	2.4	7.1

(a) Reference year 2009–10

Source: Australian National Accounts: National Income,
Expenditure and Product, (cat. no. 5206.0)

3.1 HOUSEHOLD FINAL CONSUMPTION EXPENDITURE, Chain volume measures(a)
continued

Period	Operation of vehicles	Transport services	Communications	Recreation and culture	Education services	Hotels, cafes and restaurants	Insurance and other financial services	Other goods and services	Total
ANNUAL (\$ MILLION)									
2008–09	33 308	20 398	18 177	74 186	27 586	48 356	59 703	40 814	694 585
2009–10	33 075	20 256	18 309	76 765	28 366	49 220	61 681	42 188	712 181
2010–11	33 368	22 755	18 602	79 937	29 466	51 283	64 350	43 655	734 496
PERCENTAGE CHANGE FROM PREVIOUS YEAR									
2008–09	-5.1	-2.7	3.4	-0.1	3.1	-0.9	-4.2	1.3	0.1
2009–10	-0.7	-0.7	0.7	3.5	2.8	1.8	3.3	3.4	2.5
2010–11	0.9	12.3	1.6	4.1	3.9	4.2	4.3	3.5	3.1
SEASONALLY ADJUSTED (\$ MILLION)									
2009–2010									
September	8 385	4 963	4 571	18 988	7 033	11 954	15 294	11 879	175 975
December	8 340	4 994	4 571	18 989	7 117	12 443	15 348	11 998	177 700
March	8 186	5 047	4 567	19 136	7 088	12 466	15 613	12 075	178 038
June	8 164	5 252	4 600	19 651	7 128	12 356	15 427	12 289	180 469
2010–2011									
September	8 132	5 432	4 596	19 822	7 193	12 559	15 750	12 429	181 463
December	8 297	5 640	4 610	19 824	7 292	12 835	15 999	12 389	182 734
March	8 479	5 746	4 689	19 905	7 476	12 725	16 158	12 445	184 187
June	8 459	5 937	4 707	20 385	7 505	13 164	16 442	12 591	186 111
2011–2012									
September	8 466	5 872	4 699	20 678	7 619	13 577	16 763	12 727	188 293
PERCENTAGE CHANGE FROM PREVIOUS QUARTER									
2009–2010									
June	-0.3	4.0	0.7	2.7	0.6	-0.9	-1.2	1.8	1.4
2010–2011									
September	-0.4	3.4	-0.1	0.9	0.9	1.6	2.1	1.1	0.6
December	2.0	3.8	0.3	0.0	1.4	2.2	1.6	-0.3	0.7
March	2.2	1.9	1.7	0.4	2.5	-0.9	1.0	0.5	0.8
June	-0.2	3.3	0.4	2.4	0.4	3.5	1.8	1.2	1.0
2011–2012									
September	0.1	-1.1	-0.2	1.4	1.5	3.1	2.0	1.1	1.2

(a) Reference year 2009–10

Source: Australian National Accounts: National Income, Expenditure and Product, (cat. no. 5206.0)

3.2

RETAIL TRADE, By industry group(a)—Chain volume measures(a)

Period	Food retailing	Department stores	Clothing, footwear and personal accessory retailing	Household goods retailing	Other retailing	Cafes, restaurants and takeaway food services	Total
ANNUAL (\$ MILLION)							
2008–09	93 201.9	18 833.1	19 106.8	42 123.0	32 365.8	28 095.7	233 769.0
2009–10	95 326.8	18 707.4	19 305.2	42 563.3	32 812.4	30 418.8	239 133.9
2010–11	94 780.2	18 650.6	18 930.5	43 557.2	33 681.7	31 182.9	240 783.1
PERCENTAGE CHANGE FROM PREVIOUS YEAR							
2008–09	2.5	0.8	3.9	-0.7	4.9	-2.2	1.6
2009–10	2.3	-0.7	1.0	1.0	1.4	8.3	2.3
2010–11	-0.6	-0.3	-1.9	2.3	2.6	2.5	0.7
SEASONALLY ADJUSTED (\$ MILLION)							
2009–2010							
September	23 793.8	4 615.5	4 860.2	10 415.9	8 153.5	7 348.9	59 222.1
December	23 957.6	4 670.5	4 872.3	10 635.9	8 209.3	7 647.7	59 922.3
March	23 737.7	4 753.4	4 765.9	10 627.1	8 260.7	7 672.3	59 812.1
June	23 837.7	4 668.0	4 806.8	10 884.3	8 189.0	7 750.0	60 177.4
2010–2011							
September	23 641.4	4 678.6	4 817.6	10 750.8	8 374.7	8 146.0	60 441.4
December	23 638.9	4 638.1	4 707.2	10 998.0	8 291.7	7 735.5	59 972.6
March	23 781.8	4 680.5	4 701.9	10 858.4	8 450.8	7 686.3	60 137.5
June	23 718.0	4 653.4	4 703.9	10 950.0	8 564.5	7 615.2	60 231.6
2011–2012							
September	24 053.3	4 547.2	4 329.4	11 116.2	8 776.1	7 708.2	60 568.4
PERCENTAGE CHANGE FROM PREVIOUS QUARTER							
2009–2010							
June	0.4	-1.8	0.9	2.4	-0.9	1.0	0.6
2010–2011							
September	-0.8	0.2	0.2	-1.2	2.3	5.1	0.4
December	0.0	-0.9	-2.3	2.3	-1.0	-5.0	-0.8
March	0.6	0.9	-0.1	-1.3	1.9	-0.6	0.3
June	-0.3	-0.6	0.0	0.8	1.3	-0.9	0.2
2011–2012							
September	1.4	-2.3	-8.0	1.5	2.5	1.2	0.6

(a) Reference year 2009–10

Source: *Retail Trade, Australia* (cat. no. 8501.0)

3.3

RETAIL TURNOVER, By industry group

Period	Food retailing	Household goods retailing	Clothing, footwear and personal accessory retailing	Department stores	Other retailing	Cafes, restaurants and takeaway food services	Total
	ANNUAL (\$ MILLION)						
2008–09	91 591.5	42 222.1	18 976.2	18 671.7	31 928.2	27 208.1	230 597.8
2009–10	95 326.8	42 563.2	19 305.2	18 707.4	32 812.4	30 418.8	239 133.9
2010–11	98 318.9	42 868.4	19 262.5	18 454.8	34 350.3	32 091.7	245 346.5
PERCENTAGE CHANGE FROM PREVIOUS YEAR							
2008–09	7.4	0.1	4.3	3.1	5.3	2.9	4.6
2009–10	4.1	0.8	1.7	0.2	2.8	11.8	3.7
2010–11	3.1	0.7	-0.2	-1.4	4.7	5.5	2.6
TREND (\$ MILLION)							
2010–2011							
August	8 072.9	3 574.5	1 622.5	1 546.9	2 822.8	2 723.7	20 363.1
September	8 078.8	3 576.5	1 614.0	1 544.3	2 831.4	2 717.6	20 362.5
October	8 097.3	3 576.6	1 603.4	1 540.1	2 832.4	2 696.2	20 346.0
November	8 129.7	3 574.8	1 594.5	1 536.0	2 830.5	2 669.0	20 335.0
December	8 172.3	3 570.4	1 590.4	1 535.4	2 832.2	2 647.4	20 349.0
January	8 217.3	3 564.7	1 592.1	1 537.0	2 840.9	2 637.1	20 390.3
February	8 257.9	3 558.2	1 596.9	1 538.4	2 857.7	2 636.7	20 447.1
March	8 291.4	3 554.3	1 599.0	1 537.7	2 880.9	2 640.0	20 504.5
April	8 319.9	3 556.2	1 593.6	1 533.1	2 906.6	2 644.4	20 554.7
May	8 347.1	3 565.9	1 579.8	1 524.6	2 931.2	2 652.2	20 601.0
June	8 376.8	3 581.3	1 562.2	1 514.0	2 952.9	2 665.8	20 653.0
2011–2012							
July	8 414.3	3 598.0	1 543.4	1 503.8	2 971.9	2 682.7	20 714.2
August	8 454.6	3 618.0	1 527.4	1 494.7	2 988.4	2 701.2	20 784.1
September	8 494.0	3 640.3	1 514.6	1 487.3	3 001.9	2 719.9	20 857.4
October	8 528.8	3 662.8	1 503.8	1 479.5	3 012.5	2 739.1	20 923.5
PERCENTAGE CHANGE FROM PREVIOUS MONTH							
2010–2011							
February	0.5	-0.2	0.3	0.1	0.6	0.0	0.3
March	0.4	-0.1	0.1	0.0	0.8	0.1	0.3
April	0.3	0.1	-0.3	-0.3	0.9	0.2	0.2
May	0.3	0.3	-0.9	-0.6	0.8	0.3	0.2
June	0.4	0.4	-1.1	-0.7	0.7	0.5	0.3
2011–2012							
July	0.4	0.5	-1.2	-0.7	0.6	0.6	0.3
August	0.5	0.6	-1.0	-0.6	0.6	0.7	0.3
September	0.5	0.6	-0.8	-0.5	0.5	0.7	0.4
October	0.4	0.6	-0.7	-0.5	0.4	0.7	0.3

Source: *Retail Trade, Australia* (cat. no. 8501.0)

3.4 PRIVATE GROSS FIXED CAPITAL FORMATION AND INVENTORIES, Chain volume measures(a)

Period	PRIVATE GROSS FIXED CAPITAL FORMATION						CHANGES IN INVENTORIES	
	Dwellings	Non-dwelling construction	Machinery and equipment	Livestock	Intangible fixed assets	Ownership transfer costs	Total	Private non-farm
ANNUAL (\$ MILLION)								
2008–09	68 275	81 802	83 523	na	na	16 268	284 483	-827
2009–10	69 077	75 159	79 391	na	na	18 010	276 406	-5 544
2010–11	69 726	82 612	82 584	na	na	15 209	286 607	1 700
PERCENTAGE CHANGE FROM PREVIOUS YEAR								
2008–09	-1.5	10.1	-3.7	na	na	-15.6	0.2	na
2009–10	1.2	-8.1	-4.9	na	na	10.7	-2.8	na
2010–11	0.9	9.9	4.0	na	na	-15.5	3.7	na
SEASONALLY ADJUSTED (\$ MILLION)								
2009–2010								
September	16 961	19 059	19 165	na	na	4 662	68 445	-1 341
December	17 299	18 832	21 601	na	na	4 468	70 806	-1 119
March	17 150	18 056	19 758	na	na	4 452	68 116	-824
June	17 667	19 211	18 867	na	na	4 427	69 039	-2 259
2010–2011								
September	17 835	19 766	19 137	na	na	4 073	69 836	-860
December	17 490	20 005	20 519	na	na	3 706	70 757	344
March	17 248	21 764	21 184	na	na	3 727	73 078	49
June	17 153	21 077	21 745	na	na	3 704	72 935	2 221
2011–2012								
September	17 312	26 226	23 139	na	na	3 729	79 846	-1 527
PERCENTAGE CHANGE FROM PREVIOUS QUARTER								
2009–2010								
June	3.0	6.4	-4.5	na	na	-0.6	1.4	na
2010–2011								
September	1.0	2.9	1.4	na	na	-8.0	1.2	na
December	-1.9	1.2	7.2	na	na	-9.0	1.3	na
March	-1.4	8.8	3.2	na	na	0.6	3.3	na
June	-0.6	-3.2	2.6	na	na	-0.6	-0.2	na
2011–2012								
September	0.9	24.4	6.4	na	na	0.7	9.5	na

na not available

(a) Reference year 2009–10

Source: Australian National Accounts: National Income, Expenditure and Product, (cat. no. 5206.0)

3.5 ACTUAL PRIVATE NEW CAPITAL EXPENDITURE, By type of asset and selected industry(a)

Period	CURRENT PRICES						CHAIN VOLUME MEASURES(b)					
	Asset- Build- ings and struc- tures	Asset- Equip- ment, plant and mach- inery	Industry Mining	Industry – Manufacturing	Industry – Other selected indus- ties	Total	Asset- Build- ings and struc- tures	Asset- Equip- ment, plant and mach- inery	Industry Mining	Industry – Manufacturing	Industry – Other selected indus- ties	Total
ANNUAL (\$ MILLION)												
2008–2009	55 599	57 602	37 978	12 681	62 542	113 201	55 599	57 602	37 978	12 681	62 542	113 201
2009–2010	51 913	55 191	35 184	11 743	60 178	107 105	53 348	57 070	35 796	11 862	62 761	110 419
2010–2011	66 127	53 620	47 168	12 214	60 366	119 747	66 727	58 698	48 027	12 677	64 721	125 425
PERCENTAGE CHANGE FROM PREVIOUS YEAR												
2008–2009	25.5	9.6	30.1	2.8	13.1	16.9	25.4	5.6	26.7	-1.6	11.9	14.7
2009–2010	-6.6	-4.2	-7.4	-7.4	-3.8	-5.4	-4.0	-0.9	-5.7	-6.5	0.3	-2.5
2010–2011	27.4	-2.8	34.1	4.0	0.3	11.8	25.1	2.9	34.2	6.9	3.1	13.6
SEASONALLY ADJUSTED (\$ MILLION)												
2008–2009												
June	13 490	14 400	8 651	3 102	16 137	27 891	13 864	14 050	8 676	3 048	16 147	27 885
2009–2010												
September	12 421	13 852	8 468	2 809	14 996	26 273	12 767	13 936	8 540	2 805	15 358	26 703
December	12 631	14 931	8 562	3 083	15 918	27 563	13 006	15 401	8 697	3 111	16 599	28 407
March	13 381	13 611	8 957	2 722	15 313	26 992	13 724	14 157	9 120	2 769	15 993	27 881
June	13 511	12 776	9 212	3 076	13 998	26 286	13 850	13 576	9 440	3 177	14 810	27 426
2010–2011												
September	15 738	12 668	10 996	2 909	14 502	28 406	15 928	13 504	11 165	2 987	15 281	29 433
December	15 369	13 363	10 650	3 068	15 013	28 732	15 480	14 462	10 836	3 176	15 929	29 942
March	16 902	13 790	11 898	3 069	15 724	30 691	17 038	15 197	12 138	3 198	16 900	32 235
June	18 153	13 769	13 568	3 154	15 200	31 922	18 281	15 534	13 889	3 316	16 611	33 816
PERCENTAGE CHANGE FROM PREVIOUS QUARTER — SEASONALLY ADJUSTED												
2009–2010												
March	5.9	-8.8	4.6	-11.7	-3.8	-2.1	5.5	-8.1	4.9	-11.0	-3.7	-1.9
June	1.0	-6.1	2.8	13.0	-8.6	-2.6	0.9	-4.1	3.5	14.7	-7.4	-1.6
2010–2011												
September	16.5	-0.8	19.4	-5.5	3.6	8.1	15.0	-0.5	18.3	-6.0	3.2	7.3
December	-2.3	5.5	-3.1	5.5	3.5	1.1	-2.8	7.1	-2.9	6.3	4.2	1.7
March	10.0	3.2	11.7	0.0	4.7	6.8	10.1	5.1	12.0	0.7	6.1	7.7
June	7.4	-0.1	14.0	2.8	-3.3	4.0	7.3	2.2	14.4	3.7	-1.7	4.9

(a) Excludes public sector and all businesses classified to agriculture, forestry, fishing, hunting and community services.

Source: *Private New Capital Expenditure and Expected Expenditure, Australia*, (cat. no. 5625.0)

(b) Reference year 2008–09.

3.5 ACTUAL PRIVATE NEW CAPITAL EXPENDITURE, By type of asset and selected industry(a) *continued*

Period	CURRENT PRICES						CHAIN VOLUME MEASURES(b)					
	Asset- Buildings and struc- tures	Asset- Equipment, plant and mach- inery	Industry Mining	Industry – Manufacturing	Industry – Other selected indus- ties	Total	Asset- Buildings and struc- tures	Asset- Equipment, plant and mach- inery	Industry Mining	Industry – Manufacturing	Industry – Other selected indus- ties	Total
TREND (\$ MILLION)												
2008-2009												
June	13 419	14 322	9 061	3 058	15 413	27 532	13 725	14 017	9 074	3 014	15 437	27 530
2009-2010												
September	12 743	14 377	8 535	2 947	15 489	26 971	13 124	14 399	8 609	2 931	15 822	27 366
December	12 623	14 233	8 459	2 904	15 463	26 826	13 003	14 617	8 591	2 929	16 066	27 587
March	13 158	13 680	8 925	2 906	15 037	26 868	13 512	14 289	9 101	2 964	15 769	27 833
June	14 049	13 028	9 593	2 939	14 545	27 077	14 346	13 769	9 785	3 018	15 312	28 115
2010-2011												
September	14 946	12 827	10 296	2 978	14 499	27 773	15 155	13 714	10 484	3 071	15 314	28 869
December	15 907	13 235	11 121	3 039	14 984	29 143	16 051	14 356	11 317	3 148	15 940	30 401
March	16 896	13 635	12 076	3 082	15 374	30 532	17 015	15 045	12 316	3 213	16 530	32 056
June	17 763	13 936	13 038	3 151	15 468	31 657	17 895	15 658	13 384	3 298	16 881	33 607
PERCENTAGE CHANGE FROM PREVIOUS QUARTER — TREND												
2009-2010												
March	4.2	-3.9	5.5	0.1	-2.8	0.2	3.9	-2.2	5.9	1.2	-1.8	0.9
June	6.8	-4.8	7.5	1.2	-3.3	0.8	6.2	-3.6	7.5	1.8	-2.9	1.0
2010-2011												
September	6.4	-1.5	7.3	1.3	-0.3	2.6	5.6	-0.4	7.1	1.8	0.0	2.7
December	6.4	3.2	8.0	2.0	3.3	4.9	5.9	4.7	8.0	2.5	4.1	5.3
March	6.2	3.0	8.6	1.4	2.6	4.8	6.0	4.8	8.8	2.1	3.7	5.4
June	5.1	2.2	8.0	2.2	0.6	3.7	5.2	4.1	8.7	2.6	2.1	4.8

(a) Excludes public sector and all businesses classified to agriculture, forestry, fishing, hunting and community services.

Source: *Private New Capital Expenditure and Expected Expenditure, Australia*, (cat. no. 5625.0)

(b) Reference year 2008-09.

3.6 EXPECTED AND ACTUAL PRIVATE NEW CAPITAL EXPENDITURE, By selected industry and type of asset(a)

	ESTIMATE 1	ESTIMATE 2	ESTIMATE 3	ESTIMATE 4	ESTIMATE 5	ESTIMATE 6	ESTIMATE 7
Period	Expected expenditure reported 5–6 months before period began	Expected expenditure reported 2–3 months before period began	Expected expenditure reported at beginning of period	Expected expenditure reported 3–4 months into period (includes 3 months actual expenditure)	Expected expenditure reported 6–7 months into period (includes 6 months actual expenditure)	Expected expenditure reported 9–10 months into period (includes 9 months actual expenditure)	Expected expenditure reported 12 months actual expenditure
NEW CAPITAL EXPENDITURE—TOTAL (\$ MILLION)							
2009–2010	87 972	88 893	99 197	103 716	111 001	108 768	107 105
2010–2011	101 828	106 604	125 543	124 505	129 283	124 103	nya
2011–2012	134 874	140 108	148 756	nya	nya	nya	nya
NEW CAPITAL EXPENDITURE BY INDUSTRY—MINING (\$ MILLION)							
2009–2010	35 529	34 811	36 940	37 762	41 394	37 366	35 184
2010–2011	49 100	48 839	56 794	54 939	56 944	51 557	nya
2011–2012	79 004	82 380	82 126	nya	nya	nya	nya
MANUFACTURING (\$ MILLION)							
2009–2010	11 450	10 342	11 306	12 287	12 258	11 781	11 743
2010–2011	10 820	12 534	14 044	13 603	12 897	12 490	nya
2011–2012	11 545	11 867	13 116	nya	nya	nya	nya
OTHER SELECTED INDUSTRIES (\$ MILLION)							
2009–2010	40 993	43 740	50 951	53 667	57 349	59 620	60 178
2010–2011	41 908	45 231	54 705	55 963	59 443	60 056	nya
2011–2012	44 324	45 861	53 514	nya	nya	nya	nya
NEW CAPITAL EXPENDITURE BY ASSET—BUILDINGS AND STRUCTURES (\$ MILLION)							
2009–2010	47 758	47 893	53 611	54 357	57 819	54 649	51 913
2010–2011	63 535	65 383	77 919	76 027	76 825	70 779	nya
2011–2012	92 953	96 292	98 565	nya	nya	nya	nya
EQUIPMENT, PLANT AND MACHINERY (\$ MILLION)							
2009–2010	40 214	41 000	45 586	49 359	53 182	54 118	55 191
2010–2011	38 292	41 221	47 624	48 478	52 458	53 324	nya
2011–2012	41 920	43 815	50 191	nya	nya	nya	nya

nya not yet available

Source: Private New Capital Expenditure and Expected Expenditure, Australia, (cat. no. 5625.0)

(a) Excludes public sector and all businesses classified to agriculture, forestry, fishing, hunting and community services.

3.7**BOOK VALUE OF INVENTORIES OWNED BY PRIVATE BUSINESS**

Period	CURRENT PRICE						CHAIN VOLUME MEASURES(a)					
	Mining	Manufacturing	Whole-sale trade	Retail trade	Other selected industries	Total	Mining	Manufacturing	Whole-sale trade	Retail trade	Other selected industries	Total
	ANNUAL (\$ MILLION)											
2008–09	10 971	49 051	47 392	29 933	1 757	139 105	10 502	48 070	49 404	30 132	1 792	141 092
2009–10	11 670	47 743	45 249	31 438	2 025	138 126	10 454	47 144	50 558	31 113	1 986	142 361
2010–11	13 226	49 982	46 462	32 338	2 474	144 481	10 375	47 565	51 662	31 086	2 314	144 079
PERCENTAGE CHANGE FROM PREVIOUS YEAR												
2008–09	18.9	-1.6	-0.4	-2.9	18.7	0.0	6.4	-5.2	0.4	-1.5	5.1	-1.5
2009–10	6.4	-2.7	-4.5	5.0	27.1	-0.7	-0.5	-1.9	2.3	3.3	16.1	0.9
2010–11	13.3	4.7	2.7	2.9	67.6	4.6	-0.8	0.9	2.2	-0.1	53.8	1.2
SEASONALLY ADJUSTED (\$ MILLION)												
2009–2010												
September	10 961	46 053	49 389	30 604	1 758	138 764	11 616	45 899	51 179	30 665	1 789	142 331
December	11 138	45 942	46 752	30 592	1 793	136 218	11 772	46 905	50 582	30 689	1 797	142 932
March	11 385	45 907	48 335	31 012	1 973	138 611	11 504	45 945	52 262	30 970	1 945	143 829
June	11 651	47 428	46 338	32 103	2 034	139 554	10 731	46 841	50 813	31 771	1 995	143 290
2010–2011												
September	11 745	48 378	45 694	31 871	2 174	139 861	9 977	47 515	50 103	31 589	2 104	142 430
December	10 635	48 558	45 544	32 123	2 186	139 046	9 446	47 721	50 597	31 759	2 087	142 797
March	11 873	49 372	46 615	32 282	2 307	142 450	9 606	47 463	51 037	31 403	2 182	142 837
June	13 195	49 641	47 357	32 964	2 481	145 638	10 648	47 285	52 011	31 688	2 321	145 083
2011–2012												
September	13 674	49 457	46 864	32 415	2 412	144 822	10 589	47 299	51 098	31 183	2 245	143 558
PERCENTAGE CHANGE FROM PREVIOUS QUARTER—SEASONALLY ADJUSTED												
2009–2010												
June	2.3	3.3	-4.1	3.5	9.0	0.7	-6.7	1.9	-2.8	2.6	5.8	-0.4
2010–2011												
September	0.8	2.0	-1.4	-0.7	17.9	0.2	-7.0	1.4	-1.4	-0.6	14.3	-0.6
December	-9.5	0.4	-0.3	0.8	-0.5	-0.6	-5.3	0.4	1.0	0.5	-2.5	0.3
March	11.6	1.7	2.4	0.5	31.3	2.4	1.7	-0.5	0.9	-1.1	29.8	0.0
June	11.1	0.5	1.6	2.1	13.3	2.2	10.8	-0.4	1.9	0.9	9.9	1.6
2011–2012												
September	3.6	-0.4	-1.0	-1.7	-5.2	-0.6	-0.6	0.0	-1.8	-1.6	-6.3	-1.1

(a) Reference year 2009–10

Source: *Business Indicators, Australia* (cat. no. 5676.0)

3.7BOOK VALUE OF INVENTORIES OWNED BY PRIVATE BUSINESS *continued*

Period	CURRENT PRICE						CHAIN VOLUME MEASURES(a)					
	Mining	Manufacturing	Whole-sale trade	Retail trade	Other selected industries	Total	Mining	Manufacturing	Whole-sale trade	Retail trade	Other selected industries	Total
	TREND (\$ MILLION)											
2009–2010												
September	11 007	46 583	48 397	30 508	1 765	138 261	11 472	46 644	50 586	30 643	1 789	142 330
December	11 151	45 892	47 849	30 707	1 829	137 427	11 730	46 261	51 167	30 734	1 833	142 905
March	11 386	46 331	47 347	31 193	1 937	138 194	11 436	46 364	51 412	31 103	1 916	143 408
June	11 583	47 345	46 517	31 704	2 061	139 210	10 736	46 850	50 969	31 505	2 007	143 229
2010–2011												
September	11 704	48 180	45 888	31 998	2 137	139 907	9 965	47 332	50 498	31 692	2 068	142 711
December	11 931	48 813	45 814	32 192	2 181	140 931	9 607	47 637	50 549	31 681	2 127	142 759
March	12 419	49 222	46 458	32 400	2 367	142 866	9 837	47 515	51 117	31 575	2 196	143 393
June	13 049	49 501	46 962	32 606	2 408	144 526	10 280	47 358	51 466	31 471	2 254	143 970
2011–2012												
September	13 714	49 674	47 279	32 697	2 449	145 814	10 739	47 233	51 581	31 318	2 296	144 310
 PERCENTAGE CHANGE FROM PREVIOUS QUARTER—TREND												
2009–2010												
June	1.7	2.2	-1.8	1.6	12.7	0.7	-6.1	1.0	-0.9	1.3	7.0	-0.1
2010–2011												
September	1.0	1.8	-1.4	0.9	9.9	0.5	-7.2	1.0	-0.9	0.6	8.8	-0.4
December	1.9	1.3	-0.2	0.6	7.2	0.7	-3.6	0.6	0.1	0.0	12.6	0.0
March	4.1	0.8	1.4	0.6	29.5	1.4	2.4	-0.3	1.1	-0.3	11.8	0.4
June	5.1	0.6	1.1	0.6	4.4	1.2	4.5	-0.3	0.7	-0.3	8.0	0.4
2011–2012												
September	5.1	0.3	0.7	0.3	3.9	0.9	4.5	-0.3	0.2	-0.5	4.6	0.2

(a) Reference year 2009–10

Source: *Business Indicators, Australia* (cat. no. 5676.0)

3.8**NEW MOTOR VEHICLE SALES(a), By type of vehicle**

Period	ORIGINAL — VEHICLES				SEASONALLY ADJUSTED — VEHICLES				TREND — VEHICLES			
	Passen- ger(b)	Sports utility	Other(c)	Total	Passen- ger(b)	Sports utility	Other(c)	Total	Passen- ger(b)	Sports utility	Other(c)	Total
ANNUAL												
2008–09	542 775	176 059	205 859	924 693	na	na	na	na	na	na	na	na
2009–10	582 079	216 229	214 965	1 013 273	na	na	na	na	na	na	na	na
2010–11	566 256	230 647	203 739	1 000 642	na	na	na	na	na	na	na	na
PERCENTAGE CHANGE FROM PREVIOUS YEAR												
2008–09	-14.1	-16.5	-8.7	-13.4	na	na	na	na	na	na	na	na
2009–10	7.2	22.8	4.4	9.6	na	na	na	na	na	na	na	na
2010–11	-2.7	6.7	-5.2	-1.2	na	na	na	na	na	na	na	na
MONTHLY												
2010–2011												
September	48 763	19 684	16 607	85 054	48 221	20 971	16 759	85 951	47 820	20 188	16 955	84 963
October	45 268	19 348	16 309	80 925	47 109	20 556	16 729	84 394	47 789	19 900	16 853	84 542
November	49 405	20 806	17 131	87 342	48 460	19 667	16 753	84 880	47 960	19 562	16 935	84 457
December	51 039	18 555	16 993	86 587	51 050	17 990	17 272	86 313	48 076	19 252	17 155	84 483
January	43 539	17 032	13 013	73 584	47 714	18 554	16 949	83 217	47 881	18 915	17 350	84 146
February	45 455	18 916	16 525	80 896	46 961	19 321	17 623	83 906	47 334	18 544	17 401	83 279
March	50 228	23 066	20 690	93 984	47 457	21 309	18 391	87 157	46 652	18 275	17 291	82 218
April	41 565	17 054	15 595	74 214	47 108	19 100	17 123	83 331	46 043	18 269	17 088	81 400
May	42 577	17 121	17 703	77 401	43 623	16 922	16 263	76 808	45 741	18 564	16 935	81 240
June	54 322	21 518	20 317	96 157	44 888	17 268	15 857	78 013	45 866	19 182	16 932	81 980
2011–2012												
July	45 701	19 383	15 907	80 991	46 954	20 867	17 499	85 320	46 286	20 057	17 100	83 443
August	48 423	22 111	17 548	88 082	47 639	23 026	17 719	88 385	46 813	21 031	17 381	85 224
September	47 700	20 778	18 341	86 819	47 129	21 838	18 154	87 120	47 292	21 886	17 661	86 838
October	47 536	20 400	17 260	85 196	48 500	21 750	17 753	88 003	47 642	22 548	17 878	88 068
November	46 712	24 182	17 760	88 654	46 789	22 940	17 641	87 370	47 981	23 119	18 043	89 144
PERCENTAGE CHANGE FROM PREVIOUS MONTH												
2010–2011												
March	10.5	21.9	25.2	16.2	1.1	10.3	4.4	3.9	-1.4	-1.4	-0.6	-1.3
April	-17.2	-26.1	-24.6	-21.0	-0.7	-10.4	-6.9	-4.4	-1.3	0.0	-1.2	-1.0
May	2.4	0.4	13.5	4.3	-7.4	-11.4	-5.0	-7.8	-0.7	1.6	-0.9	-0.2
June	27.6	25.7	14.8	24.2	2.9	2.0	-2.5	1.6	0.3	3.3	0.0	0.9
2011–2012												
July	-15.9	-9.9	-21.7	-15.8	4.6	20.8	10.4	9.4	0.9	4.6	1.0	1.8
August	6.0	14.1	10.3	8.8	1.5	10.3	1.3	3.6	1.1	4.9	1.6	2.1
September	-1.5	-6.0	4.5	-1.4	-1.1	-5.2	2.5	-1.4	1.0	4.1	1.6	1.9
October	-0.3	-1.8	-5.9	-1.9	2.9	-0.4	-2.2	1.0	0.7	3.0	1.2	1.4
November	-1.7	18.5	2.9	4.1	-3.5	5.5	-0.6	-0.7	0.7	2.5	0.9	1.2

na not available

r revised

(a) Original sales data are provided by the Federal Chamber of Automotive Industries and sourced from VFACITS.

(b) Includes cars, station wagons and people movers but excludes all-terrain vehicles.

(c) Includes all-terrain vehicles but excludes motor cycles, plant and equipment and unpowered vehicles.

Source: Sales of New Motor Vehicle, Australia, (cat. no. 9314.0)

CHAPTER 4 PRODUCTION

CONTENTS

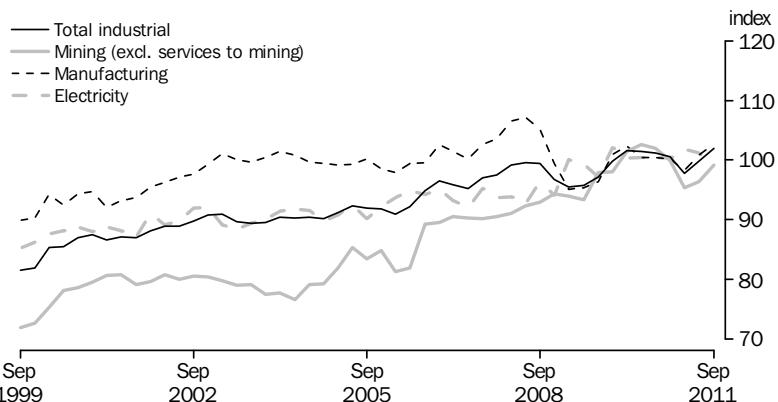
page

TABLES

4.1	Indexes of industrial production, By industry	57
4.2	Livestock products, Selected indicators	58
4.3	Manufacturing production, Selected indicators	59
4.4	Manufacturers' sales and inventories	60
4.5	Private mineral and petroleum exploration, Actual and expected	61
4.6	Production of selected minerals	62
4.7	Building approvals, Number and value	63
4.8	Building commencements, Number and value—Chain volume measures	64
4.9	Value of building work done, Chain volume measures	65
4.10	Construction activity, Value of work done—Chain volume measures	66
4.11	Engineering construction activity, Value of work done—Chain volume measures	67
4.12	Tourist accommodation	68

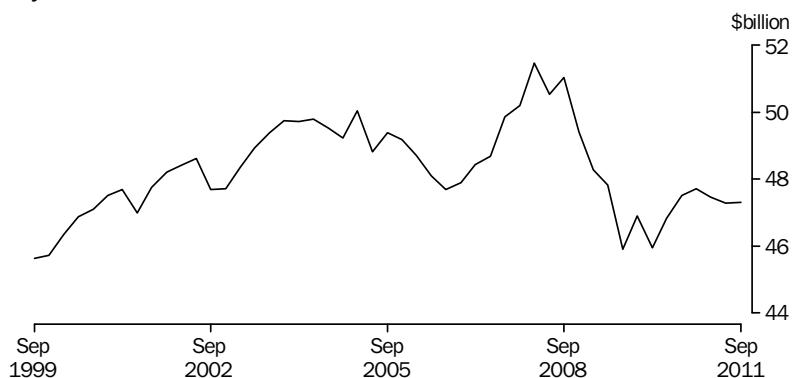
GRAPHS

INDEXES OF INDUSTRIAL PRODUCTION, (from Table 4.1) Seasonally adjusted—2009–10 = 100.0



Source: Australian National Accounts: National Income, Expenditure and Product, (cat. no. 5206.0)

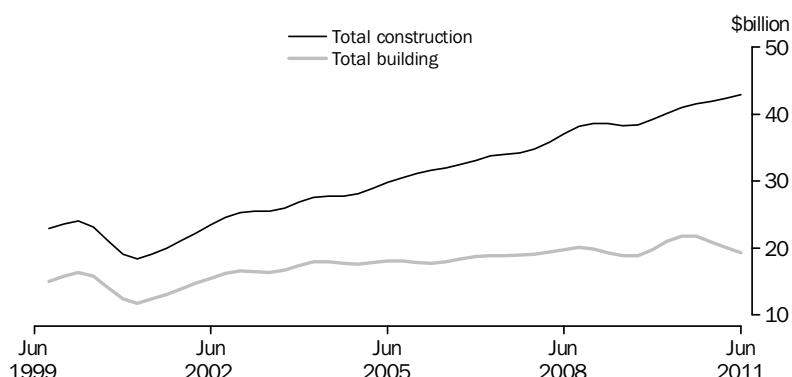
MANUFACTURERS' INVENTORIES, (from Table 4.4) Seasonally adjusted—Chain volume measure



Reference year 2009–10

Source: Business Indicators, Australia (cat. no. 5676.0)

CONSTRUCTION ACTIVITY, (from Table 4.10) Chain volume measure—Trend



(a) Reference year 2008–09

Source: Manufacturing and Construction Section.

4.1

INDEXES OF INDUSTRIAL PRODUCTION, By industry

SELECTED MANUFACTURING INDUSTRIES

Period	Mining (excl- uding servi- ces to mining)	Total manu- factur- ing	Elect- ricity, gas, water and waste services	Total indus- trial (a)	Food, beve- rages and toba- cco	Textile, cloth- ing and other manu- factur- ing	Wood and paper prod- ucts	Printing and recorded media	Petrol- eum, coal, chemical and rubber products	Non- metallic mineral products	Metal prod- ucts	Mach- inery and equip- ment
ANNUAL (2009–10 = 100.0)												
2008–2009	93.7	97.4	98.8	96.9	93.5	121.6	96.5	104.5	96.6	101.9	103.3	94.4
2009–2010	100.0	100.0	100.0	100.0	100.0	100.1	100.0	100.1	100.0	100.0	100.0	100.0
2010–2011	98.4	100.9	100.0	99.9	98.5	93.0	97.9	100.4	100.6	97.0	106.4	98.4
PERCENTAGE CHANGE FROM PREVIOUS YEAR												
2008–2009	3.0	3.7	-5.9	-1.4	-3.2	-10.3	-7.6	-17.5	-10.0	-0.6	-3.1	-5.6
2009–2010	6.7	2.7	1.2	3.2	7.0	-17.7	3.6	-4.2	3.5	-1.9	-3.2	5.9
2010–2011	-1.6	0.9	0.0	-0.1	-1.5	-7.1	-2.1	0.3	0.6	-3.0	6.4	-1.6
SEASONALLY ADJUSTED (2009–10 = 100.0)												
2009–2010												
September	97.9	96.4	97.1	97.1	99.2	102.0	93.6	96.3	97.2	99.1	94.0	93.7
December	98.0	100.9	102.1	99.8	98.9	103.7	101.6	103.6	99.5	101.1	97.9	105.9
March	101.5	102.3	100.3	101.6	103.8	95.7	106.7	100.9	105.1	97.4	104.9	97.2
June	102.6	100.4	100.5	101.4	98.0	98.6	98.2	99.1	98.2	102.3	103.2	103.1
2010–2011												
September	101.9	100.4	100.5	101.2	99.3	95.3	100.4	98.7	98.2	99.5	105.9	100.5
December	99.9	100.2	100.3	100.6	98.6	94.3	98.0	97.8	102.1	97.1	104.2	100.7
March	95.4	98.3	101.8	97.8	95.9	85.5	95.5	104.5	100.7	97.5	102.5	98.9
June	96.4	100.8	101.2	99.8	99.9	96.8	97.4	100.4	101.3	93.8	112.9	93.3
2011–2012												
September	99.1	102.7	99.1	102.0	97.0	91.0	96.7	106.8	102.7	93.9	117.9	101.5
PERCENTAGE CHANGE FROM PREVIOUS QUARTER												
2009–2010												
June	1.1	-1.9	0.2	-0.2	-5.6	3.0	-8.0	-1.8	-6.6	5.0	-1.6	6.1
2010–2011												
September	-0.7	0.0	0.0	-0.2	1.3	-3.3	2.2	-0.4	0.0	-2.7	2.6	-2.5
December	-2.0	-0.2	-0.2	-0.6	-0.7	-1.0	-2.4	-0.9	4.0	-2.4	-1.6	0.2
March	-4.5	-1.9	1.5	-2.8	-2.7	-9.3	-2.6	6.9	-1.4	0.4	-1.6	-1.8
June	1.0	2.5	-0.6	2.0	4.2	13.2	2.0	-3.9	0.6	-3.8	10.1	-5.7
2011–2012												
September	2.8	1.9	-2.1	2.2	-2.9	-6.0	-0.7	6.4	1.4	0.1	4.4	8.8

- (a) Total industrial production describes the sum of the three groups:
 Mining excluding services to mining, manufacturing and electricity, gas,
 water and waste services.

Source: Australian National Accounts: National Income, Expenditure and Product, (cat. no. 5206.0)

4.2**LIVESTOCK PRODUCTS, Selected indicators**

	Period	MEAT — CARCASS WEIGHT			EXPORTS OF(b)		
		Wool receipts(a)	Red meat	Chicken meat(c)	Live sheep	Live cattle	Fresh or frozen meat
tonnes	tonnes	tonnes	'000	'000	tonnes	tonnes	
ANNUAL							
2008–09	370 601	3 081 798	832 457	4 064	856	1 356 873	13 316
2009–10	352 736	3 014 347	834 408	3 055	907	1 246 422	13 647
2010–11	368 325	2 990 051	1 014 977	2 909	755	1 277 186	12 643
PERCENTAGE CHANGE FROM PREVIOUS YEAR							
2008–09	-9.1	-3.0	4.4	-0.1	20.1	0.3	0.4
2009–10	-4.8	-2.2	0.2	-24.8	6.0	-8.1	2.5
2010–11	4.4	-0.8	21.6	-4.8	-16.8	2.5	-7.4
SEASONALLY ADJUSTED UNLESS FOOTNOTED							
2009–2010							
September	86 361	784 748	203 737	802	259	316 284	3 540
December	93 501	733 326	202 863	1 030	261	334 076	3 778
March	85 396	727 650	209 447	708	203	259 207	2 993
June	85 899	769 797	218 686	515	184	336 854	3 335
2010–2011							
September	85 503	755 754	251 062	865	217	324 527	3 572
December	92 380	755 931	254 560	875	218	353 099	3 415
March	101 908	740 177	256 663	547	142	278 494	2 823
June	86 596	738 385	252 775	622	179	321 067	2 832
2011–2012							
September	82 160	752 022	253 606	633	141	333 165	3 307
PERCENTAGE CHANGE FROM PREVIOUS QUARTER							
2009–2010							
June	0.6	5.8	4.4	-27.3	-9.3	30.0	11.4
2010–2011							
September	-0.5	-1.8	14.8	67.9	17.5	-3.7	7.1
December	8.0	0.0	1.4	1.1	0.6	8.8	-4.4
March	10.3	-2.1	0.8	-37.5	-34.8	-21.1	-17.3
June	-15.0	-0.2	-1.5	13.8	26.0	15.3	0.3
2011–2012							
September	-5.1	1.8	0.3	1.7	-21.3	3.8	16.8

(a) Brokers' and dealers' receipts of taxable wool.

(b) Seasonally adjusted data not available. Original data provided.

(c) Excludes the Northern Territory, the Australian Capital Territory and Tasmania (after 1986–1987).

Source: *Livestock Products, Australia*, (cat. no. 7215.0)

4.3

MANUFACTURING PRODUCTION, Selected indicators

Period	Clay bricks (million)	Portland cement ('000 tonnes)	Ready mixed concrete ('000 cubic metres)	Electricity (million kWh)	Gas (petajoules)	Beer (megalitres)
ANNUAL						
2007–08	1 459	9 839	26 573	231 995	872	1 677
2008–09	1 369	9 107	23 895	238 951	886	1 712
2009–10	1 424	8 903	23 065	232 081	903	1 695
PERCENTAGE CHANGE FROM PREVIOUS YEAR						
2007–08	-7.1	4.9	6.6	2.7	3.1	-1.7
2008–09	-6.1	-7.4	-10.1	3.0	1.5	2.1
2009–10	4.0	-2.2	-3.5	-2.9	2.0	-1.0
ORIGINAL						
2007–2008						
June	371	2 558	7 032	56 660	229	390
2008–2009						
September	367	2 612	6 924	64 067	249	410
December	385	2 373	6 419	59 045	203	488
March	320	1 963	5 146	58 368	196	415
June	298	2 160	5 407	57 471	238	398
2009–2010						
September	375	2 325	5 969	58 394	252	419
December	335	2 273	5 905	57 336	210	488
March	332	1 904	5 268	58 309	205	414
June	382	2 401	5 923	58 041	236	374
PERCENTAGE CHANGE FROM PREVIOUS QUARTER						
2008–2009						
March	-16.8	-17.3	-19.8	-1.1	-3.3	-14.9
June	-6.9	10.1	5.1	-1.5	21.4	-4.1
2009–2010						
September	25.9	7.6	10.4	1.6	6.0	5.1
December	-10.7	-2.3	-1.1	-1.8	-16.6	16.6
March	-0.8	-16.2	-10.8	1.7	-2.6	-15.1
June	14.8	26.1	12.4	-0.5	15.4	-9.7

Source: *Manufacturing Production, Australia*, (cat. no. 8301.0.55.001)

4.4

MANUFACTURERS' SALES AND INVENTORIES

Period	SALES		INVENTORIES(a)		
	Current Price	Chain Volume Measures (reference year 2009–10)	Chain Volume Measures (reference year 2009–10)		Inventories to sales ratio(b)
			Current Price	year 2009–10)	
ANNUAL (\$ MILLION)					
2008–09	387 413	385 272	49 051	48 070	0.53
2009–10	376 976	376 976	47 743	47 144	0.52
2010–11	366 441	355 420	49 982	47 565	0.54
SEASONALLY ADJUSTED (\$ MILLION)					
2009–2010					
September	93 227	93 329	46 053	45 899	0.49
December	94 632	96 311	45 942	46 905	0.49
March	98 123	97 540	45 907	45 945	0.47
June	91 117	89 919	47 428	46 841	0.52
2010–2011					
September	90 417	89 122	48 378	47 515	0.54
December	90 773	89 116	48 558	47 721	0.53
March	92 133	88 457	49 372	47 463	0.54
June	93 165	88 705	49 641	47 285	0.53
2011–2012					
September	94 045	89 844	49 457	47 299	0.53

(a) As at end of period.

(b) Current price series. Annual inventories are as at the end of period.

Source: *Business Indicators, Australia* (cat. no. 5676.0)

4.5**PRIVATE MINERAL AND PETROLEUM EXPLORATION, Actual and expected**

MINERALS (OTHER THAN PETROLEUM)						PETROLEUM				
Period	Copper, lead, zinc, silver, nickel and cobalt	Gold	Uranium	Coal	Diamonds	Other	Total	Onshore	Offshore	Total
2008–09	519.0	438.1	185.3	297.3	10.1	773.5	2 223.1	492.3	3 318.4	3 810.8
2009–10	457.2	575.4	169.0	321.1	10.3	699.6	2 232.5	748.6	2 745.6	3 494.1
2010–11	669.4	652.1	213.9	519.7	8.9	887.7	2 951.3	756.5	2 559.0	3 315.4

ANNUAL — ACTUAL ORIGINAL (\$ MILLION)

Period	Gold	Uranium	Coal	Diamonds	Other	Total	Onshore	Offshore	Total	
2008–09	519.0	438.1	185.3	297.3	10.1	773.5	2 223.1	492.3	3 318.4	3 810.8
2009–10	457.2	575.4	169.0	321.1	10.3	699.6	2 232.5	748.6	2 745.6	3 494.1
2010–11	669.4	652.1	213.9	519.7	8.9	887.7	2 951.3	756.5	2 559.0	3 315.4

QUARTERLY — ACTUAL ORIGINAL (\$ MILLION)

Period	September	December	March	June	September	December	March	June	September	December	March	June
2009–2010	97.9	133.4	53.9	82.1	2.7	187.4	557.4	148.7	649.0	797.7		
	115.8	145.5	49.1	84.7	1.0	182.8	578.8	212.3	614.7	827.0		
	107.5	130.8	23.7	60.4	np	133.7	459.3	178.4	685.1	863.5		
	135.9	165.7	42.4	94.0	np	195.7	637.1	209.2	796.7	1 005.9		
2010–2011	157.2	160.3	58.6	85.1	np	206.0	669.4	210.5	639.9	850.4		
	162.8	167.3	65.3	r122.3	np	203.8	r724.4	206.4	643.2	849.6		
	156.5	146.4	43.4	r109.6	0.6	193.7	r650.1	153.2	612.9	766.1		
2011–2012	192.9	178.2	46.6	202.7	np	284.3	907.4	186.4	662.9	849.3		
	204.5	184.2	54.0	227.4	np	309.2	983.4	248.6	531.6	780.2		

EXPECTED EXPENDITURE REPORTED 6 MONTHS BEFORE (\$ MILLION)

Period	Jun half	np	np	np	np	np	np	939.8	248.3	1 336.2	1 584.5
2009–2010	Dec half	np	np	np	np	np	np	1 023.7	373.6	1 496.3	1 870.0
	Jun half	np	np	np	np	np	np	1 180.5	460.3	1 161.7	1 622.0
2010–2011	Dec half	np	np	np	np	np	np	1 309.5	378.6	1 329.0	1 707.6
	Jun half	np	np	np	np	np	np	1 414.3	403.7	1 183.7	1 587.3
2011–2012	Dec half	np	np	np	np	np	np	1 813.2	456.1	1 104.9	1 561.0

np not available for publication but included in totals where applicable, unless otherwise indicated

Source: *Mineral and Petroleum Exploration, Australia*, (cat. no. 8412.0)

r revised

4.6

PRODUCTION OF SELECTED MINERALS

Period	Bauxite	Black coal	Diamonds	Iron ore	Manganese ore	Gas(a)	Crude oil	Uranium	METALLIC CONTENT(b)					
	'000 tonnes	Mt	'000 carats	Mt	'000 tonnes	Mm3	Mega litres	oxide tonnes	'000 tonnes	Gold tonnes	Lead tonnes	Nickel tonnes	Tin tonnes	Zinc tonnes
ANNUAL														
2008–09	64 055	339.7	15 169	353.2	3 730	41 499	26 950	10 311	890	218	596	185	4 045	1 411
2009–10	67 810	365.9	11 138	423.4	5 795	49 121	25 583	7 156	819	240	617	160	19 829	1 362
2010–11	68 514	327.5	8 027	450.0	6 784	53 355	24 793	7 322	952	265	697	194	18 410	1 479
QUARTERLY														
2009–2010														
September	16 437	94.7	2 334	107.0	1 441	11 110	6 290	2 685	214	54	150	40	5 185	369
December	17 415	94.0	3 559	107.8	1 376	10 931	5 953	1 638	212	61	147	41	5 208	273
March	17 092	84.2	2 573	103.4	1 623	12 381	6 065	1 142	184	59	147	39	4 763	336
June	16 541	92.9	2 672	105.2	1 355	12 101	7 252	1 683	207	65	172	39	4 673	385
2010–2011														
September	17 504	92.7	2 471	109.1	1 798	14 176	7 246	2 008	236	68	186	44	4 610	368
December	17 398	85.8	2 283	115.7	1 698	13 153	6 443	2 209	244	68	207	48	4 600	391
March	16 431	70.1	1 667	104.6	1 448	12 352	5 324	1 668	232	63	140	47	4 600	337
June	17 189	78.9	1 607	120.6	1 840	13 675	5 780	1 184	239	66	164	54	4 600	384
2011–2012														
September	18 008	87.4	2 335	130.8	1 806	13 261	5 749	2 070	244	65	157	55	3 100	401

(a) Includes methane, ethane and coal seam gas.

(b) Total metallic content of minerals produced.

Source: Resources and Energy Statistics – Bureau of Resources and Energy Economics, BREE.

4.7**BUILDING APPROVALS, Number and value**

Period	NUMBER OF DWELLING UNITS				VALUE (\$ MILLION)			
	Houses Private sector	Houses Total	Total Private sector	Total	New residential buildings	Alterations and additions to residential buildings	Total residential buildings	Total buildings
ANNUAL								
2008–09	92 160	93 938	128 601	133 088	32 220	5 692	37 912	68 714
2009–10	111 399	114 977	156 069	171 429	40 441	6 483	46 924	86 833
2010–11	97 754	99 720	157 178	163 662	40 764	6 706	47 470	75 814
PERCENTAGE CHANGE FROM PREVIOUS YEAR								
2008–09	-14.4	-14.2	-18.8	-18.2	-17.9	-6.8	-16.4	-16.7
2009–10	20.9	22.4	21.4	28.8	25.5	13.9	23.8	26.4
2010–11	-12.2	-13.3	0.7	-4.5	0.8	3.4	1.2	-12.7
SEASONALLY ADJUSTED								
2010–2011								
August	8 224	8 420	13 292	14 373	3 448	539	3 987	6 029
September	8 286	8 443	12 807	13 432	3 310	556	3 866	6 356
October	8 320	8 513	14 168	14 927	3 725	615	4 339	6 780
November	8 314	8 483	13 379	13 959	3 496	548	4 043	6 355
December	8 332	8 499	14 283	14 999	3 621	577	4 198	6 888
January	8 134	8 234	13 273	13 622	3 388	507	3 895	5 567
February	8 164	8 335	12 214	12 565	3 197	555	3 752	6 272
March	8 083	8 216	13 078	13 544	3 386	557	3 943	7 604
April	7 795	7 898	13 115	13 337	3 302	570	3 872	6 026
May	7 860	7 988	12 246	12 502	3 168	566	3 734	5 880
June	7 635	7 789	11 885	12 208	3 094	536	3 630	5 872
2011–2012								
July	7 606	7 709	11 889	12 372	3 023	542	3 565	5 543
August	7 562	7 712	13 255	13 684	3 463	544	4 007	6 349
September	7 614	7 733	11 510	11 740	3 039	535	3 574	5 455
October	7 042	7 146	10 283	10 484	2 804	553	3 357	5 325
SEASONALLY ADJUSTED—PERCENTAGE CHANGE FROM PREVIOUS MONTH								
2010–2011								
May	0.8	1.1	-6.6	-6.3	-4.1	-0.7	-3.6	-2.4
June	-2.9	-2.5	-2.9	-2.3	-2.3	-5.4	-2.8	-0.1
2011–2012								
July	-0.4	-1.0	0.0	1.3	-2.3	1.1	-1.8	-5.6
August	-0.6	0.0	11.5	10.6	14.5	0.5	12.4	14.5
September	0.7	0.3	-13.2	-14.2	-12.2	-1.7	-10.8	-14.1
October	-7.5	-7.6	-10.7	-10.7	-7.7	3.3	-6.1	-2.4
TREND—PERCENTAGE CHANGE FROM PREVIOUS MONTH								
2010–2011								
May	-1.3	-1.2	-1.0	-0.8	-0.9	0.0	-0.7	-1.0
June	-1.2	-1.2	-1.0	-0.9	-0.7	-0.6	-0.7	-1.2
2011–2012								
July	-1.3	-1.3	-1.5	-1.5	-1.0	-0.9	-1.0	-1.7
August	-1.3	-1.3	-2.2	-2.2	-1.4	-0.6	-1.3	-1.7
September	-1.3	-1.3	-2.6	-2.7	-1.7	-0.3	-1.5	-1.7
October	-1.2	-1.2	-2.6	-2.7	-1.5	-0.1	-1.3	-1.3

Source: *Building Approvals, Australia*, (cat. no. 8731.0)

4.8**BUILDING COMMENCEMENTS, Number and value(a)—Chain volume measures(b) .**

Period	NUMBER OF DWELLING UNITS				VALUE (\$ MILLION)			
	Private sector houses		Total houses	Private sector	Total	New residential buildings	Alterations and additions to residential buildings	Non-residential building
	ANNUAL							
2008–09	90 514	91 953	127 923	131 681	33 577	6 249	29 121	68 948
2009–10	108 756	112 141	150 929	165 549	40 278	6 751	40 159	87 189
2010–11	94 558	96 497	148 325	155 952	40 158	6 867	29 786	76 811
SEASONALLY ADJUSTED								
2008–2009								
June	22 749	23 203	30 074	31 211	7 578	1 493	5 932	15 005
2009–2010								
September	25 035	25 661	33 305	34 932	8 294	1 550	10 007	19 851
December	28 791	29 671	38 882	41 025	9 999	1 765	12 398	24 162
March	28 134	29 108	38 749	44 837	10 476	1 696	9 127	21 300
June	26 887	27 821	40 246	46 520	11 509	1 739	8 628	21 876
2010–2011								
September	25 353	26 018	37 626	40 113	10 178	1 685	8 080	19 943
December	23 577	24 000	36 507	38 402	10 038	1 754	7 051	18 843
March	23 172	23 601	37 992	39 650	10 144	1 682	7 157	18 983
June	22 335	22 730	36 137	37 364	10 023	1 744	7 830	19 597

- (a) Includes conversions and dwelling units created as part of alterations and additions or the construction of non-residential buildings.
- (b) Reference year 2008–09

Source: Dwelling Unit Commencements, Australia (cat. no. 8750.0) and Building Activity, Australia (cat. no. 8752.0)

4.9**VALUE OF BUILDING WORK DONE, Chain volume measures(a)**

Period	NEW RESIDENTIAL BUILDING				Alterations/additions to residential building	NON-RESIDENTIAL BUILDINGS		TOTAL BUILDINGS	
	Private sector houses	Total houses	Other residential buildings	Total		Private sector	Total	Private sector	Total
ANNUAL (\$ MILLION)									
2008–09	25 452.0	25 833.9	11 847.9	37 681.8	6 792.3	26 131.0	33 739.1	69 679.0	78 213.3
2009–10	26 338.9	27 024.4	11 804.5	38 828.9	6 667.8	21 462.4	36 216.1	64 723.0	81 712.8
2010–11	25 249.4	25 836.5	13 706.6	39 543.1	6 966.2	20 099.6	35 214.5	63 849.0	81 723.8
SEASONALLY ADJUSTED (\$ MILLION)									
2008–2009									
June	6 075.9	6 179.8	2 948.4	9 129.5	1 537.8	5 874.8	8 009.1	16 297.4	18 676.5
2009–2010									
September	6 431.5	6 566.1	2 799.5	9 365.6	1 595.6	5 255.2	7 807.3	15 907.0	18 768.5
December	6 437.5	6 589.6	2 701.4	9 291.0	1 651.4	5 354.2	8 700.1	15 926.1	19 642.4
March	6 461.1	6 656.3	2 942.9	9 599.3	1 705.1	5 388.6	9 695.4	16 046.5	20 999.7
June	7 008.9	7 212.4	3 360.7	10 573.1	1 715.8	5 464.5	10 013.3	16 843.5	22 302.1
2010–2011									
September	6 401.4	6 578.0	3 418.4	9 996.4	1 714.5	5 393.9	9 937.6	16 267.8	21 648.5
December	6 393.9	6 540.2	3 474.1	10 014.3	1 725.4	5 047.1	9 098.9	15 986.0	20 838.6
March	6 328.0	6 451.5	3 607.5	10 058.9	1 743.2	4 926.6	8 268.8	16 095.5	20 071.0
June	6 182.5	6 321.0	3 209.3	9 530.4	1 788.3	4 795.6	7 940.0	15 646.0	19 258.7

(a) Reference year 2008–09.

Source: *Building Activity, Australia* (cat. no. 8752.0)

4.10**CONSTRUCTION ACTIVITY, Value of work done—Chain volume measures(a)**

Period	RESIDENTIAL BUILDING		NON-RESIDENTIAL BUILDING		TOTAL BUILDING		ENGINEERING CONSTRUCTION		NON-RESIDENTIAL CONSTRUCTION		TOTAL CONSTRUCTION	
	Private sector	Total	Private sector	Total	Private sector	Total	Private sector	Total	Private sector	Total	Private sector	Total
ANNUAL (\$ MILLION)												
2008–09	43 548	44 474	26 131	33 739	69 679	78 213	48 316	76 034	74 447	109 773	117 995	154 247
2009–10	43 261	45 497	21 462	36 216	64 723	81 713	47 471	77 480	68 933	113 696	112 194	159 193
2010–11	43 749	46 509	20 100	35 214	63 849	81 724	56 038	86 393	76 138	121 608	119 887	168 117
SEASONALLY ADJUSTED (\$ MILLION)												
2008–2009												
June	10 424	10 667	5 875	8 009	16 297	18 677	12 518	19 558	18 381	27 557	28 803	38 223
2009–2010												
September	10 652	10 961	5 255	7 807	15 907	18 769	12 168	19 993	17 424	27 800	28 075	38 762
December	10 572	10 942	5 354	8 700	15 926	19 642	11 670	18 941	17 024	27 641	27 596	38 583
March	10 658	11 304	5 389	9 695	16 047	21 000	11 580	19 119	16 969	28 814	27 627	40 119
June	11 379	12 289	5 465	10 013	16 843	22 302	12 052	19 427	17 517	29 440	28 896	41 729
2010–2011												
September	10 874	11 711	5 394	9 938	16 268	21 648	12 164	19 299	17 558	29 237	28 432	40 948
December	10 939	11 740	5 047	9 099	15 986	20 839	13 809	21 100	18 856	30 199	29 795	41 938
March	11 169	11 802	4 927	8 269	16 095	20 071	14 924	22 687	19 851	30 955	31 020	42 758
June	10 850	11 319	4 796	7 940	15 646	19 259	15 138	23 309	19 934	31 249	30 784	42 567
TREND (\$ MILLION)												
2008–2009												
June	10 550	10 790	5 860	8 064	16 410	18 856	12 227	19 485	18 082	27 546	28 631	38 335
2009–2010												
September	10 491	10 783	5 438	8 108	15 929	18 892	12 063	19 506	17 497	27 612	27 988	38 394
December	10 636	11 075	5 305	8 701	15 940	19 776	11 829	19 358	17 133	28 058	27 769	39 133
March	10 854	11 503	5 385	9 534	16 239	21 037	11 628	19 077	17 014	28 611	27 868	40 114
June	11 001	11 825	5 434	9 999	16 435	21 824	11 852	19 144	17 286	29 143	28 287	40 968
2010–2011												
September	11 065	11 939	5 323	9 791	16 388	21 730	12 596	19 839	17 919	29 631	28 984	41 569
December	11 020	11 793	5 124	9 130	16 144	20 926	13 635	21 030	18 754	30 149	29 774	41 942
March	10 982	11 618	4 929	8 442	15 912	20 062	14 619	22 341	19 545	30 777	30 528	42 396
June	10 989	11 489	4 768	7 867	15 757	19 314	15 393	23 385	20 225	31 390	31 214	42 879

(a) Reference year 2008–09.

Source: Building Activity, Australia, (cat. no. 8752.0); Engineering Construction Activity, Australia, (cat. no. 8762.0) and unpublished data.

4.11**ENGINEERING CONSTRUCTION ACTIVITY, Value of work done—Chain volume measures(a)**

BY THE PRIVATE SECTOR.....

<i>Period</i>	<i>For the private sector</i>	<i>For the public sector</i>	<i>Total</i>	<i>By the public sector</i>	<i>Total</i>	<i>Total for the public sector(b)</i>
ORIGINAL (\$ MILLION)						
2008–09	48 316	14 361	62 677	13 357	76 034	27 718
2009–10	47 471	14 835	62 306	15 173	77 480	30 009
2010–11	56 038	15 363	71 401	14 992	86 393	30 355
ORIGINAL (\$ MILLION)						
2008–2009						
June	13 253	3 825	17 078	3 919	20 998	7 744
2009–2010						
September	11 888	3 922	15 810	3 538	19 347	7 459
December	12 296	3 794	16 089	3 611	19 701	7 405
March	10 506	3 318	13 825	3 704	17 528	7 022
June	12 781	3 802	16 583	4 321	20 903	8 122
2010–2011						
September	11 922	3 610	15 532	3 199	18 731	6 809
December	14 549	3 720	18 269	3 662	21 931	7 382
March	13 521	3 631	17 151	3 585	20 737	7 216
June	16 047	4 402	20 449	4 546	24 995	8 948
SEASONALLY ADJUSTED (\$ MILLION)						
2008–2009						
June	12 518	3 651	16 169	3 391	19 558	7 042
2009–2010						
September	12 168	3 904	16 072	3 921	19 993	7 825
December	11 670	3 724	15 394	3 547	18 941	7 271
March	11 580	3 572	15 152	3 967	19 119	7 539
June	12 052	3 636	15 688	3 739	19 427	7 375
2010–2011						
September	12 164	3 583	15 747	3 552	19 299	7 135
December	13 809	3 662	17 471	3 629	21 100	7 291
March	14 924	3 902	18 826	3 860	22 687	7 762
June	15 138	4 217	19 355	3 954	23 309	8 171

(a) Reference year 2008–09.

(b) Includes work done by the private sector for the public sector and work done by the public sector.

Source: *Engineering Construction Activity, Australia*, (cat. no. 8762.0)

4.12

TOURIST ACCOMMODATION (a)

Period	GUEST ROOMS (NO.) (b)			OCCUPANCY RATES (%)			TAKINGS (\$'000)		
	Hotels		Motels and guest houses	Hotels		Motels and guest houses	Hotels		Motels and guest houses
	Hotels	Motels and guest houses	Serviced apartments	Hotels	Motels and guest houses	Serviced apartments	Hotels	Motels and guest houses	Serviced apartments
ANNUAL									
2007–08	81 809	87 880	51 878	70.6	58.6	68.5	3 745 827	2 077 391	1 958 073
2008–09	84 365	87 455	53 761	67.5	57.1	65.8	3 610 343	2 079 456	2 037 105
2009–10	86 044	86 857	54 183	68.1	56.5	65.5	3 634 274	2 070 365	2 072 135
ORIGINAL									
2008–09									
March	84 338	87 602	53 793	67.8	56.4	65.5	912 295	505 881	510 608
June	84 365	87 455	53 761	63.2	54.3	60.6	800 255	483 533	455 485
2009–10									
September	84 701	87 077	54 096	67.6	56.6	66.7	883 648	520 772	526 193
December	85 181	87 252	54 001	70.1	57.6	67.5	958 853	530 087	541 600
March	85 883	86 927	54 421	68.8	56.3	66.1	929 735	518 223	526 011
June	86 044	86 857	54 183	65.9	55.4	61.6	862 038	501 283	478 331
2010–11									
September	86 094	86 594	54 473	70.8	58.6	69.2	971 591	555 911	562 682
December	86 489	86 422	54 409	71.8	59.2	68.9	1 042 393	563 366	576 553
March	86 153	86 240	54 736	69.8	57.7	66.3	990 615	539 883	549 109

(a) Includes establishments with 15 or more rooms.

Source: *Tourist Accommodation, Australia*, (cat. no. 8635.0)

(b) Annual data is at end of June.

CHAPTER 5 PRICES

CONTENTS

page

TABLES

5.1	Consumer price index, By group	71
5.2	Consumer price index, Special series and All groups	72
5.3	Chain price indexes, Expenditure on GDP	73
5.4	Implicit price deflators, Components of international trade in goods and services	74
5.5	RBA index of commodity prices	75
5.6	Indexes of prices received and paid by farmers	75
5.7	Selected housing price and related indexes, Original	76
5.8	Price indexes of materials used in house building by materials group	77
5.9	Price indexes of materials used in manufacturing industries, Selected industries	77
5.10	Price indexes of articles produced, By manufacturing industries selected ANZSIC subdivision	78
5.11	Export price indexes, By selected AHECC section	78
5.12	Import price indexes, By SITC sections	79
5.13	Consumer price index, Analytical series	80
5.14	Stage of production producer price indexes	81

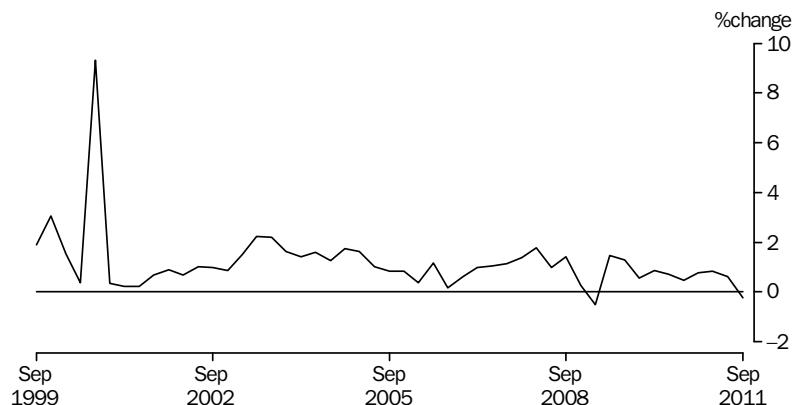
NOTES

USE OF PRICE INDEXES IN CONTRACTS

Price indexes published by the Australian Bureau of Statistics (ABS) provide summary measures of the movements in various categories of prices over time. They are published primarily for use in Government economic analysis. Price indexes are also often used in contracts by businesses and government to adjust payments and/or charges to take account of changes in categories of prices (Indexation Clauses). Please see publication Producer Price Indexes, Australia, (cat. no. 6427.0) for a paper that sets out a range of issues that should be taken into account by parties considering including an Indexation Clause in a contract using an ABS published price index.

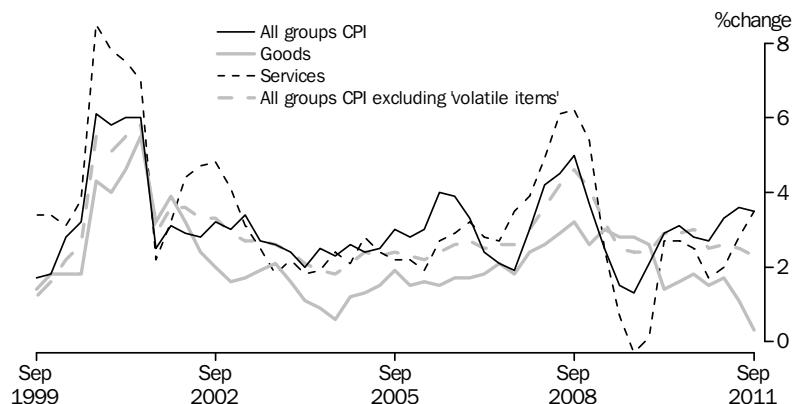
GRAPHS

PROJECT HOUSE PRICE INDEXES, (from Table 5.7)



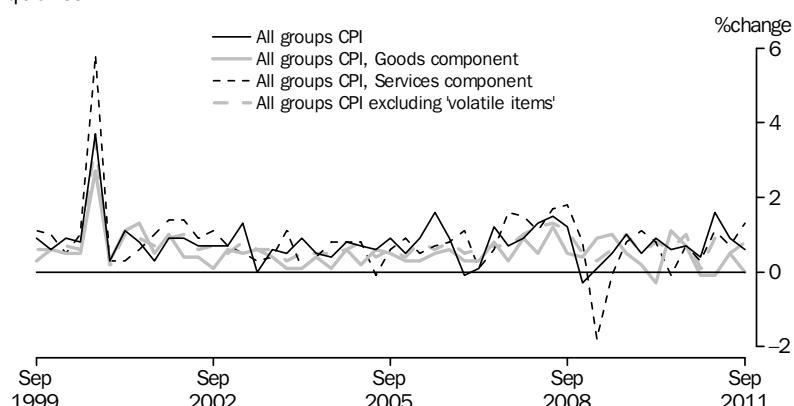
Source: House Price Indexes: Eight Capital Cities (cat. no. 6416.0)

CONSUMER PRICE INDEX, (from Table 5.13) Change from corresponding quarter of previous year



Source: Consumer Price Index, Australia, (cat. no. 6401.0)

CONSUMER PRICE INDEX, (from Table 5.13) Change from previous quarter



Source: Consumer Price Index, Australia, (cat. no. 6401.0)

5.1

CONSUMER PRICE INDEX, By Group

Period	Food and non- alcoholic bever- ages	Alcohol and tobacco	Clothing and footwear	Housing	Furnish- ings, household equip- ment and services	Health	Trans- port	Comm- unic- ation	Recr- eation and culture	Ed- ucation	Insur- ance and finan- cial services (a)	All groups CPI
ANNUAL (1989–90 = 100.0) (b)												
2008–09	186.5	263.6	110.2	149.0	125.1	245.4	163.7	112.0	137.1	289.1	111.6	166.4
2009–10	189.5	276.3	109.9	157.6	128.0	257.2	164.9	112.4	137.7	305.4	109.3	170.3
2010–11	196.5	303.3	107.7	165.3	127.9	269.0	168.5	112.3	136.1	323.2	112.7	175.6
ORIGINAL (1989–90 = 100.0) (b)												
2009–2010												
September	186.6	269.4	112.1	155.3	128.5	251.6	164.5	112.5	137.4	297.0	107.5	168.6
December	189.3	270.8	112.3	156.5	128.5	249.3	163.2	112.5	139.5	297.2	108.3	169.5
March	191.3	274.3	107.5	158.8	126.8	261.1	165.3	112.4	138.1	313.7	110.5	171.0
June	190.7	290.6	107.5	159.7	128.0	266.8	166.5	112.3	135.6	313.8	110.7	172.1
2010–2011												
September	189.8	299.5	109.0	163.3	129.0	264.8	165.5	112.0	136.5	314.2	111.2	173.3
December	194.0	301.8	106.9	164.3	128.2	261.7	165.9	112.1	136.8	314.2	110.7	174.0
March	199.6	305.0	106.1	166.4	126.2	271.9	170.3	112.2	136.0	332.2	113.6	176.7
June	202.4	307.0	108.7	167.1	128.1	277.4	172.4	112.7	135.2	332.2	115.4	178.3
2011–2012												
September	201.9	308.6	110.3	170.2	128.4	274.6	172.6	112.7	136.4	332.4	116.2	179.4
PERCENTAGE CHANGE FROM PREVIOUS QUARTER												
2009–2010												
June	-0.3	5.9	0.0	0.6	0.9	2.2	0.7	-0.1	-1.8	0.0	0.2	0.6
2010–2011												
September	-0.5	3.1	1.4	2.3	0.8	-0.7	-0.6	-0.3	0.7	0.1	0.5	0.7
December	2.2	0.8	-1.9	0.6	-0.6	-1.2	0.2	0.1	0.2	0.0	-0.4	0.4
March	2.9	1.1	-0.7	1.3	-1.6	3.9	2.7	0.1	-0.6	5.7	2.6	1.6
June	1.4	0.7	2.5	0.4	1.5	2.0	1.2	0.4	-0.6	0.0	1.6	0.9
2011–2012												
September	-0.2	0.5	1.5	1.9	0.2	-1.0	0.1	0.0	0.9	0.1	0.7	0.6
PERCENTAGE CHANGE FROM SAME QUARTER OF PREVIOUS YEAR												
2009–2010												
June	1.4	8.7	-3.8	5.8	0.2	5.0	3.2	-0.2	-0.6	5.7	3.9	3.1
2010–2011												
September	1.7	11.2	-2.8	5.2	0.4	5.2	0.6	-0.4	-0.7	5.8	3.4	2.8
December	2.5	11.4	-4.8	5.0	-0.2	5.0	1.7	-0.4	-1.9	5.7	2.2	2.7
March	4.3	11.2	-1.3	4.8	-0.5	4.1	3.0	-0.2	-1.5	5.9	2.8	3.3
June	6.1	5.6	1.1	4.6	0.1	4.0	3.5	0.4	-0.3	5.9	4.2	3.6
2011–2012												
September	6.4	3.0	1.2	4.2	-0.5	3.7	4.3	0.6	-0.1	5.8	4.5	3.5

(a) Base: June quarter 2005 = 100.0.

(b) Weighted average of eight capital cities.

Source: Consumer Price Index, Australia, (cat. no. 6401.0)

5.2**CONSUMER PRICE INDEX, Special series and All Groups**

ALL GROUPS CPI EXCLUDING —

Period	Food and non- alcoholic beverages	Housing	Health	Transport	Medical and hospital services	All groups— services component	All groups— goods component	Utilities	All groups CPI
ANNUAL (1989–90 = 100.0)									
2008–09	162.6	167.8	162.7	166.9	163.5	172.7	163.0	198.3	166.4
2009–10	166.6	170.2	166.3	171.2	167.1	176.7	166.8	226.9	170.3
2010–11	171.6	174.7	171.4	176.7	172.1	182.2	172.0	251.7	175.6
ORIGINAL (1989–90 = 100.0)									
2009–2010									
September	165.1	168.7	164.7	169.2	165.5	165.6	174.2	221.2	168.6
December	165.7	169.5	165.7	170.5	166.4	166.0	175.8	223.0	169.5
March	167.2	170.8	167.0	172.0	167.8	167.1	178.1	231.6	171.0
June	168.5	171.9	167.8	172.9	168.7	168.6	178.5	231.6	172.1
2010–2011									
September	170.1	172.4	169.2	174.6	169.9	169.6	180.1	247.7	173.3
December	170.2	173.0	170.0	175.3	170.6	170.4	180.7	248.6	174.0
March	172.3	175.8	172.4	177.7	173.2	173.1	183.3	256.1	176.7
June	173.8	177.6	173.9	179.3	174.7	174.8	184.8	254.5	178.3
2011–2012									
September	175.1	178.1	175.1	180.4	175.8	175.1	187.1	272.8	179.4
PERCENTAGE CHANGE FROM PREVIOUS QUARTER									
2009–2010									
June	0.8	0.6	0.5	0.5	0.5	0.9	0.2	0.0	0.6
2010–2011									
September	0.9	0.3	0.8	1.0	0.7	0.6	0.9	7.0	0.7
December	0.1	0.3	0.5	0.4	0.4	0.5	0.3	0.4	0.4
March	1.2	1.6	1.4	1.4	1.5	1.6	1.4	3.0	1.6
June	0.9	1.0	0.9	0.9	0.9	1.0	0.8	-0.6	0.9
2011–2012									
September	0.7	0.3	0.7	0.6	0.6	0.2	1.2	7.2	0.6
PERCENTAGE CHANGE FROM SAME QUARTER OF PREVIOUS YEAR									
2009–2010									
June	3.4	2.3	2.9	3.0	2.9	2.8	3.4	15.3	3.1
2010–2011									
September	3.0	2.2	2.7	3.2	2.7	2.4	3.4	12.0	2.8
December	2.7	2.1	2.6	2.8	2.5	2.7	2.8	11.5	2.7
March	3.1	2.9	3.2	3.3	3.2	3.6	2.9	10.6	3.3
June	3.1	3.3	3.6	3.7	3.6	3.7	3.5	9.9	3.6
2011–2012									
September	2.9	3.3	3.5	3.3	3.5	3.2	3.9	10.1	3.5

Source: Consumer Price Index, Australia, (cat. no. 6401.0)

5.3

CHAIN PRICE INDEX, Expenditure on GDP

Period	FINAL CONSUMPTION EXPENDITURE		GROSS FIXED CAPITAL FORMATION		Exports of goods and services	Imports of goods and services	GDP
	Households	Government	Private	Public			
ANNUAL (2009–10 = 100.0)							
2008–09	97.5	97.4	100.6	102.2	116.2	112.6	98.8
2009–10	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2010–11	102.6	104.2	100.3	100.2	117.2	97.7	106.1
PERCENTAGE CHANGE FROM PREVIOUS YEAR							
2008–09	4.7	3.9	2.5	3.5	20.4	12.0	6.0
2009–10	2.6	2.7	-0.6	-2.1	-14.0	-11.2	1.2
2010–11	2.6	4.2	0.3	0.2	17.3	-2.4	6.1
ORIGINAL (2009–10 = 100.0)							
2009–2010							
September	98.9	97.9	100.1	100.4	95.1	103.2	97.2
December	99.5	99.6	99.9	99.8	93.9	98.4	98.6
March	100.5	99.9	100.1	99.8	98.8	98.4	100.5
June	101.0	102.5	99.9	100.0	112.2	100.0	103.7
2010–2011							
September	101.7	104.2	100.4	100.4	115.4	100.4	104.8
December	101.8	104.3	100.5	100.0	111.6	96.1	104.6
March	103.2	102.8	100.3	99.9	119.0	97.0	106.8
June	103.7	105.5	100.0	100.3	123.0	97.1	108.1
2011–2012							
September	104.4	103.0	99.9	99.4	126.0	97.6	108.9
PERCENTAGE CHANGE FROM PREVIOUS QUARTER							
2009–2010							
June	0.5	2.6	-0.2	0.1	13.5	1.6	3.2
2010–2011							
September	0.7	1.7	0.6	0.4	2.9	0.4	1.0
December	0.1	0.1	0.0	-0.3	-3.3	-4.2	-0.1
March	1.4	-1.5	-0.2	-0.2	6.6	0.9	2.0
June	0.4	2.7	-0.2	0.5	3.4	0.1	1.2
2011–2012							
September	0.7	-2.4	-0.1	-0.9	2.4	0.5	0.7

Source: Australian National Accounts: National Income, Expenditure and Product, (cat. no. 5206.0)

5.4 IMPLICIT PRICE DEFLATORS, Components of international trade in goods and services

Period	CREDITS					DEBITS					
	Total goods and services	Total goods	Rural goods	Non-rural goods	Services	Total goods and services	Total goods	Consum- ption goods	Capital goods	Inter- mediate and other goods	
										Services	
ANNUAL (2009–10 = 100.0)											
2008–2009	118.1	123.2	116.4	126.8	98.0	113.3	113.2	107.8	116.5	116.5	114.3
2009–2010	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2010–2011	117.0	120.6	110.7	122.9	102.0	97.0	97.8	96.3	92.3	101.3	93.9
PERCENTAGE CHANGE FROM PREVIOUS YEAR											
2008–2009	19.6	24.1	2.3	28.1	3.3	11.0	11.5	10.9	13.6	9.0	9.6
2009–2010	-15.3	-18.8	-14.1	-21.1	2.0	-11.8	-11.6	-7.2	-14.2	-14.1	-12.5
2010–2011	17.0	20.6	10.7	22.9	2.0	-3.0	-2.2	-3.7	-7.7	1.3	-6.1
SEASONALLY ADJUSTED (2009–10 = 100.0)											
2009–2010											
September	95.9	94.6	99.7	94.0	99.2	103.3	103.0	102.5	106.2	102.5	105.0
December	94.0	92.3	96.5	91.3	100.0	99.0	99.0	98.1	98.4	100.2	99.0
March	96.4	95.5	98.9	94.9	100.3	98.4	98.4	99.5	98.8	97.6	98.4
June	113.5	117.1	104.1	119.6	100.6	99.9	100.1	100.0	98.1	100.3	98.8
2010–2011											
September	115.6	119.2	103.9	122.5	101.4	99.5	99.7	99.8	98.4	99.7	98.9
December	112.0	114.5	106.2	116.0	101.5	96.0	96.6	95.6	93.3	98.3	93.6
March	116.7	120.2	114.0	121.9	102.2	96.3	97.2	95.3	91.5	101.3	93.0
June	123.6	128.4	117.8	131.3	103.5	96.4	97.9	94.2	88.0	105.7	91.1
2011–2012											
September	126.5	131.4	115.3	134.4	104.3	96.2	97.1	94.0	88.4	103.2	92.7
PERCENTAGE CHANGE FROM PREVIOUS QUARTER											
2009–2010											
June	17.8	22.6	5.3	26.0	0.4	1.5	1.7	0.5	-0.7	2.7	0.4
2010–2011											
September	1.9	1.8	-0.2	2.4	0.8	-0.4	-0.5	-0.2	0.3	-0.6	0.2
December	-3.1	-4.0	2.3	-5.3	0.1	-3.5	-3.0	-4.2	-5.2	-1.4	-5.4
March	4.2	5.0	7.4	5.1	0.6	0.3	0.6	-0.3	-1.9	3.1	-0.6
June	5.9	6.8	3.3	7.7	1.3	0.2	0.7	-1.2	-3.9	4.3	-2.0
2011–2012											
September	2.4	2.3	-2.2	2.4	0.8	-0.3	-0.8	-0.1	0.5	-2.4	1.7

Source: Balance of Payments and International Investment Position, Australia (cat. no. 5302.0)

5.5

RBA INDEX OF COMMODITY PRICES

Period	ALL ITEMS			RURAL COMPONENT			NON-RURAL COMPONENT			OF WHICH — BASE METALS		
	Australian dollar	Special drawing rights	United States dollar	Australian dollar	Special drawing rights	United States dollar	Australian dollar	Special drawing rights	United States dollar	Australian dollar	Special drawing rights	United States dollar
ANNUAL (2008–09 = 100.0)												
2008–09	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2009–10	78.0	92.2	92.9	87.8	102.8	103.7	76.9	91.0	91.6	106.7	123.8	124.4
2010–11	100.1	131.4	133.9	106.5	139.1	141.5	99.4	130.6	133.0	114.5	147.7	149.7
ORIGINAL (2008–09 = 100.0)												
2010–2011												
September	96.3	122.2	121.6	100.5	126.6	125.9	95.8	121.6	121.1	110.5	137.6	136.4
October	92.7	119.7	122.7	100.3	128.6	131.6	91.9	118.7	121.7	113.7	144.2	147.1
November	92.8	121.5	123.9	102.9	133.8	136.4	91.6	120.0	122.5	112.1	144.1	146.4
December	95.5	127.5	127.8	108.5	143.9	144.1	94.0	125.6	125.9	116.2	152.4	152.1
January	99.3	132.1	133.3	116.5	153.9	155.2	97.4	129.6	130.8	120.7	157.7	158.5
February	101.7	135.7	138.3	119.4	158.2	161.1	99.7	133.1	135.7	123.4	161.7	164.2
March	103.8	137.2	141.5	116.5	152.9	157.5	102.4	135.4	139.7	121.5	157.6	161.8
April	104.9	143.7	149.8	111.9	152.2	158.5	104.1	142.7	148.8	118.6	159.5	165.5
May	107.6	148.7	155.2	108.1	148.3	154.6	107.6	148.7	155.3	111.1	150.7	156.6
June	108.3	148.3	154.9	107.2	145.7	152.1	108.4	148.6	155.2	111.8	150.4	156.4
2011–2012												
July	107.7	150.2	156.5	102.7	142.2	147.9	108.3	151.1	157.4	113.6	155.6	161.3
August	110.1	148.9	156.1	105.5	141.7	148.4	110.7	149.7	157.0	108.3	143.7	150.1
September	109.8	147.1	151.7	105.8	140.8	144.9	110.3	147.9	152.4	105.1	138.3	141.9
October	107.6	143.2	146.9	102.4	135.2	138.7	108.2	144.1	147.9	97.5	127.3	130.1
November	107.7	143.4	146.8	102.3	135.3	138.3	108.3	144.3	147.7	96.4	126.1	128.5

Source: Reserve Bank of Australia Bulletin, RBA.

5.6

INDEXES OF PRICES RECEIVED AND PAID BY FARMERS

Period	PRICES RECEIVED BY FARMERS						PRICES PAID BY FARMERS						Farmers' terms of trade(a)	
	All crops	Wheat crops	All live-stock slaught-erings	Cattle slaught-erings	All live-stock products	Wool products	Total	Mater-ials and serv-ices	Labour	Over-heads	Marketing exp-enses	Capital	Total	
ANNUAL (1997–98 = 100.0)														
2008–09	120.2	142.1	165.5	171.3	127.5	109.2	132.5	161.7	142.6	126.6	137.1	141.1	149.0	88.9
2009–10	109.0	110.4	164.8	163.7	120.0	116.0	125.1	147.0	147.3	124.3	133.9	144.7	140.8	88.8
2010–11	128.5	144.4	183.6	183.2	154.8	186.7	147.0	140.3	151.8	133.9	144.7	149.3	145.3	101.2

(a) Ratios of prices received by farmers and indexes or prices paid by farmers.

Source: Agricultural Commodities — Australian Bureau of Agricultural and Resource Economics and Sciences, ABARES.

5.7**SELECTED HOUSING PRICE AND RELATED INDEXES(a), Original**

Period	Established Homes	Project Homes	Materials used in house building(b)	Total hourly rates of pay excluding bonuses, construction industry	National accounts private housing investment
ANNUAL					
2008–09	126.1	123.2	120.7	126.7	125.2
2009–10	143.5	127.2	121.9	130.8	128.9
2010–11	147.7	130.7	124.5	135.9	132.5
PERCENTAGE CHANGE FROM PREVIOUS YEAR					
2008–09	-2.2	3.7	6.5	4.6	4.4
2009–10	13.8	3.3	1.0	3.2	2.9
2010–11	2.9	2.8	2.1	3.9	2.9
QUARTERLY					
2009–2010					
September	134.8	125.9	121.3	129.4	127.3
December	142.2	126.6	121.3	130.2	128.4
March	147.1	127.7	121.7	131.0	129.3
June	149.8	128.6	123.1	132.4	130.4
2010–2011					
September	148.1	129.2	123.5	134.1	131.2
December	148.8	130.2	124.2	135.4	132.0
March	147.3	131.3	124.3	136.5	133.0
June	146.5	132.1	125.8	137.6	133.9
2011–2012					
September	144.8	131.8	126.0	nya	nya
PERCENTAGE CHANGE FROM PREVIOUS QUARTER					
2009–2010					
June	1.8	0.7	1.2	1.1	0.9
2010–2011					
September	-1.1	0.5	0.3	1.3	0.6
December	0.5	0.8	0.6	1.0	0.6
March	-1.0	0.8	0.1	0.8	0.8
June	-0.5	0.6	1.2	0.8	0.7
2011–2012					
September	-1.2	-0.2	0.2	nya	nya

nya not yet available

r revised

(a) Base of each index — 2003–04 = 100.0.

(b) Weighted average of six capital cities.

Source: House Price Indexes: Eight Capital Cities, (cat. no. 6416.0) and Producer Price Indexes, (cat. no. 6427.0)

5.8 PRICE INDEXES OF MATERIALS USED IN HOUSE BUILDING BY MATERIALS
GROUP(a)

Period	Concrete, cement and sand	Cement products	Ceramic products	Timber, board and joinery	Steel products	Other metal products	Plumbing products	Electrical equipment	Installed gas and electrical appliances	Other materials
2008–09	165.5	150.6	151.7	160.1	238.6	170.8	153.9	133.3	142.2	155.1
2009–10	163.6	157.1	157.2	160.9	208.6	176.1	155.8	138.2	144.1	158.4
2010–11	167.4	161.5	166.1	164.3	203.6	180.0	158.8	143.9	145.3	159.3
2009–2010										
September	164.6	155.3	155.7	159.5	213.7	175.5	153.6	137.7	144.3	157.8
December	164.5	156.9	155.8	160.3	209.4	174.5	156.6	137.2	143.9	157.4
March	162.0	156.8	156.0	161.4	205.3	175.8	156.3	138.9	143.6	158.8
June	163.3	159.4	161.2	162.5	206.0	178.4	156.6	139.0	144.4	159.7
2010–2011										
September	163.8	160.3	162.8	163.9	204.5	178.3	157.6	139.5	145.2	159.5
December	164.9	161.1	166.1	165.4	203.1	179.6	158.0	139.8	145.2	158.5
March	165.2	161.8	166.6	164.0	200.8	180.2	159.3	147.3	145.4	158.6
June	175.8	162.9	169.0	164.0	205.9	181.8	160.2	149.1	145.5	160.7
2011–2012										
September	179.2	165.9	170.2	163.2	204.4	181.7	160.7	148.8	145.6	161.5

(a) 1989–90 = 100.0

Source: Producer Price Indexes, Australia, (cat. no. 6427.0)

5.9 PRICE INDEXES OF MATERIALS USED IN MANUFACTURING INDUSTRIES (a),
Selected industries (b)

Period	SOURCE		ANZSIC SUBDIVISION									
	Imported materials	Domestic materials	Petrol-eum and coal products			Non-metallic mineral products		Fabri-cated metal products		Transport equip-ment	Machinery and equipment	Manu-facturing division
			Food products (c)	Chem-icals	Basic metal products	Fabri-cated metal products						
2008–09	154.1	208.3	124.7	342.0	183.0	165.2	218.5	162.8	151.3	149.7	187.8	
2009–10	142.9	185.8	117.5	306.1	140.6	161.9	213.5	143.6	142.4	131.0	169.8	
2010–11	150.0	198.1	126.2	339.0	141.7	167.5	240.3	140.9	140.8	132.1	181.2	
2009–2010												
September	144.3	185.2	118.6	305.3	153.9	163.7	201.2	152.1	148.9	137.4	169.5	
December	141.0	182.2	114.5	307.3	136.5	160.3	205.5	141.2	140.2	130.7	166.6	
March	140.8	186.0	117.9	300.2	134.1	160.2	218.4	140.2	140.1	125.9	169.4	
June	145.4	189.9	118.8	311.5	137.8	163.5	228.8	140.9	140.3	130.0	173.7	
2010–2011												
September	145.4	192.4	122.4	309.0	139.2	163.7	231.7	140.5	140.3	130.5	175.4	
December	145.0	192.7	121.4	308.6	139.4	164.1	232.8	140.0	140.1	132.4	175.7	
March	150.5	201.0	129.0	340.7	142.2	167.6	245.2	140.5	142.6	132.4	183.4	
June	159.1	206.4	132.0	397.6	146.0	174.6	251.6	142.5	140.2	133.0	190.2	
2011–2012												
September	160.3	206.5	127.0	383.6	150.3	175.8	262.9	143.2	138.4	132.3	190.6	

(a) 1989–90 = 100.0 unless footnoted.

(c) 2001–02 = 100.0

(b) Based on ANZSIC06 classifications.

Source: Producer Price Indexes, Australia, (cat. no. 6427.0)

5.10

PRICE INDEXES OF ARTICLES PRODUCED(a), By manufacturing industries—Selected ANZSIC subdivision(b)

Period	Food products(c)	Textile, leather, clothing and footwear(c)	Chemicals	Petrol-eum and coal products	Basic metal products	Fabri-cated metal products	Transport equipment	Machinery and equipment	Manufacturing division
2008–09	126.0	109.8	148.5	333.3	169.9	170.9	129.5	130.4	168.0
2009–10	124.0	112.7	138.4	291.7	153.6	168.7	130.7	129.0	162.8
2010–11	126.6	113.7	139.8	322.2	166.8	166.9	129.7	127.8	168.0
2009–2010									
September	123.6	112.0	142.2	289.7	149.9	171.4	129.9	130.6	162.6
December	122.5	112.7	134.9	273.4	147.1	169.4	129.4	128.4	159.6
March	124.7	113.5	136.2	296.5	156.4	169.2	131.3	128.4	163.6
June	125.3	112.6	140.2	307.0	161.0	164.8	132.0	128.6	165.5
2010–2011									
September	124.2	112.4	140.6	300.8	160.0	165.3	130.9	128.9	165.1
December	125.6	113.0	138.1	298.6	164.5	168.2	129.1	127.7	165.7
March	127.9	113.8	140.8	330.3	173.4	166.6	129.4	128.2	169.9
June	128.7	115.4	139.8	359.1	169.4	167.3	129.4	126.5	171.4
2011–2012									
September	126.6	117.1	141.9	354.0	166.2	167.9	128.9	126.8	170.7

(a) 1989–90 = 100.0 unless footnoted.

(b) Based on ANZSIC06 classifications.

(c) 2001–02 = 100.0

Source: Producer Price Indexes, Australia, (cat. no. 6427.0)

5.11

EXPORT PRICE INDEXES, By selected AHECC section(a)(b)

Period	Live animals, animal products	Vege-table products	Pre-prepared food-stuffs	Mineral products	Products of chemical or allied industries	Wool and cotton fibres	Gold, dia-monds and coin	Base metals and articles of base metals	Machin-ery and mechan-ical applic-ances	Motor vehicles, aircraft and vessels	All Groups
2008–09	175.7	174.1	95.0	403.5	116.1	67.6	230.3	149.3	87.5	118.1	196.5
2009–10	158.1	130.2	95.3	273.4	103.0	67.9	238.8	139.4	80.2	105.3	157.6
2010–11	177.8	140.5	95.1	366.4	110.1	79.3	269.9	151.7	76.5	98.6	188.0
2009–2010											
September	156.4	138.9	92.7	253.6	97.6	63.3	220.9	135.1	81.7	109.2	150.5
December	146.5	129.8	92.3	247.8	98.7	65.9	234.3	131.7	79.2	103.3	148.0
March	159.5	126.3	99.6	255.6	106.2	72.3	237.3	140.9	79.8	103.2	153.6
June	169.9	125.7	96.4	336.6	109.6	69.9	262.5	149.7	80.2	105.4	178.3
2010–2011											
September	177.2	128.6	90.9	386.8	109.0	68.7	263.4	149.3	79.9	103.4	192.2
December	172.8	137.6	93.7	333.0	104.7	69.6	268.9	148.5	76.3	97.6	176.7
March	177.3	146.5	98.3	355.0	112.1	81.9	268.4	156.1	76.0	98.2	185.9
June	183.8	149.3	97.3	390.8	114.6	96.8	278.7	152.8	73.9	95.1	197.1
2011–2012											
September	178.1	153.6	96.9	409.1	117.0	113.5	319.4	149.4	75.1	96.0	204.9

(a) 1989–90 = 100.0

(b) Australian Harmonised Export Commodity Classification

Source: International Trade Price Indexes, Australia, (cat. no. 6457.0)

5.12

IMPORT PRICE INDEXES, By SITC sections

Period	Food and live animals	Beverages and tobacco	Crude materials, inedible, except fuels	Mineral fuels, etc.	Animal and vegetable oils, etc	Chemicals products
ANNUAL (1989–90 = 100.0)						
2008–09	147.1	131.6	174.1	332.7	245.0	142.4
2009–10	134.2	132.9	130.3	297.2	178.5	124.7
2010–11	131.0	128.6	140.7	335.7	184.4	123.3
QUARTERLY (1989–90 = 100.0)						
2009–2010						
September	137.4	134.4	123.7	294.3	195.4	128.8
December	128.8	133.7	123.8	292.9	184.5	124.0
March	133.7	132.9	129.9	291.4	174.0	121.3
June	136.7	130.7	143.8	310.3	160.2	124.5
2010–2011						
September	135.1	130.8	139.4	307.9	168.1	126.3
December	127.6	128.1	139.1	304.8	179.5	121.7
March	130.0	128.4	142.7	345.7	186.7	121.7
June	131.2	127.1	141.6	384.5	203.4	123.4
2011–2012						
September	132.6	124.6	140.3	374.0	197.7	123.3

Period	Manufactured goods by material	Machinery and transport equipment	Miscellaneous manufactured articles	Commodities and transactions, n.e.c.	All groups
ANNUAL (1989–90 = 100.0)					
2008–09	151.8	95.4	122.5	241.0	129.7
2009–10	136.4	87.2	107.6	253.3	117.7
2010–11	136.5	82.1	101.3	286.3	116.8
QUARTERLY (1989–90 = 100.0)					
2009–2010					
September	141.4	91.0	113.5	234.8	120.9
December	132.7	86.0	105.3	247.3	115.7
March	134.5	86.4	105.1	252.2	116.0
June	137.0	85.5	106.6	278.9	118.3
2010–2011					
September	141.6	85.9	107.6	280.2	119.1
December	135.2	82.3	100.4	286.0	114.6
March	135.2	81.0	99.9	284.8	116.2
June	134.1	79.1	97.1	294.2	117.1
2011–2012					
September	135.8	78.8	98.5	336.3	117.1

Source: International Trade Price Indexes, Australia, (cat. no. 6457.0)

5.13

CONSUMER PRICE INDEX, Analytical series(a)

Period	All groups		All groups CPI excluding Housing and Insurance and financial services	CPI excluding 'volatile items'	MARKET GOODS AND SERVICES EXCLUDING 'VOLATILE ITEMS'			
	All groups	CPI			Goods	Services	Total	Tradables
								Non-tradables
ANNUAL (1989–90 = 100.0)								
2008–09	166.4	167.8	173.2	156.2	184.3	164.9	122.3	151.1
2009–10	170.3	171.1	177.8	159.5	186.7	167.8	123.3	156.2
2010–11	175.6	175.4	182.4	161.9	190.9	170.8	126.4	161.7
ORIGINAL (1989–90 = 100.0)								
2009–2010								
September	168.6	169.7	176.1	159.0	184.4	166.6	122.8	153.9
December	169.5	170.4	177.0	159.3	186.5	167.6	122.9	155.2
March	171.0	171.5	178.4	158.9	187.9	167.9	123.1	157.5
June	172.1	172.6	179.5	160.7	187.8	168.9	124.3	158.0
2010–2011								
September	173.3	173.1	181.3	161.9	189.1	170.1	124.5	159.8
December	174.0	173.8	181.4	161.7	189.7	170.2	124.9	160.5
March	176.7	176.4	183.0	161.6	191.7	170.9	127.2	162.7
June	178.3	178.2	184.0	162.4	193.1	171.9	128.8	163.7
2011–2012								
September	179.4	178.6	185.4	162.4	195.7	172.8	128.6	165.6
PERCENTAGE CHANGE FROM PREVIOUS QUARTER								
2009–2010								
June	0.6	0.6	0.6	1.1	-0.1	0.6	1.0	0.3
2010–2011								
September	0.7	0.3	1.0	0.7	0.7	0.7	0.2	1.1
December	0.4	0.4	0.1	-0.1	0.3	0.1	0.3	0.4
March	1.6	1.5	0.9	-0.1	1.1	0.4	1.8	1.4
June	0.9	1.0	0.5	0.5	0.7	0.6	1.3	0.6
2011–2012								
September	0.6	0.2	0.8	0.0	1.3	0.5	-0.2	1.2
PERCENTAGE CHANGE FROM SAME QUARTER OF PREVIOUS YEAR								
2009–2010								
June	3.1	2.1	2.9	1.6	2.7	2.0	1.4	4.2
2010–2011								
September	2.8	2.0	3.0	1.8	2.5	2.1	1.4	3.8
December	2.7	2.0	2.5	1.5	1.7	1.6	1.6	3.4
March	3.3	2.9	2.6	1.7	2.0	1.8	3.3	3.3
June	3.6	3.2	2.5	1.1	2.8	1.8	3.6	3.6
2011–2012								
September	3.5	3.2	2.3	0.3	3.5	1.6	3.3	3.6

(a) For a description of these series refer to paragraph 11 of the explanatory notes of the September Quarter 2011 Consumer Price Index, Australia, (cat. no. 6401.0)

Source: Consumer Price Index, Australia, (cat. no. 6401.0)

5.14

STAGE OF PRODUCTION PRODUCER PRICE INDEXES (a)

Period	PRELIMINARY			INTERMEDIATE			FINAL(b)		
	Domestic	Imports	Total	Domestic	Imports	Total	Domestic	Imports	Total
<hr/>									
2008–09	153.8	154.6	153.7	147.9	130.9	145.4	146.3	88.9	134.5
2009–10	148.8	134.6	146.7	144.9	115.9	140.6	147.9	82.0	134.4
2010–11	156.0	140.4	153.7	151.0	117.7	146.1	153.4	79.0	138.2
2009–2010									
September	148.0	136.5	146.3	144.1	118.4	140.3	146.7	84.8	134.0
December	147.5	132.2	145.2	143.5	113.8	139.1	147.1	80.4	133.5
March	149.1	132.3	146.6	145.4	114.2	140.8	148.5	81.5	134.8
June	150.7	137.4	148.8	146.4	117.0	142.1	149.1	81.4	135.2
2010–2011									
September	152.7	138.5	150.6	148.0	118.5	143.7	151.1	82.1	137.0
December	153.5	134.2	150.7	148.8	114.3	143.7	152.2	78.5	137.1
March	157.2	139.4	154.6	152.2	116.6	147.0	154.3	78.3	138.7
June	160.6	149.5	158.9	155.0	121.5	150.1	156.0	77.2	139.8
2011–2012									
September	160.9	148.0	159.0	155.2	121.1	150.2	157.1	77.2	140.7
<hr/>									

(a) 1998–99 = 100.0

Source: Producer Price Indexes, Australia, (cat. no. 6427.0)

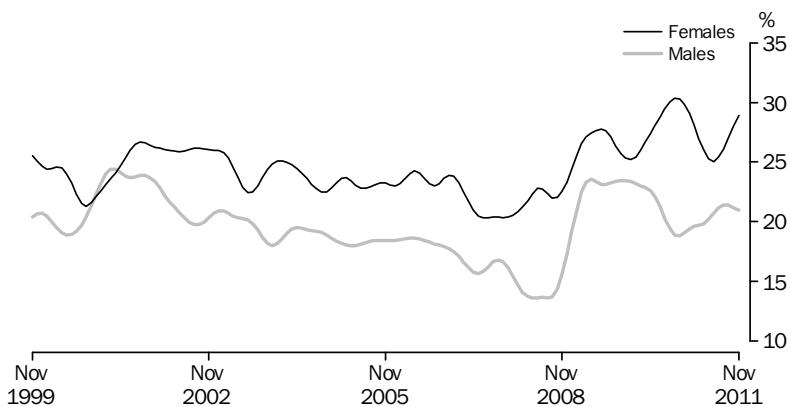
(b) Excluding exports.

CHAPTER 6**LABOUR FORCE AND DEMOGRAPHY****CONTENTS***page***TABLES**

6.1	Labour force status of the civilian population, Persons	86
6.2	Labour force status of the civilian population, Males	87
6.3	Labour force status of the civilian population, Females	88
6.4	Unemployment rate, By sex and age group	89
6.5	Unemployed persons, Duration of unemployment—Original	90
6.6	Unemployed persons, Reason for leaving last job—Original	90
6.7	Employed persons, By industry	91
6.8	Job vacancies	93
6.9	Industrial disputes, By industry—Working days lost per '000 employees	94
6.10	Estimated resident population and components of population change	95
6.11	Estimated resident population	95
6.12	Overseas arrivals and departures	96

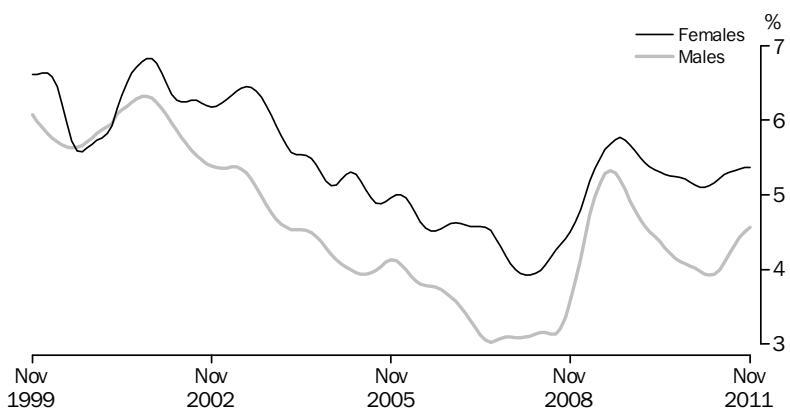
GRAPHS

UNEMPLOYMENT RATES, (from Table 6.4) 15–19 years looking for full time work—Trend



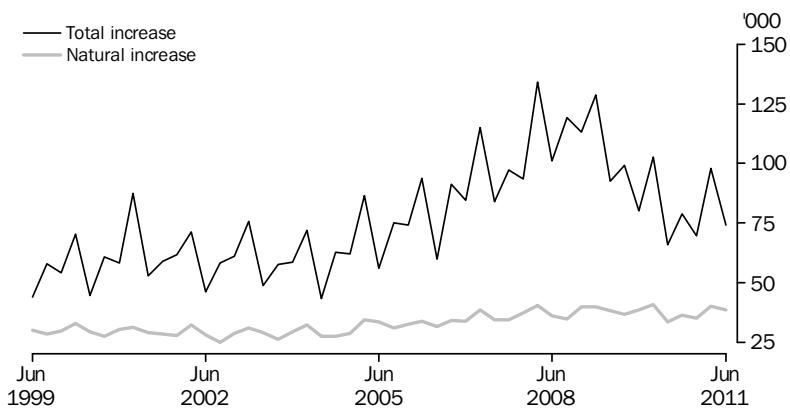
Source: *Labour Force, Australia* (cat. no. 6202.0)

UNEMPLOYMENT RATES, (from Table 6.4) 20 years and over looking for full time work—Trend



Source: *Labour Force, Australia* (cat. no. 6202.0)

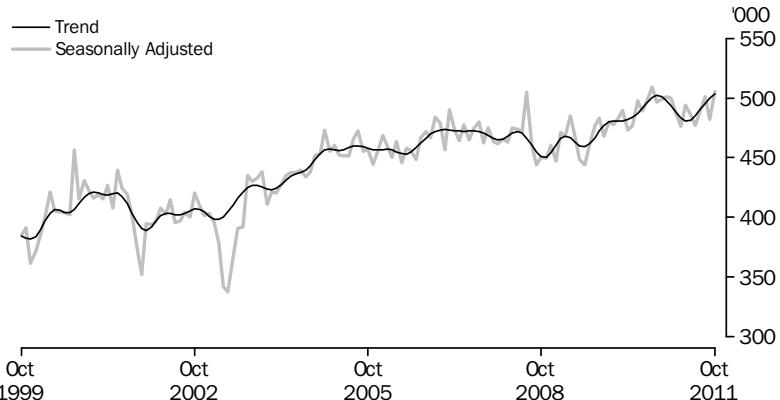
POPULATION GROWTH, (from Table 6.10)



Source: *Australian Demographic Statistics, Australia* (cat. no. 3101.0)

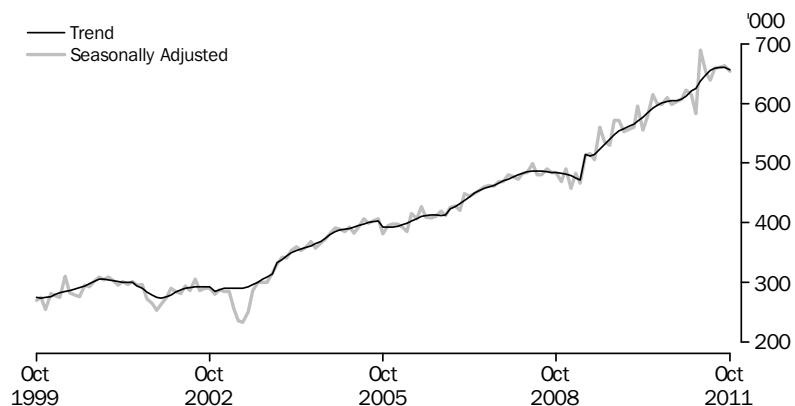
GRAPHS *continued*

SHORT TERM VISITOR ARRIVALS, (from Table 6.12)



Source: Overseas Arrivals and Departures, Australia (cat. no. 3401.0)

SHORT TERM RESIDENT DEPARTURES, (from Table 6.12)



Source: Overseas Arrivals and Departures, Australia (cat. no. 3401.0)

6.1

LABOUR FORCE STATUS OF THE CIVILIAN POPULATION, Persons

Period	EMPLOYED FULL TIME		EMPLOYED			Labour Force ('000)	Civilian population aged 15 yrs and over ('000)(a)	PER CENT(b)			
	Aged 15-19 yrs ('000)	Aged 20 yrs and over ('000)	Total ('000)	Part time ('000)	Total ('000)			Unemploy- ment rate (%)	Partici- pation rate (%)		
	SEASONALLY ADJUSTED UNLESS FOOTNOTED										
2010-2011											
September	223.7	7 766.6	7 990.2	3 336.5	11 326.7	611.2	11 937.9	18 195.1	5.1	65.6	
October	224.4	7 754.8	7 979.1	3 387.2	11 366.4	636.2	12 002.6	18 214.9	5.3	65.9	
November	229.1	7 812.1	8 041.2	3 375.5	11 416.7	620.9	12 037.6	18 235.0	5.2	66.0	
December	219.3	7 815.4	8 034.7	3 377.7	11 412.4	595.5	12 007.9	18 254.7	5.0	65.8	
January	213.3	7 805.9	8 019.2	3 404.8	11 423.9	605.7	12 029.6	18 273.7	5.0	65.8	
February	217.1	7 847.9	8 065.0	3 346.9	11 411.8	604.8	12 016.6	18 292.9	5.0	65.7	
March	208.7	7 893.3	8 102.0	3 353.2	11 455.2	596.3	12 051.5	18 311.8	4.9	65.8	
April	203.1	7 842.8	8 045.8	3 379.8	11 425.6	585.6	12 011.2	18 331.5	4.9	65.5	
May	209.3	7 812.6	8 021.9	3 405.2	11 427.2	596.6	12 023.8	18 351.3	5.0	65.5	
June	208.1	7 864.1	8 072.2	3 372.8	11 444.9	597.7	12 042.6	18 370.9	5.0	65.6	
2011-2012											
July	208.2	7 837.7	8 045.8	3 394.4	11 440.2	620.3	12 060.5	18 386.7	5.1	65.6	
August	203.7	7 826.9	8 030.6	3 397.0	11 427.6	639.7	12 067.3	18 402.6	5.3	65.6	
September	198.8	7 841.2	8 039.9	3 406.7	11 446.6	636.1	12 082.7	18 418.3	5.3	65.6	
October	199.2	7 867.0	8 066.2	3 397.2	11 463.4	626.5	12 089.8	18 439.3	5.2	65.6	
November	200.3	7 826.0	8 026.3	3 430.8	11 457.1	635.8	12 092.9	18 460.4	5.3	65.5	
SEASONALLY ADJUSTED — PERCENTAGE CHANGE FROM PREVIOUS MONTH											
2010-2011											
March	-3.9	0.6	0.5	0.2	0.4	-1.4	0.3	0.1	-0.1	0.1	
April	-2.7	-0.6	-0.7	0.8	-0.3	-1.8	-0.3	0.1	-0.1	-0.3	
May	3.1	-0.4	-0.3	0.8	0.0	1.9	0.1	0.1	0.1	0.0	
June	-0.6	0.7	0.6	-1.0	0.2	0.2	0.2	0.1	0.0	0.0	
2011-2012											
July	0.0	-0.3	-0.3	0.6	0.0	3.8	0.1	0.1	0.2	0.0	
August	-2.2	-0.1	-0.2	0.1	-0.1	3.1	0.1	0.1	0.2	0.0	
September	-2.4	0.2	0.1	0.3	0.2	-0.6	0.1	0.1	0.0	0.0	
October	0.2	0.3	0.3	-0.3	0.1	-1.5	0.1	0.1	-0.1	0.0	
November	0.5	-0.5	-0.5	1.0	-0.1	1.5	0.0	0.1	0.1	-0.1	
TREND — PERCENTAGE CHANGE FROM PREVIOUS MONTH											
2010-2011											
March	-1.4	0.1	0.0	0.0	0.0	-0.7	0.0	0.1	0.0	-0.1	
April	-0.9	0.0	0.0	0.1	0.0	0.1	0.0	0.1	0.0	-0.1	
May	-0.5	0.0	-0.1	0.2	0.0	0.8	0.0	0.1	0.0	0.0	
June	-0.4	-0.1	-0.1	0.2	0.0	1.3	0.1	0.1	0.1	0.0	
2011-2012											
July	-0.6	0.0	-0.1	0.2	0.0	1.5	0.1	0.1	0.1	0.0	
August	-0.7	0.0	0.0	0.2	0.0	1.4	0.1	0.1	0.1	0.0	
September	-0.9	0.0	0.0	0.2	0.0	1.0	0.1	0.1	0.0	0.0	
October	-0.8	0.0	0.0	0.2	0.0	0.7	0.1	0.1	0.0	0.0	
November	-0.8	0.0	0.0	0.2	0.0	0.4	0.1	0.1	0.0	0.0	

(a) Series is non-seasonal. Original data provided instead of seasonally adjusted data.

(b) For unemployment and participation rates, the changes are given as percentage points.

Source: Labour Force, Australia, (cat. no. 6202.0)

6.2

LABOUR FORCE STATUS OF THE CIVILIAN POPULATION, Males

Period	EMPLOYED FULL TIME			EMPLOYED			Civilian population aged 15 yrs and over ('000)(a)	PER CENT(b)		
	Aged 15-19 yrs ('000)	Aged 20 yrs and over ('000)	Total ('000)	Part time ('000)	Total ('000)	Unemployed ('000)		Labour Force ('000)	Unemployment rate (%)	Participation rate (%)
SEASONALLY ADJUSTED UNLESS FOOTNOTED										
2010–2011										
September	150.0	5 044.8	5 194.8	996.6	6 191.4	324.2	6 515.6	8 980.2	5.0	72.6
October	151.1	5 039.8	5 190.9	1 025.5	6 216.4	333.9	6 550.3	8 989.0	5.1	72.9
November	149.8	5 068.6	5 218.4	1 025.2	6 243.5	318.1	6 561.6	8 997.9	4.8	72.9
December	146.0	5 079.4	5 225.4	1 019.8	6 245.2	306.1	6 551.3	9 006.8	4.7	72.7
January	141.4	5 069.7	5 211.0	1 036.7	6 247.8	308.8	6 556.5	9 015.7	4.7	72.7
February	141.5	5 107.4	5 248.9	987.9	6 236.8	317.7	6 554.5	9 024.7	4.8	72.6
March	137.0	5 122.2	5 259.3	996.2	6 255.4	300.8	6 556.2	9 033.6	4.6	72.6
April	128.1	5 099.1	5 227.2	997.6	6 224.8	311.5	6 536.2	9 043.1	4.8	72.3
May	136.5	5 087.8	5 224.3	1 015.4	6 239.7	299.6	6 539.3	9 052.7	4.6	72.2
June	134.1	5 097.9	5 232.0	999.2	6 231.2	307.3	6 538.6	9 062.2	4.7	72.2
2011–2012										
July	134.5	5 077.9	5 212.4	1 013.2	6 225.6	324.7	6 550.2	9 069.2	5.0	72.2
August	131.7	5 074.6	5 206.3	1 006.7	6 213.0	347.5	6 560.5	9 076.4	5.3	72.3
September	127.0	5 071.9	5 198.9	1 015.7	6 214.6	340.3	6 555.0	9 083.4	5.2	72.2
October	127.5	5 098.5	5 226.0	1 004.8	6 230.8	342.8	6 573.6	9 092.9	5.2	72.3
November	131.8	5 071.3	5 203.1	1 030.1	6 233.1	341.2	6 574.3	9 102.6	5.2	72.2
SEASONALLY ADJUSTED — PERCENTAGE CHANGE FROM PREVIOUS MONTH										
2010–2011										
March	-3.2	0.3	0.2	0.8	0.3	-5.3	0.0	0.1	-0.3	-0.1
April	-6.5	-0.5	-0.6	0.1	-0.5	3.5	-0.3	0.1	0.2	-0.3
May	6.5	-0.2	-0.1	1.8	0.2	-3.8	0.0	0.1	-0.2	0.0
June	-1.7	0.2	0.1	-1.6	-0.1	2.6	0.0	0.1	0.1	-0.1
2011–2012										
July	0.3	-0.4	-0.4	1.4	-0.1	5.6	0.2	0.1	0.3	0.1
August	-2.1	-0.1	-0.1	-0.6	-0.2	7.0	0.2	0.1	0.3	0.1
September	-3.6	-0.1	-0.1	0.9	0.0	-2.1	-0.1	0.1	-0.1	-0.1
October	0.4	0.5	0.5	-1.1	0.3	0.7	0.3	0.1	0.0	0.1
November	3.3	-0.5	-0.4	2.5	0.0	-0.5	0.0	0.1	0.0	-0.1
TREND — PERCENTAGE CHANGE FROM PREVIOUS MONTH										
2010–2011										
March	-2.0	0.1	0.0	-0.5	0.0	-0.8	-0.1	0.1	0.0	-0.1
April	-1.3	0.0	0.0	-0.2	-0.1	0.2	-0.1	0.1	0.0	-0.1
May	-0.9	-0.1	-0.1	0.1	-0.1	1.3	0.0	0.1	0.1	-0.1
June	-0.6	-0.1	-0.1	0.3	-0.1	2.1	0.0	0.1	0.1	-0.1
2011–2012										
July	-0.6	-0.1	-0.1	0.3	-0.1	2.6	0.1	0.1	0.1	0.0
August	-0.7	-0.1	-0.1	0.2	0.0	2.6	0.1	0.1	0.1	0.0
September	-0.8	0.0	0.0	0.2	0.0	2.0	0.1	0.1	0.1	0.0
October	-0.6	0.0	0.0	0.3	0.0	1.4	0.1	0.1	0.1	0.0
November	-0.7	0.0	0.0	0.2	0.0	1.1	0.1	0.1	0.1	0.0

(a) Series is non-seasonal. Original data is provided instead of seasonally adjusted data.

(b) For unemployment and participation rates, the changes are given as percentage points.

Source: Labour Force, Australia, (cat. no. 6202.0)

6.3**LABOUR FORCE STATUS OF THE CIVILIAN POPULATION, Females**

Period	EMPLOYED FULL TIME			EMPLOYED			Civilian population aged 15 yrs and over ('000)(a)	PER CENT(b)		
	Aged 15-19 yrs ('000)	Aged 20 yrs and over ('000)	Total ('000)	Part time ('000)	Total ('000)	Unemployed ('000)		Labour Force ('000)	Unemployment rate (%)	Participation rate (%)
	SEASONALLY ADJUSTED UNLESS FOOTNOTED									
2010-2011										
September	73.6	2 721.8	2 795.4	2 339.9	5 135.3	287.0	5 422.3	9 215.0	5.3	58.8
October	73.3	2 714.9	2 788.2	2 361.7	5 150.0	302.3	5 452.3	9 225.9	5.5	59.1
November	79.3	2 743.5	2 822.8	2 350.4	5 173.2	302.8	5 476.0	9 237.0	5.5	59.3
December	73.3	2 736.1	2 809.4	2 357.8	5 167.2	289.4	5 456.6	9 247.9	5.3	59.0
January	71.9	2 736.2	2 808.1	2 368.0	5 176.2	296.9	5 473.1	9 258.0	5.4	59.1
February	75.5	2 740.6	2 816.1	2 359.0	5 175.0	287.0	5 462.1	9 268.2	5.3	58.9
March	71.7	2 771.0	2 842.7	2 357.1	5 199.8	295.5	5 495.3	9 278.2	5.4	59.2
April	75.0	2 743.7	2 818.7	2 382.2	5 200.8	274.1	5 474.9	9 288.4	5.0	58.9
May	72.8	2 724.8	2 797.6	2 389.8	5 187.5	297.0	5 484.5	9 298.6	5.4	59.0
June	74.0	2 766.1	2 840.1	2 373.6	5 213.7	290.4	5 504.1	9 308.8	5.3	59.1
2011-2012										
July	73.6	2 759.8	2 833.5	2 381.2	5 214.6	295.6	5 510.2	9 317.5	5.4	59.1
August	72.0	2 752.4	2 824.3	2 390.2	5 214.6	292.2	5 506.8	9 326.2	5.3	59.0
September	71.8	2 769.2	2 841.0	2 391.0	5 232.0	295.7	5 527.7	9 334.9	5.3	59.2
October	71.7	2 768.5	2 840.2	2 392.4	5 232.6	283.7	5 516.3	9 346.3	5.1	59.0
November	68.5	2 754.7	2 823.2	2 400.8	5 224.0	294.6	5 518.6	9 357.9	5.3	59.0
SEASONALLY ADJUSTED—PERCENTAGE CHANGE FROM PREVIOUS MONTH										
2010-2011										
March	-5.1	1.1	0.9	-0.1	0.5	3.0	0.6	0.1	0.1	0.3
April	4.6	-1.0	-0.8	1.1	0.0	-7.2	-0.4	0.1	-0.4	-0.3
May	-2.9	-0.7	-0.7	0.3	-0.3	8.4	0.2	0.1	0.4	0.0
June	1.6	1.5	1.5	-0.7	0.5	-2.2	0.4	0.1	-0.1	0.1
2011-2012										
July	-0.5	-0.2	-0.2	0.3	0.0	1.8	0.1	0.1	0.1	0.0
August	-2.3	-0.3	-0.3	0.4	0.0	-1.1	-0.1	0.1	-0.1	-0.1
September	-0.2	0.6	0.6	0.0	0.3	1.2	0.4	0.1	0.0	0.2
October	-0.2	0.0	0.0	0.1	0.0	-4.1	-0.2	0.1	-0.2	-0.2
November	-4.4	-0.5	-0.6	0.3	-0.2	3.9	0.0	0.1	0.2	0.0
TREND—PERCENTAGE CHANGE FROM PREVIOUS MONTH										
2010-2011										
March	-0.3	0.1	0.1	0.2	0.1	-0.6	0.1	0.1	0.0	0.0
April	-0.1	0.0	0.0	0.2	0.1	-0.1	0.1	0.1	0.0	0.0
May	0.1	0.1	0.1	0.2	0.1	0.4	0.1	0.1	0.0	0.0
June	-0.1	0.1	0.1	0.2	0.1	0.5	0.1	0.1	0.0	0.0
2011-2012										
July	-0.6	0.1	0.1	0.1	0.1	0.4	0.1	0.1	0.0	0.0
August	-0.9	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0
September	-1.0	0.1	0.1	0.1	0.1	-0.1	0.1	0.1	0.0	0.0
October	-1.1	0.1	0.0	0.1	0.1	-0.1	0.1	0.1	0.0	0.0
November	-0.9	0.0	0.0	0.1	0.1	-0.5	0.0	0.1	0.0	0.0

(a) Series is non-seasonal. Original data is provided instead of seasonally adjusted data.

(b) For unemployment and participation rates, the changes are given as percentage points.

Source: Labour Force, Australia, (cat. no. 6202.0)

6.4

UNEMPLOYMENT RATE, By sex and age group(a)

Period	MALES, LOOKING FOR FULL TIME WORK			FEMALES, LOOKING FOR FULL TIME WORK			PERSONS, LOOKING FOR FULL TIME WORK		
	Males, looking for part time work	Aged 15-19 years	Aged 20 years and over	Females, looking for part time work	Aged 15-19 years	Aged 20 years and over	Persons, looking for part time work	Aged 15-19 years	Aged 20 years and over
SEASONALLY ADJUSTED (PER CENT)									
2010–2011									
September	7.4	17.0	4.1	4.5	4.5	28.7	5.1	5.9	5.4
October	6.9	19.0	4.2	4.7	4.7	32.8	5.2	6.3	5.4
November	6.2	19.4	4.1	4.6	4.8	28.3	5.3	6.1	5.2
December	6.2	18.1	3.9	4.4	4.3	31.0	5.2	6.1	4.9
January	5.5	20.3	4.0	4.5	4.9	30.0	5.0	5.9	5.1
February	6.5	19.8	4.0	4.5	4.8	27.1	4.9	5.7	5.3
March	5.8	19.7	3.9	4.4	4.8	26.9	5.2	5.9	5.1
April	6.4	21.6	3.9	4.5	4.0	25.6	5.1	5.8	4.7
May	5.5	17.5	4.0	4.4	4.5	26.5	5.5	6.2	4.8
June	5.7	20.3	4.0	4.5	4.7	23.7	5.2	5.7	5.0
2011–2012									
July	6.2	21.1	4.2	4.7	4.7	25.1	5.2	5.9	5.2
August	6.4	23.7	4.5	5.1	4.4	25.4	5.4	6.1	5.0
September	6.3	22.2	4.4	5.0	4.6	27.2	5.3	6.0	5.1
October	6.2	20.5	4.5	5.0	3.9	28.5	5.4	6.1	4.6
November	6.6	19.0	4.5	4.9	4.3	30.0	5.4	6.2	5.0
TREND (PER CENT)									
2010–2011									
September	6.6	19.4	4.1	4.6	4.6	30.0	5.2	6.1	5.2
October	6.6	18.9	4.1	4.6	4.6	30.4	5.2	6.1	5.2
November	6.4	18.8	4.0	4.5	4.7	30.3	5.2	6.1	5.2
December	6.3	19.1	4.0	4.5	4.7	29.8	5.1	6.0	5.2
January	6.1	19.4	4.0	4.5	4.6	29.1	5.1	5.9	5.1
February	6.0	19.7	3.9	4.4	4.6	28.1	5.1	5.9	5.0
March	5.9	19.7	3.9	4.4	4.6	26.9	5.1	5.9	5.0
April	5.9	19.9	3.9	4.4	4.6	26.0	5.2	5.9	5.0
May	5.9	20.2	4.0	4.5	4.6	25.3	5.2	5.9	5.0
June	6.0	20.7	4.1	4.6	4.5	25.0	5.3	5.9	5.0
2011–2012									
July	6.0	21.2	4.2	4.7	4.5	25.4	5.3	6.0	5.0
August	6.2	21.4	4.3	4.9	4.5	26.1	5.3	6.0	5.0
September	6.3	21.4	4.4	4.9	4.4	27.0	5.3	6.0	5.0
October	6.4	21.2	4.5	5.0	4.3	28.0	5.4	6.1	4.9
November	6.5	21.0	4.6	5.0	4.2	28.9	5.4	6.1	4.9

(a) For unemployment rates for males, females and persons, use tables 6.1, 6.2 and 6.3

Source: Labour Force, Australia, (cat. no. 6202.0)

6.5

UNEMPLOYED PERSONS, Duration of unemployment—Original

Period	LONG TERM UNEMPLOYED			Total ('000)	Long-term unemployment as a proportion of total unemployment (%)
	Unemployed under 52 weeks ('000)	Unemployed 52 weeks and under 104 ('000)	Unemployed 104 weeks and over ('000)		
2010–2011					
September	487.9	71.2	50.8	122.0	20.0
October	482.4	66.9	57.2	124.1	20.5
November	458.2	57.6	59.4	117.0	20.3
December	468.6	50.2	58.8	109.1	18.9
January	539.6	55.4	54.1	109.5	16.9
February	552.7	73.0	55.0	128.0	18.8
March	513.5	71.0	52.7	123.7	19.4
April	487.2	65.1	48.9	113.9	19.0
May	477.9	69.3	57.0	126.3	20.9
June	466.4	62.0	50.7	112.7	19.5
2011–2012					
July	464.6	55.7	55.7	111.5	19.3
August	484.6	56.8	68.2	125.1	20.5
September	519.5	48.9	65.0	113.9	18.0
October	486.0	49.1	64.8	113.8	19.0
November	480.0	51.1	58.6	109.7	18.6

Source: Labour Force, Australia, Detailed—Electronic Delivery, (cat. no. 6291.0.55.001)

6.6

UNEMPLOYED PERSONS(a), Reason for leaving last job—Original

Period	REASON FOR UNEMPLOYMENT ('000)					PERCENT OF UNEMPLOYED (%)			
	Job loser	Job leaver	Never worked	Former worker	Unemployed	Job loser	Job leaver	Never worked	Former worker
2009–2010									
November	241.1	138.5	130.8	93.1	603.6	40.0	22.9	21.7	15.4
February	277.1	168.0	153.6	105.1	703.9	39.4	23.9	21.8	14.9
May	242.0	161.5	124.0	90.5	617.9	39.2	26.1	20.1	14.6
2010–2011									
August	210.3	134.5	129.1	101.6	575.4	36.5	23.4	22.4	17.7
November	184.4	138.8	136.0	116.1	575.2	32.1	24.1	23.6	20.2
February	240.8	173.1	149.7	117.2	680.7	35.4	25.4	22.0	17.2
May	215.3	143.2	128.3	117.4	604.2	35.6	23.7	21.2	19.4
2011–2012									
August	208.7	144.4	122.8	133.8	609.7	34.2	23.7	20.1	21.9
November	197.8	142.7	127.3	121.9	589.8	33.5	24.2	21.6	20.7

(a) Based on ANZSIC06 classifications

Source: Labour Force, Australia, Detailed—Electronic Delivery,
(cat. no. 6291.0.55.001)

6.7

EMPLOYED PERSONS(a), By industry

Period	Agriculture, Forestry and Fishing	Mining	Manufacturing	Gas, Water and Waste Services	Electricity, Construction	Wholesale Trade	Retail Trade	Accom- modation and Food Services	Transport, Postal and Ware- housing	Inform- ation Media and Telecommu- nications
	SEASONALLY ADJUSTED ('000)									
2009–2010										
November	361.7	168.1	998.0	124.0	991.1	431.7	1 205.1	758.1	575.1	216.5
February	365.9	177.4	1 014.7	133.6	1 004.2	438.3	1 194.4	739.8	562.0	210.2
May	381.9	181.8	981.3	140.0	1 022.5	412.5	1 200.5	770.1	598.5	217.4
2010–2011										
August	377.9	198.1	999.4	155.0	1 014.8	418.5	1 218.5	736.4	570.8	215.6
November	363.7	201.0	997.2	150.1	1 052.9	405.7	1 240.5	778.4	585.8	216.7
February	326.7	205.1	995.0	151.5	1 018.9	427.5	1 243.5	796.9	596.0	216.5
May	336.7	217.1	976.3	148.6	1 048.1	398.1	1 234.4	791.3	580.9	213.3
2011–2012										
August	314.9	226.0	945.6	147.7	1 046.6	406.8	1 235.1	781.1	583.5	208.8
November	333.8	242.4	953.5	158.8	1 037.7	441.1	1 212.6	771.8	581.1	201.6
PERCENTAGE CHANGE FROM PREVIOUS QUARTER										
2010–2011										
August	-1.0	9.0	1.8	10.7	-0.8	1.5	1.5	-4.4	-4.6	-0.8
November	-3.8	1.5	-0.2	-3.1	3.8	-3.1	1.8	5.7	2.6	0.5
February	-10.2	2.0	-0.2	0.9	-3.2	5.4	0.2	2.4	1.7	-0.1
May	3.1	5.8	-1.9	-2.0	2.9	-6.9	-0.7	-0.7	-2.5	-1.5
2011–2012										
August	-6.5	4.1	-3.1	-0.6	-0.1	2.2	0.1	-1.3	0.4	-2.1
November	6.0	7.3	0.8	7.5	-0.8	8.4	-1.8	-1.2	-0.4	-3.4

(a) Based on ANZSIC06 classifications

6.7EMPLOYED PERSONS(a), By industry *continued*

<i>Period</i>	<i>Rental, Hiring and Real Estate Services</i>	<i>Professional, Scientific and Technical Services</i>	<i>Administrative and Support Services</i>	<i>Public Administration and Safety</i>	<i>Education and Training</i>	<i>Health Care and Social Assistance</i>	<i>Arts and Recreation Services</i>	<i>Other Services</i>
SEASONALLY ADJUSTED ('000)								
2009–2010								
November	407.5	185.5	836.1	373.4	680.3	835.2	1 193.4	198.5
February	417.7	166.2	865.4	396.4	689.0	837.4	1 208.5	198.2
May	388.0	199.1	845.0	371.3	702.3	836.1	1 234.7	194.9
2010–2011								
August	398.2	204.9	855.8	384.1	700.7	872.5	1 278.1	189.0
November	389.9	211.2	849.2	410.1	698.1	869.0	1 297.4	192.3
February	408.8	201.8	886.5	409.5	707.5	844.8	1 300.3	206.0
May	426.6	207.0	852.6	399.2	715.4	881.0	1 293.2	218.5
2011–2012								
August	431.8	193.9	877.7	407.2	734.4	851.1	1 323.6	213.8
November	427.6	193.6	864.4	397.1	737.3	858.4	1 352.3	210.7
PERCENTAGE CHANGE FROM PREVIOUS QUARTER								
2010–2011								
August	2.6	2.9	1.3	3.4	-0.2	4.4	3.5	-3.0
November	-2.1	3.1	-0.8	6.8	-0.4	-0.4	1.5	1.7
February	4.9	-4.4	4.4	-0.2	1.3	-2.8	0.2	7.1
May	4.4	2.6	-3.8	-2.5	1.1	4.3	-0.6	6.1
2011–2012								
August	1.2	-6.3	2.9	2.0	2.7	-3.4	2.4	-2.1
November	-1.0	-0.2	-1.5	-2.5	0.4	0.9	2.2	-1.4

(a) Based on ANZSIC06 classifications

6.8

JOB VACANCIES

Period	Manufacturing(a)	TOTAL			Job vacancies per thousand unemployed(b)
		All industries	Private sector	Public sector	
ANNUAL ('000)					
2008–2009	na	na	na	na	na
2009–2010	11.1	161.5	145.2	16.2	252.2
2010–2011	12.4	186.5	168.6	17.9	307.6
SEASONALLY ADJUSTED ('000)					
2009–2010					
August	na	na	na	na	na
November	9.8	150.3	133.9	16.4	230.1
February	12.3	169.1	152.2	16.8	270.6
May	11.2	164.8	149.6	15.2	270.5
2010–2011					
August	14.0	181.8	163.8	18.0	301.6
November	12.7	193.2	175.4	17.8	309.9
February	12.1	189.9	172.0	17.8	314.3
May	10.7	181.2	163.3	17.9	304.2
2011–2012					
August	10.4	187.1	170.0	17.1	293.8

na not available

(a) Seasonally adjusted data not available, Original data provided.

(b) Job vacancies for all industries divided by unemployment for the final month of the period.

Source: *Job Vacancies, Australia*, (cat. no. 6354.0)

6.9**INDUSTRIAL DISPUTES, By industry—Working days lost per '000 employees**

Period	MINING		MANUFACTURING		Construction	Transport postal and Ware- housing(a)	Education and training; Health care and social assistance(b)	Other industries(c)	All industries
	Coal	Other	Metal product, Mach- inery and equipment	Other					
ANNUAL									
2007–2008	68.8	0.9	35.7	7.3	11.8	5.1	66.4	2.7	17.6
2009–2010	42.8	4.7	51.2	20.7	43.2	31.6	10.4	2.1	13.2
2010–2011	466.3	3.0	46.8	17.8	72.5	33.8	3.2	0.9	15.9
QUARTERLY									
2009–2010									
September	np	0.0	19.2	5.3	6.9	np	4.2	0.9	3.1
December	np	1.5	8.8	6.5	10.4	31.6	3.0	np	4.7
March	np	0.5	3.5	3.0	17.2	np	3.2	0.6	3.0
June	42.8	2.7	19.7	6.0	8.7	np	np	0.6	2.4
2010–2011									
September	466.3	0.0	19.0	7.1	12.5	5.5	0.4	0.6	4.7
December	np	3.0	26.1	4.6	4.0	10.8	2.4	0.3	2.7
March	np	np	np	np	11.3	17.6	0.3	np	2.0
June	np	np	1.8	6.1	44.7	np	0.2	np	r6.5
2011–2012									
September	155.8	0.0	43.9	8.5	6.5	28.7	23.8	1.0	10.1

np not available for publication but included in totals where applicable, unless otherwise indicated

r revised

- (a) Transport, postal and warehousing was introduced with ANZSIC06 to replace the ANZSIC93 classification of Transport and storage.
- (b) Education and training; Health care and social assistance was introduced with ANZSIC06 to replace the ANZSIC93 classification of Transport and storage; Health and community services.

- (c) Comprises Agriculture, forestry and fishing; Electricity, gas and water supply; Wholesale trade; Retail trade; Accommodation, cafe and restaurants; Finance and insurance; Property and business services; Government administration and defence, and Personal and other services. Other industries may have a small change in scope due to the introduction of ANZSIC06 which is shown from the March quarter 2008.

Source: *Industrial Disputes, Australia*, (cat. no. 6321.0.55.001)

6.10

ESTIMATED RESIDENT POPULATION AND COMPONENTS OF POPULATION CHANGE

COMPONENTS OF POPULATION CHANGE

<i>Period</i>	<i>Births</i>	<i>Deaths</i>	<i>Natural increase</i>	<i>Net overseas migration</i>	<i>Total increase</i>	<i>Estimated Resident Population(a)</i>	<i>Estimated Resident Population percent change</i>
ANNUAL ('000)							
2008–09	297.1	143.7	153.3	299.9	453.2	21 951.7	2.1
2009–10	291.2	141.5	149.7	198.3	348.0	22 299.8	1.6
2010–11	296.8	146.3	150.5	170.3	320.8	22 620.6	1.4
QUARTERLY ('000)							
2008–2009 June	73.9	35.5	38.4	54.0	92.4	21 951.7	0.4
2009–2010 September	74.7	38.0	36.7	62.5	99.2	22 051.0	0.5
December	73.6	35.0	38.6	41.7	80.2	22 131.2	0.4
March	73.7	32.7	41.0	61.8	102.8	22 234.0	0.5
June	69.2	35.8	33.5	32.3	65.8	22 299.8	0.3
2010–2011 September	76.0	39.7	36.4	42.5	78.8	22 378.6	0.4
December	70.5	35.3	35.2	34.5	69.7	22 448.3	0.3
March	76.1	35.9	40.2	57.8	98.0	22 546.3	0.4
June	74.2	35.4	38.8	35.5	74.2	22 620.6	0.3

(a) Includes Other Territories from September 2003

Source: Australian Demographic Statistics, Australia,
(cat. no. 3101.0)**6.11**

ESTIMATED RESIDENT POPULATION, At 30 June

<i>At end of period</i>	<i>Aged 0–14 years</i>	<i>Aged 15–64 years</i>	<i>Aged 65 years and over</i>	<i>Total population(a)</i>	<i>Median Age</i>
POPULATION ('000)					
2008–2009	4 185.6	14 852.7	2 913.4	21 951.7	36.8
2009–2010	nya	nya	nya	nya	36.9
2010–2011	4 260.6	15 256.4	3 103.5	22 620.6	37.1

PROPORTION OF POPULATION (%)

2008–2009	19.1	67.7	13.3	100.0	na
2009–2010	nya	nya	nya	nya	na
2010–2011	18.8	67.4	13.7	100.0	na

na not available

nya not yet available

(a) Includes Other Territories.

Source: Australian Demographic Statistics, Australia (cat. no. 3101.0) and ABS data on request.

6.12

OVERSEAS ARRIVALS AND DEPARTURES

Period	ARRIVALS (ORIGINAL)						DEPARTURES (ORIGINAL)						SEASONALLY ADJUSTED	
	Perm- anent	Long- term	Short- term	Short- term	Total	Perm- anent	Long- term	Short- term	Short- term	Total	Short- term over- seas visitors	Austra- lian residents	Short- term over- seas visitors	Austra- lian residents
			Austra- lian residents	over- seas visitors				Austra- lian residents	over- seas visitors					
ANNUAL ('000)														
2008–09	158.0	504.3	5 827.6	5 541.1	12 031.0	81.0	245.2	5 843.2	5 601.2	11 770.6	na	na		
2009–10	140.6	464.5	6 662.0	5 692.4	12 959.6	86.3	275.8	6 770.5	5 770.8	12 903.3	na	na		
2010–11	127.5	462.9	7 400.5	5 906.9	13 897.8	88.5	291.9	7 443.0	5 987.9	13 811.2	na	na		
MONTHLY ('000)														
2010–2011														
August	11.6	31.6	590.1	453.4	1 086.6	8.0	22.7	582.6	511.7	1 125.0	498.0	597.7		
September	10.8	30.4	626.3	474.9	1 142.5	6.4	20.9	725.8	429.1	1 182.3	509.2	609.7		
October	9.4	33.5	763.9	493.5	1 300.3	6.3	21.3	577.7	487.0	1 092.3	496.5	597.5		
November	9.4	30.2	536.0	517.1	1 092.8	6.5	28.1	552.1	547.6	1 134.3	499.2	603.4		
December	10.0	35.6	461.9	676.7	1 184.2	8.0	36.0	806.7	551.0	1 401.7	501.1	607.4		
January	10.5	55.7	908.8	479.4	1 454.5	12.1	35.3	554.2	646.3	1 247.8	499.4	622.8		
February	10.5	67.6	514.8	557.0	1 149.9	6.3	21.0	455.0	506.8	989.1	486.3	615.2		
March	11.6	36.6	512.4	501.1	1 061.6	7.3	20.7	532.6	508.1	1 068.8	476.5	583.0		
April	11.2	31.3	592.6	462.4	1 097.4	7.6	21.1	693.0	480.7	1 202.4	494.0	689.0		
May	11.0	28.5	602.2	386.6	1 028.3	7.0	18.6	619.4	436.7	1 081.7	485.6	651.9		
June	11.7	30.0	561.8	390.1	993.5	5.8	23.0	727.1	420.1	1 176.1	477.1	639.0		
2011–2012														
July	11.5	53.0	800.3	506.1	1 370.7	7.1	21.6	684.7	459.6	1 173.0	488.1	659.0		
August	12.9	33.6	634.9	468.6	1 150.1	7.9	21.2	648.9	494.6	1 172.7	501.1	660.4		
September	12.7	34.7	689.7	432.2	1 169.3	6.0	20.2	790.6	424.3	1 241.1	481.7	662.8		
October	12.4	36.2	827.5	498.1	1 374.1	6.3	20.1	629.0	475.9	1 131.3	505.4	654.5		

na not available

Source: Overseas Arrivals and Departures, Australia, (cat. no. 3401.0)

CHAPTER 7 INCOMES AND LABOUR COSTS

CONTENTS

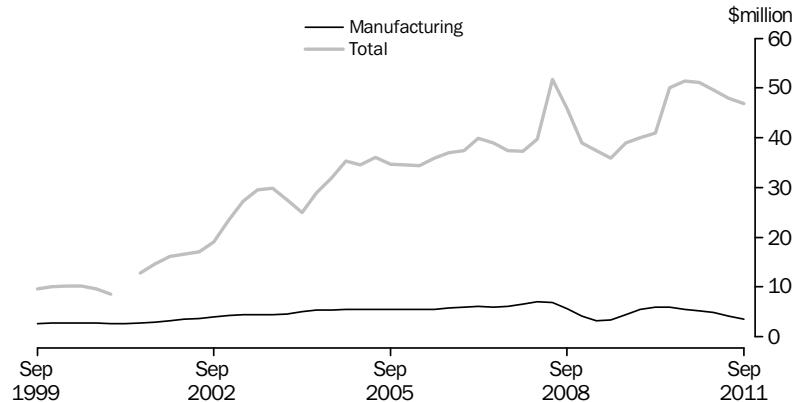
page

TABLES

7.1	Household income account, Sources of income	99
7.2	Household income account, Uses of income	100
7.3	Company profits before income tax, By broad industry	101
7.4	Average weekly earnings of employees, Full-time adults	102
7.5	Total hourly rates of pay indexes, By occupation—Excluding bonuses	103
7.6	Labour costs	104

GRAPH

COMPANY PROFITS BEFORE INCOME TAX, (from Table 7.3) Trend



Source: *Business Indicators, Australia* (cat. no. 5676.0)

7.1**HOUSEHOLD INCOME ACCOUNT, Sources of income**

<i>Period</i>	Compensation of employees	Gross operating surplus and mixed income	Property income	Social benefits receivable	Non-life insurance claims	Current transfers to non-profit institutions	Other current transfers	Total gross income
ANNUAL (\$ MILLION)								
2008–09	594 633	184 132	118 769	120 166	25 991	22 319	3 883	1 069 893
2009–10	616 602	195 945	124 652	108 627	27 300	24 127	3 714	1 100 967
2010–11	664 403	209 172	135 666	114 467	31 971	24 485	4 001	1 184 165
PERCENTAGE CHANGE FROM PREVIOUS YEAR								
2008–09	3.7	8.6	-0.1	29.0	14.3	10.7	3.9	6.8
2009–10	3.7	6.4	5.0	-9.6	5.0	8.1	-4.4	2.9
2010–11	7.8	6.8	8.8	5.4	17.1	1.5	7.7	7.6
SEASONALLY ADJUSTED (\$ MILLION)								
2009–2010								
September	149 856	46 987	29 468	27 620	6 647	6 170	927	267 675
December	152 013	48 312	30 910	27 378	6 729	6 083	927	272 353
March	155 038	49 849	31 944	27 208	6 866	7 301	928	279 134
June	159 775	50 737	32 213	26 455	7 058	4 717	931	281 886
2010–2011								
September	161 723	51 697	33 332	27 548	7 317	6 001	996	288 613
December	163 561	52 429	33 624	28 809	7 576	6 574	997	293 571
March	168 068	52 397	34 252	29 447	9 224	7 585	998	301 972
June	171 165	52 643	34 499	28 702	7 853	4 722	1 009	300 593
2011–2012								
September	173 888	52 760	35 166	32 371	8 000	6 337	997	309 520
PERCENTAGE CHANGE FROM PREVIOUS QUARTER								
2009–2010								
June	3.1	1.8	0.8	-2.8	2.8	-35.4	0.4	1.0
2010–2011								
September	1.2	1.9	3.5	4.1	3.7	27.2	6.9	2.4
December	1.1	1.4	0.9	4.6	3.5	9.6	0.2	1.7
March	2.8	-0.1	1.9	2.2	21.7	15.4	0.1	2.9
June	1.8	0.5	0.7	-2.5	-14.9	-37.7	1.1	-0.5
2011–2012								
September	1.6	0.2	1.9	12.8	1.9	34.2	-1.2	3.0

Source: Australian National Accounts: National Income, Expenditure and Product, (cat. no. 5206.0)

7.2**HOUSEHOLD INCOME ACCOUNT, Uses of income**

<i>Period</i>	Consumer debt interest	Other property income payable	Income tax payable	Social contributions for workers compensation	Other taxes on income, wealth, etc.	Other current transfers	Gross disposable income	Households final consumption expenditure	Consumption of fixed capital	Net saving(a)
ANNUAL (\$ MILLION)										
2008–09	11 308	58 714	132 677	7 386	3 649	4 988	819 873	676 214	66 019	77 640
2009–10	9 811	59 535	129 852	7 901	3 969	5 464	852 201	712 181	69 457	70 563
2010–11	11 524	70 181	143 426	8 510	3 930	4 737	907 325	754 097	73 470	79 758
PERCENTAGE CHANGE FROM PREVIOUS YEAR										
2008–09	-14.6	-5.8	-0.7	15.1	1.1	1.8	9.7	2.8	2.6	209.1
2009–10	-13.2	1.4	-2.1	7.0	8.8	9.5	3.9	5.3	5.2	-9.1
2010–11	17.5	17.9	10.5	7.7	-1.0	-13.3	6.5	5.9	5.8	13.0
SEASONALLY ADJUSTED (\$ MILLION)										
2009–2010										
September	2 269	12 154	31 894	1 924	964	1 477	209 303	172 891	17 024	19 388
December	2 388	14 369	32 644	1 956	972	1 375	210 652	176 850	17 239	16 563
March	2 430	15 680	32 950	1 991	1 007	1 361	215 502	179 226	17 472	18 805
June	2 724	17 332	32 338	2 029	1 026	1 292	216 806	183 319	17 722	15 764
2010–2011										
September	2 787	16 877	34 725	2 070	971	1 213	221 555	184 669	17 989	18 897
December	2 902	17 402	36 651	2 108	981	1 137	223 743	186 743	18 240	18 760
March	2 923	17 741	36 649	2 147	989	1 203	231 591	190 033	18 493	23 066
June	2 911	18 161	35 293	2 186	989	1 188	231 120	192 951	18 748	19 421
2011–2012										
September	2 822	18 481	38 348	2 225	1 021	1 210	236 638	195 762	18 997	21 879
PERCENTAGE CHANGE FROM PREVIOUS QUARTER										
2009–2010										
June	12.1	10.5	-1.9	1.9	1.9	-5.1	0.6	2.3	1.4	na
2010–2011										
September	2.3	-2.6	7.4	2.0	-5.3	-6.1	2.2	0.7	1.5	na
December	4.1	3.1	5.5	1.8	1.0	-6.3	1.0	1.1	1.4	na
March	0.7	1.9	0.0	1.8	0.8	5.9	3.5	1.8	1.4	na
June	-0.4	2.4	-3.7	1.8	-0.1	-1.3	-0.2	1.5	1.4	na
2011–2012										
September	-3.1	1.8	8.7	1.8	3.2	1.9	2.4	1.5	1.3	na

na not available

(a) Saving derived as a balancing item.

Source: Australian National Accounts: National Income, Expenditure and Product, (cat. no. 5206.0)

7.3

COMPANY PROFITS BEFORE INCOME TAX, By broad industry

Period	Mining	Manufacturing	Construction	Wholesale trade	Retail trade	Transport, postal and warehousing	Information media and telecommunications	Other services	Total
SEASONALLY ADJUSTED (\$ MILLION)									
2009–2010									
September	9 607	4 382	3 153	3 268	2 844	1 727	2 393	11 888	39 262
December	10 717	5 438	3 326	4 615	2 911	1 742	2 235	7 748	38 731
March	10 820	6 162	3 412	3 994	2 940	1 944	2 263	11 087	42 622
June	18 678	5 732	4 399	3 135	2 905	2 024	2 544	8 481	47 898
2010–2011									
September	19 897	5 823	3 124	4 086	2 990	2 615	2 225	12 054	52 813
December	19 339	4 795	2 919	4 296	2 929	2 375	2 169	13 474	52 296
March	16 985	5 165	2 849	4 303	3 004	2 435	2 255	8 825	45 820
June	20 458	4 497	2 842	4 241	3 197	3 160	2 271	7 755	48 421
2011–2012									
September	21 738	2 952	3 480	5 057	3 052	2 791	2 229	5 877	47 175
PERCENTAGE CHANGE FROM PREVIOUS QUARTER—SEASONALLY ADJUSTED									
2009–2010									
June	72.6	-7.0	28.9	-21.5	-1.2	4.1	12.4	-23.5	12.4
2010–2011									
September	6.5	1.6	-29.0	30.3	2.9	29.2	-12.6	42.1	10.3
December	-2.8	-17.7	-6.6	5.2	-2.0	-9.2	-2.5	11.8	-1.0
March	-12.2	7.7	-2.4	0.2	2.5	2.5	4.0	-34.5	-12.4
June	20.5	-12.9	-0.3	-1.4	6.4	29.8	0.7	-12.1	5.7
2011–2012									
September	6.3	-34.4	22.5	19.2	-4.5	-11.7	-1.9	-24.2	-2.6
TREND (\$ MILLION)									
2009–2010									
September	10 596	4 517	2 947	3 929	3 053	1 688	2 343	9 875	38 949
December	10 422	5 453	3 299	3 995	2 928	1 778	2 343	9 766	39 984
March	10 906	5 900	3 738	3 872	2 890	1 931	2 334	9 423	40 993
June	18 756	5 925	3 749	3 745	2 940	2 171	2 353	10 375	50 016
2010–2011									
September	19 282	5 576	3 444	3 835	2 937	2 340	2 303	11 766	51 483
December	19 327	5 271	2 979	4 138	2 975	2 489	2 229	11 672	51 081
March	19 521	4 852	2 831	4 346	3 038	2 676	2 219	10 023	49 507
June	20 269	4 211	3 017	4 504	3 092	2 824	2 250	7 684	47 852
2011–2012									
September	21 103	3 497	3 213	4 714	3 124	2 876	2 256	6 049	46 833
PERCENTAGE CHANGE FROM PREVIOUS QUARTER—TREND									
2009–2010									
June	72.0	0.4	0.3	-3.3	1.7	12.5	0.8	10.1	22.0
2010–2011									
September	2.8	-5.9	-8.1	2.4	-0.1	7.8	-2.1	13.4	2.9
December	0.2	-5.5	-13.5	7.9	1.3	6.4	-3.2	-0.8	-0.8
March	1.0	-8.0	-5.0	5.0	2.1	7.5	-0.4	-14.1	-3.1
June	3.8	-13.2	6.6	3.6	1.8	5.6	1.4	-23.3	-3.3
2011–2012									
September	4.1	-16.9	6.5	4.6	1.0	1.8	0.3	-21.3	-2.1

Source: *Business Indicators, Australia* (cat. no. 5676.0)

7.4**AVERAGE WEEKLY EARNINGS OF EMPLOYEES, Full-time adults**

Period	FULL-TIME ADULT ORDINARY TIME EARNINGS			FULL-TIME ADULT TOTAL EARNINGS			ALL EMPLOYEES TOTAL EARNINGS		
	Males	Females	Persons	Males	Females	Persons	Males	Females	Persons
ANNUAL AVERAGE (\$ PER WEEK) (a)									
2008–2009	1 241.99	1 037.75	1 166.46	1 311.41	1 053.11	1 215.90	1 103.60	719.95	912.77
2009–2010	1 316.12	1 085.88	1 231.25	1 383.92	1 100.58	1 279.48	1 166.45	752.56	961.48
2010–2011	1 370.75	1 134.78	1 282.49	1 444.47	1 151.62	1 334.95	1 213.73	787.42	1 000.38
PERCENTAGE CHANGE FROM PREVIOUS YEAR									
2008–2009	6.0	5.0	5.5	5.5	4.8	5.1	4.1	4.7	3.8
2009–2010	6.0	4.6	5.6	5.5	4.5	5.2	5.7	4.5	5.3
2010–2011	4.2	4.5	4.2	4.4	4.6	4.3	4.1	4.6	4.0
ORIGINAL (\$ PER WEEK)									
2009–2010									
August	1 287.47	1 062.63	1 204.18	1 352.92	1 075.84	1 250.28	1 141.00	736.95	939.98
November	1 311.17	1 081.27	1 226.85	1 380.92	1 096.78	1 276.71	1 162.66	744.23	955.02
February	1 331.44	1 095.16	1 243.89	1 397.20	1 109.70	1 290.67	1 178.68	763.83	973.84
May	1 334.42	1 104.47	1 250.10	1 404.64	1 119.99	1 300.25	1 183.44	765.25	977.06
2010–2011									
August	1 343.02	1 116.23	1 258.81	1 415.07	1 131.39	1 309.73	1 183.40	771.53	978.39
November	1 361.45	1 130.89	1 275.21	1 436.01	1 148.50	1 328.47	1 210.94	783.83	996.12
February	1 380.84	1 141.82	1 291.29	1 453.99	1 159.55	1 343.67	1 224.10	798.46	1 011.85
May	1 397.66	1 150.19	1 304.67	1 472.81	1 167.05	1 357.91	1 236.48	795.85	1 015.18
2011–2012									
August	1 419.08	1 165.02	1 324.93	1 490.89	1 181.41	1 376.20	1 244.90	803.59	1 024.17
PERCENTAGE CHANGE FROM PREVIOUS QUARTER									
2009–2010									
May	0.2	0.8	0.5	0.5	0.9	0.7	0.4	0.2	0.3
2010–2011									
August	0.6	1.1	0.7	0.7	1.0	0.7	0.0	0.8	0.1
November	1.4	1.3	1.3	1.5	1.5	1.4	2.3	1.6	1.8
February	1.4	1.0	1.3	1.3	1.0	1.1	1.1	1.9	1.6
May	1.2	0.7	1.0	1.3	0.6	1.1	1.0	-0.3	0.3
2011–2012									
August	1.5	1.3	1.6	1.2	1.2	1.3	0.7	1.0	0.9
PERCENTAGE CHANGE FROM SAME QUARTER OF PREVIOUS YEAR									
2009–2010									
May	5.3	4.8	5.2	5.3	4.9	5.3	6.6	5.3	6.4
2010–2011									
August	4.3	5.0	4.5	4.6	5.2	4.8	3.7	4.7	4.1
November	3.8	4.6	3.9	4.0	4.7	4.1	4.2	5.3	4.3
February	3.7	4.3	3.8	4.1	4.5	4.1	3.9	4.5	3.9
May	4.7	4.1	4.4	4.9	4.2	4.4	4.5	4.0	3.9
2011–2012									
August	5.7	4.4	5.3	5.4	4.4	5.1	5.2	4.2	4.7

(a) Derived as annual average of average weekly earnings in the specified pay period in each quarter.

Source: Average Weekly Earnings, Australia, (cat. no. 6302.0)

7.5**TOTAL HOURLY RATES OF PAY INDEXES, Excluding bonuses**

<i>Period</i>	<i>Mining</i>	<i>Manufacturing</i>	<i>Electricity, gas, water and waste services</i>	<i>Construction</i>	<i>Wholesale trade</i>	<i>Retail trade</i>	<i>Education and training</i>	<i>Health care and social assistance</i>	<i>All industries</i>
ANNUAL (2008–09 = 100.0)									
2008–2009	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2009–2010	103.6	102.3	104.4	103.2	102.3	102.7	104.0	104.0	103.1
2010–2011	108.0	106.2	108.7	107.3	106.1	106.2	108.3	107.8	107.0
PERCENTAGE CHANGE FROM PREVIOUS YEAR									
2008–2009	5.6	3.6	4.4	4.6	4.1	3.8	4.4	3.7	4.0
2009–2010	3.6	2.3	4.4	3.2	2.3	2.7	4.0	4.0	3.1
2010–2011	4.2	3.8	4.1	4.0	3.7	3.4	4.1	3.7	3.8
QUARTERLY (2008–09 = 100.0)									
2009–2010									
September	102.1	101.5	102.5	102.2	101.7	101.7	102.2	102.7	102.0
December	102.8	101.9	103.7	102.8	102.1	102.5	103.0	103.7	102.7
March	104.0	102.4	105.5	103.4	102.3	103.1	105.2	104.6	103.6
June	105.5	103.3	106.0	104.5	102.9	103.6	105.7	105.1	104.2
2010–2011									
September	106.0	104.7	107.0	105.9	104.2	105.2	106.7	106.6	105.7
December	107.5	105.9	108.6	106.9	105.7	105.9	107.5	107.4	106.6
March	108.8	106.6	109.3	107.8	106.8	106.5	109.2	108.1	107.6
June	109.8	107.5	109.9	108.6	107.7	107.0	109.7	108.9	108.2
2011–2012									
September	110.4	108.5	111.0	110.0	108.8	108.4	110.9	109.9	109.5
PERCENTAGE CHANGE FROM PREVIOUS QUARTER									
2009–2010									
June	1.4	0.9	0.5	1.1	0.6	0.5	0.5	0.5	0.6
2010–2011									
September	0.5	1.4	0.9	1.3	1.3	1.5	0.9	1.4	1.4
December	1.4	1.1	1.5	0.9	1.4	0.7	0.7	0.8	0.9
March	1.2	0.7	0.6	0.8	1.0	0.6	1.6	0.7	0.9
June	0.9	0.8	0.5	0.7	0.8	0.5	0.5	0.7	0.6
2011–2012									
September	0.5	0.9	1.0	1.3	1.0	1.3	1.1	0.9	1.2

Source: *Labour Price Index, Australia*, (cat. no. 6345.0)

7.6**LABOUR COSTS**

AVERAGE EARNINGS (NATIONAL ACCOUNT BASIS) (DOLLARS PER WEEK)(a)			INDEXES OF AVERAGE UNIT LABOUR COSTS(b)			
Period	Nominal	Real(d)	Hourly labour costs index(b)(c)	Private non-farm corporate sector (real)(e)	Non-farm sector (real)(f)	Non-farm sector (nominal)(g)
ANNUAL AVERAGE						
2008–09	1 161	1 181	98.9	99.8	99.7	98.8
2009–10	1 187	1 186	100.0	100.0	100.0	100.0
2010–11	1 242	1 214	105.5	99.3	100.0	106.0
QUARTERLY						
2009–2010						
September	1 168	1 181	99.7	102.4	101.9	99.0
December	1 175	1 178	96.9	98.8	99.5	97.8
March	1 189	1 180	100.4	99.6	99.7	100.4
June	1 217	1 205	103.0	99.2	98.9	102.7
2010–2011						
September	1 221	1 199	104.7	99.7	99.2	104.3
December	1 224	1 197	102.2	97.0	98.4	103.5
March	1 253	1 223	107.4	100.6	101.5	108.0
June	1 270	1 237	107.7	99.8	100.8	108.0
2011–2012						
September	1 290	1 258	108.7	99.7	99.8	108.4

- (a) Average non-farm wages, salaries and supplements per wage and salary earner. Seasonally adjusted data.
- (b) Base for index: 2009–10 = 100.0.
- (c) Non-farm wages, salaries and supplements, plus payroll tax less employment subsidies plus fringe benefits tax per hours worked by non-farm wage and salary earners.
- (d) Deflated by the Gross National Expenditure deflator.
- (e) Ratio of derived private non-farm corporate wages, salaries and supplements plus payroll tax less employment subsidies, plus fringe benefits tax paid by the private non-farm corporate sector to derived private non-farm corporate sector gross product at factor cost plus payroll tax less employment subsidies plus fringe benefits tax.
- (f) Nominal unit labour costs (see footnote (g) deflated by the derived implicit price deflator for gross non-farm product.
- (g) Ratio of nominal hourly labour costs to average hourly labour productivity (real gross non-farm product per hour worked by all employed persons).

Source: Australian National Accounts: National Income, Expenditure and Product, (cat. no. 5206.0)

CHAPTER 8

FINANCIAL MARKETS

CONTENTS

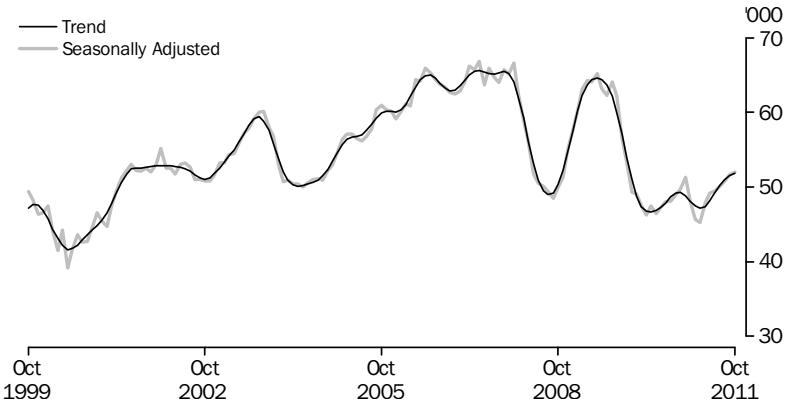
page

TABLES

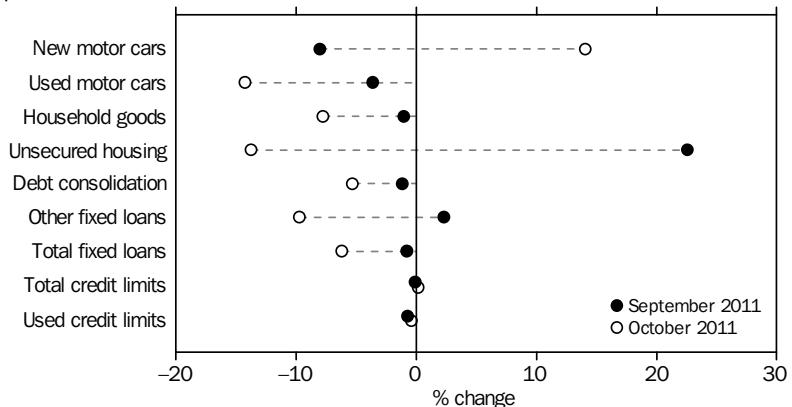
8.1	Financial aggregates	109
8.2	Secured housing finance commitments to individuals	110
8.3	Personal finance commitments	111
8.4	Commercial and lease finance commitments	112
8.5	Key interest rates	113
8.6	Exchange rates	114
8.7	Australian stock market indexes	115
8.8	Credit market summary	116

GRAPHS

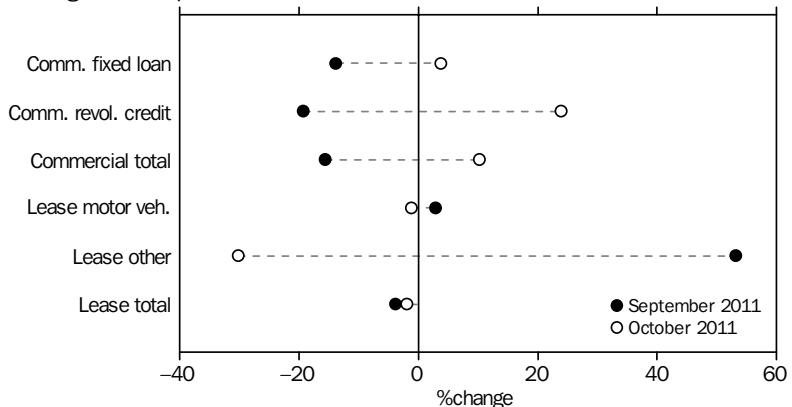
SECURED HOUSING FINANCE COMMITMENTS TO INDIVIDUALS, (from Table 8.2)

Source: *Housing Finance, Australia* (cat. no. 5609.0)

PERSONAL FINANCE COMMITMENTS, (from Table 8.3) Change from previous month

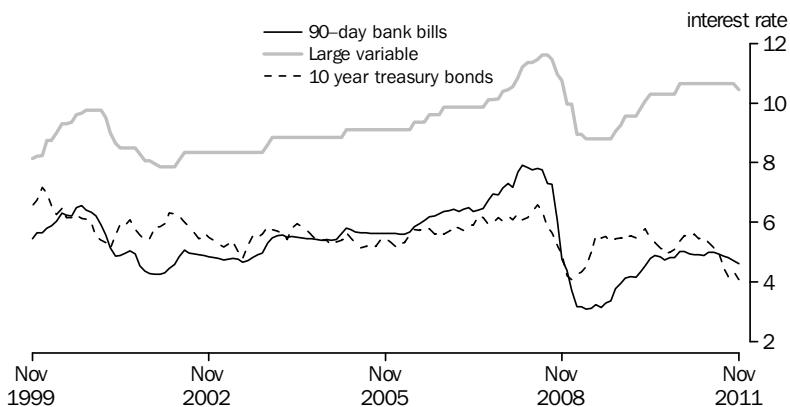
Source: *Lending Finance, Australia* (cat. no. 5671.0)

COMMERCIAL AND LEASE FINANCE COMMITMENTS, (from Table 8.4) Change from previous month

Source: *Lending Finance, Australia* (cat. no. 5671.0)

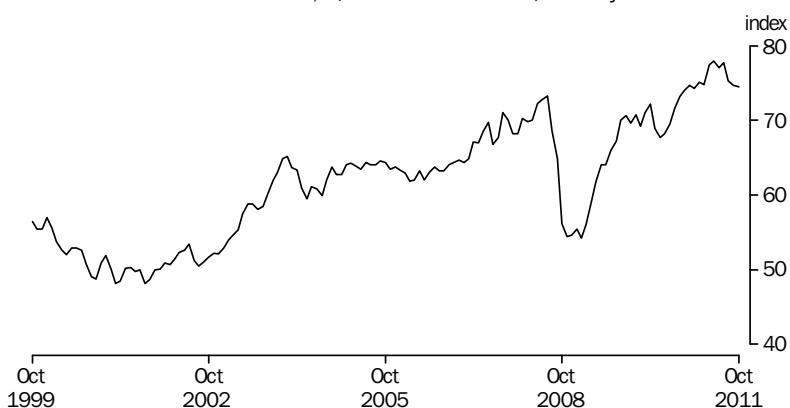
GRAPHS *continued*

KEY INTEREST RATES, (from Table 8.5)



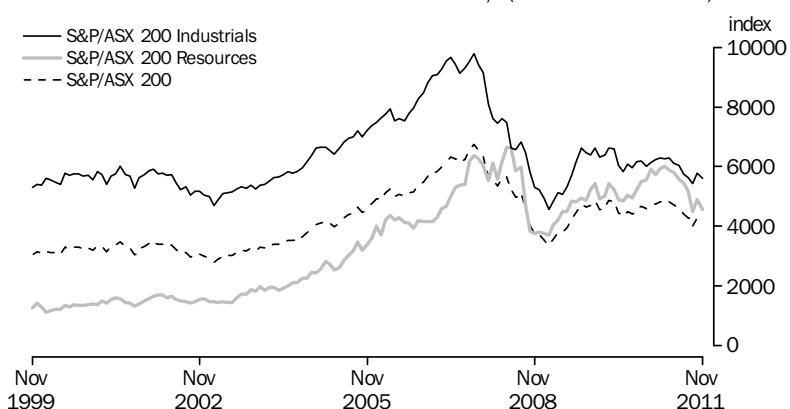
Source: RBA Statistical Bulletin

TRADE WEIGHTED INDEX, (from Table 8.6)—May 1970 = 100.0



Source: International Trade in Goods and Services, Australia (cat. no. 5368.0)

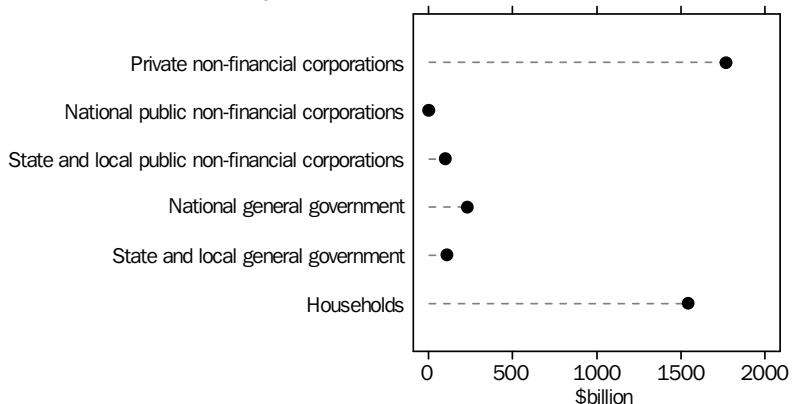
AUSTRALIAN STOCK MARKET INDEXES, (from Table 8.7)



Source: Australian Stock Exchange

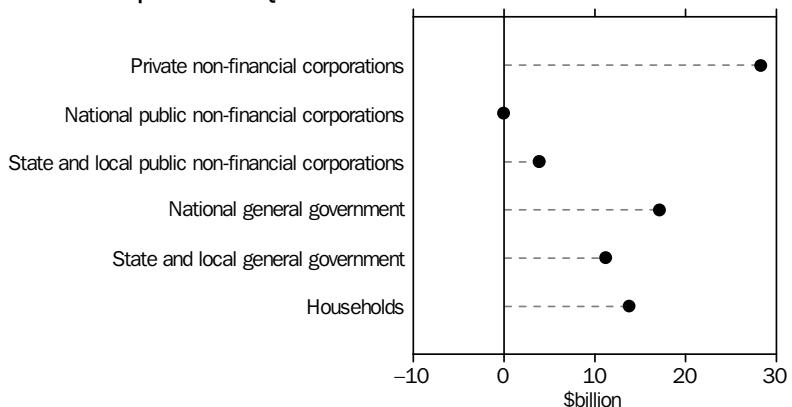
GRAPHS *continued*

CREDIT MARKET OUTSTANDINGS, (from Table 8.8) Non-Financial domestic sector: September Quarter 2011



Source: Australian National Accounts: Financial Accounts (cat. no. 5232.0)

DEMAND FOR CREDIT BY, (from Table 8.8) Non-financial domestic sector: September Quarter 2011



Source: Australian National Accounts: Financial Accounts (cat. no. 5232.0)

8.1**FINANCIAL AGGREGATES (\$ BILLION)**

<i>Period</i>	<i>Currency</i>	DEPOSITS WITH BANKS(a)			<i>Net NBFI borrow- ings(c)</i>	<i>Broad money(d)</i>	<i>Money base(e)</i>	<i>Loans and advances(f)</i>	<i>Bank bills outstand- ing(g)</i>	<i>Total credit(h)</i>
ORIGINAL										
2008–09	45.1	211.0	921.6	1 177.7	68.7	1 246.4	53.4	1 598.6	148.8	1 747.4
2009–10	46.3	204.4	978.1	1 228.8	41.7	1 270.5	53.6	1 694.1	138.5	1 832.6
2010–11	47.6	228.0	1 065.5	1 341.1	20.9	1 362.0	54.6	1 782.1	126.1	1 908.1
2010–2011										
August	46.7	207.2	1 003.1	1 257.0	39.4	1 296.4	54.0	1 702.9	136.6	1 839.4
September	47.1	213.0	1 005.3	1 265.4	37.8	1 303.2	54.3	1 703.1	136.1	1 839.2
October	47.3	212.7	1 019.5	1 279.5	30.8	1 310.3	54.3	1 712.4	134.2	1 846.6
November	46.9	214.7	1 039.6	1 301.2	26.0	1 327.2	54.2	1 725.7	133.5	1 859.2
December	47.9	223.5	1 043.0	1 314.4	22.6	1 337.0	58.1	1 731.8	131.1	1 862.9
January	47.3	221.2	1 049.4	1 317.9	21.6	1 339.5	55.0	1 737.6	129.0	1 866.6
February	47.1	219.8	1 056.3	1 323.2	24.5	1 347.7	54.3	1 749.0	128.5	1 877.5
March	47.3	220.1	1 063.3	1 330.7	22.3	1 353.0	54.5	1 765.7	128.1	1 893.8
April	47.7	220.0	1 067.2	1 334.9	21.0	1 355.9	56.6	1 767.0	127.3	1 894.3
May	47.2	218.4	1 074.6	1 340.2	23.4	1 363.6	54.2	1 775.7	126.4	1 902.2
June	47.6	228.0	1 065.5	1 341.1	20.9	1 362.0	54.6	1 782.1	126.1	1 908.1
2011–2012										
July	48.1	221.2	1 083.3	1 352.6	25.2	1 377.8	54.9	1 788.8	125.2	1 914.0
August	48.3	221.3	1 085.2	1 354.8	25.0	1 379.8	55.7	1 800.7	124.9	1 925.7
September	48.8	229.4	1 111.5	1 389.7	26.0	1 415.7	56.1	1 807.7	124.7	1 932.3
October	49.3	227.4	1 118.9	1 395.6	25.0	1 420.6	56.7	1 818.3	124.0	1 942.2
SEASONALLY ADJUSTED										
2010–2011										
August	46.9	209.1	998.1	1 254.1	41.6	1 295.7	na	na	na	1 840.3
September	47.1	211.1	1 003.5	1 261.7	38.5	1 300.2	na	na	na	1 843.1
October	47.1	213.6	1 015.5	1 276.2	34.4	1 310.6	na	na	na	1 848.1
November	46.8	214.3	1 031.2	1 292.3	30.6	1 322.9	na	na	na	1 853.3
December	46.9	219.1	1 038.8	1 304.8	27.2	1 332.0	na	na	na	1 859.3
January	47.2	221.0	1 047.3	1 315.5	24.7	1 340.2	na	na	na	1 866.6
February	47.0	220.7	1 054.6	1 322.3	27.7	1 350.0	na	na	na	1 878.9
March	47.5	222.2	1 064.0	1 333.7	24.4	1 358.1	na	na	na	1 899.5
April	47.6	223.2	1 071.3	1 342.1	23.4	1 365.5	na	na	na	1 902.6
May	47.9	222.2	1 084.5	1 354.6	24.4	1 379.0	na	na	na	1 912.6
June	48.1	221.4	1 076.1	1 345.6	24.1	1 369.7	na	na	na	1 910.4
2011–2012										
July	48.2	222.8	1 085.7	1 356.7	23.6	1 380.3	na	na	na	1 917.7
August	48.6	223.3	1 078.9	1 350.8	23.9	1 374.7	na	na	na	1 924.5
September	48.8	227.0	1 109.8	1 385.6	24.8	1 410.4	na	na	na	1 934.2
October	49.0	228.2	1 115.3	1 392.5	25.8	1 418.3	na	na	na	1 941.4

na not available

(a) Excludes Commonwealth and State Government and interbank deposits but includes deposits of the non-bank sector with the Reserve Bank.

(b) Currency plus bank deposits (including certificate of deposit with trading banks) of the private non-bank sector.

(c) Borrowings (other than from banks and related corporations) by permanent building societies, credit co-operatives, finance companies, authorised money market dealers, pastoral finance companies, money market corporations, general financiers and cash management trusts; less borrowings by authorised money market dealers from those non-bank intermediaries. Breaks occur from time to time due to changes in number of reporting corporations.

(d) M3 plus borrowing from private sector by non-bank financial intermediaries less the latter's holding of currency and bank deposits.

(e) Holdings of notes and coin by private sector, plus deposits of banks with the Reserve Bank and Reserve Bank Liabilities to the private non-bank sector.

(f) Loans and advances of those financial intermediaries whose deposit liabilities are included in broad money.

(g) Bills outstanding under acceptance and endorsement commitments by banks.

(h) Credit is equal to bank bills outstanding plus loans and advances by financial intermediaries whose liabilities are included in broad money.

Source: Reserve Bank of Australia Bulletin (RBA).

8.2**SECURED HOUSING FINANCE COMMITMENTS TO INDIVIDUALS**

Period	CONSTRUCTION OF DWELLINGS		PURCHASE OF NEWLY ERECTED DWELLINGS		PURCHASE OF ESTABLISHED DWELLINGS		TOTAL		Alterations and additions \$ million(a)	
	Dwellings units	\$ million	Dwellings units	\$ million	Dwellings units	\$ million	Dwellings units	\$ million		
ANNUAL										
2008–09	58 097	14 469	26 607	7 549	593 754	153 003	678 458	175 022	5 934	
2009–10	74 975	18 986	28 498	8 701	544 622	152 316	648 095	180 003	5 286	
2010–11	57 333	15 597	26 020	8 603	496 381	142 229	579 734	166 429	4 605	
PERCENTAGE CHANGE FROM PREVIOUS YEAR										
2008–09	4.6	5.8	-5.7	-0.3	-8.6	-0.2	-7.5	0.3	12.7	
2009–10	29.1	31.2	7.1	15.3	-8.3	-0.4	-4.5	2.8	-10.9	
2010–11	-23.5	-17.8	-8.7	-1.1	-8.9	-6.6	-10.5	-7.5	-12.9	
SEASONALLY ADJUSTED UNLESS FOOTNOTED										
2010–2011										
August	4 802	1 308	2 179	680	41 094	11 645	48 075	13 634	373	
September	4 803	1 288	2 199	687	41 113	11 657	48 114	13 632	399	
October	4 831	1 277	2 326	766	41 764	11 846	48 922	13 889	414	
November	4 922	1 394	2 505	846	42 296	12 186	49 724	14 426	421	
December	5 049	1 339	2 363	759	43 943	12 530	51 355	14 628	410	
January	4 541	1 238	2 118	741	41 435	11 939	48 094	13 918	265	
February	4 582	1 251	1 811	614	39 280	11 347	45 674	13 213	352	
March	4 566	1 250	1 826	610	38 805	11 191	45 196	13 050	438	
April	4 620	1 251	2 059	712	41 162	11 910	47 841	13 873	346	
May	4 812	1 370	2 111	734	42 222	12 075	49 144	14 180	402	
June	4 810	1 292	2 124	725	42 531	12 160	49 466	14 177	409	
2011–2012										
July	4 730	1 278	2 110	725	43 267	12 384	50 106	14 387	360	
August	4 753	1 261	2 223	757	43 694	12 442	50 670	14 460	396	
September	4 729	1 270	2 207	748	44 703	12 529	51 639	14 546	399	
October	4 646	1 235	2 210	733	45 125	12 409	51 981	14 377	342	
PERCENTAGE CHANGE FROM PREVIOUS MONTH										
2010–2011										
February	0.9	1.1	-14.5	-17.1	-5.2	-5.0	-5.0	-5.1	32.9	
March	-0.4	-0.1	0.8	-0.7	-1.2	-1.4	-1.0	-1.2	24.4	
April	1.2	0.1	12.8	16.8	6.1	6.4	5.9	6.3	-21.0	
May	4.2	9.5	2.5	3.1	2.6	1.4	2.7	2.2	16.2	
June	0.0	-5.7	0.7	-1.2	0.7	0.7	0.7	0.0	1.7	
2011–2012										
July	-1.7	-1.1	-0.7	0.0	1.7	1.8	1.3	1.5	-11.9	
August	0.5	-1.3	5.4	4.3	1.0	0.5	1.1	0.5	10.0	
September	-0.5	0.6	-0.7	-1.2	2.3	0.7	1.9	0.6	0.8	
October	-1.7	-2.7	0.1	-2.0	0.9	-1.0	0.7	-1.2	-14.3	

(a) Seasonally adjusted data not available. Original data provided.

Source: *Housing Finance, Australia*, (cat. no. 5609.0)

8.3**PERSONAL FINANCE COMMITMENTS****FIXED LOANS FOR —** **REVOLVING CREDIT FACILITIES**

	New motor cars and station wagons	New motor cars and station wagons	Used motor cars	Used motor cars	House- hold and per- sonal goods	Unse- cured loans for owner occup- ation	Debt con- solida- tion and refin- ancing	Other pers- sonal	Total	New and increased credit limits during period	Total credit limits at end of period	Credit used at end of period
Period	no.	\$m	no.	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m

ANNUAL

2008–09	131 480	3 344	258 407	4 576	1 264	397	14 579	13 331	37 492	44 098	3 311 454	1 404 407
2009–10	128 828	3 488	234 971	4 419	1 421	443	16 761	16 261	42 794	45 532	3 462 536	1 448 147
2010–11	158 902	4 419	274 043	5 346	1 578	455	17 872	14 894	44 564	41 984	3 567 639	1 480 649

PERCENTAGE CHANGE FROM PREVIOUS YEAR

2008–09	-16.9	-14.8	-14.3	-13.6	2.7	-8.9	8.9	-9.2	-4.1	-4.3	8.6	4.7
2009–10	4.3	-2.0	-3.4	-9.1	12.4	11.4	15.0	22.0	14.1	3.3	4.6	3.1
2010–11	26.7	23.3	21.0	16.6	11.0	2.7	6.6	-8.4	4.1	-7.8	3.0	2.2

MONTHLY

2010–2011												
August	12 980	363	23 789	466	124	34	1 352	1 197	3 537	3 603	294 048	122 864
September	13 765	387	24 294	466	127	35	1 402	1 265	3 681	3 909	295 442	122 823
October	11 919	334	22 501	432	124	43	1 407	1 216	3 556	3 507	296 372	122 726
November	14 035	400	24 357	479	135	44	1 693	1 319	4 071	3 899	297 372	123 385
December	13 457	376	22 268	445	123	39	1 646	1 358	3 988	4 154	298 309	123 889
January	12 713	345	21 286	416	105	25	1 178	968	3 037	2 791	297 848	123 135
February	13 871	380	23 145	455	105	30	1 270	1 083	3 323	3 009	298 155	123 718
March	14 647	401	24 708	482	140	46	1 508	1 343	3 920	3 588	298 799	123 523
April	11 812	329	20 391	401	129	35	1 352	1 076	3 322	2 771	298 815	123 427
May	12 709	354	22 808	442	153	48	1 751	1 356	4 104	3 292	298 981	123 591
June	14 808	409	22 929	444	174	39	1 896	1 461	4 423	3 605	299 553	124 495
2011–2012												
July	12 621	348	21 048	409	146	36	1 410	1 117	3 467	3 220	299 512	123 122
August	14 855	415	25 048	489	168	39	1 563	1 292	3 966	3 445	299 443	122 426
September	13 667	382	24 128	471	166	48	1 545	1 322	3 934	2 955	299 299	121 597
October	15 124	435	21 563	404	153	42	1 464	1 194	3 691	3 311	299 825	121 132

PERCENTAGE CHANGE FROM PREVIOUS MONTH

2010–2011												
February	9.1	10.1	8.7	9.2	0.3	21.5	7.8	11.9	9.4	7.8	0.1	0.5
March	5.6	5.7	6.8	6.1	32.9	51.3	18.8	23.9	18.0	19.3	0.2	-0.2
April	-19.4	-17.9	-17.5	-16.8	-8.0	-24.6	-10.4	-19.8	-15.2	-22.8	0.0	-0.1
May	7.6	7.4	11.9	10.1	19.1	38.7	29.5	26.0	23.5	18.8	0.1	0.1
June	16.5	15.5	0.5	0.5	13.6	-19.4	8.3	7.7	7.8	9.5	0.2	0.7
2011–2012												
July	-14.8	-14.9	-8.2	-7.9	-15.9	-6.7	-25.6	-23.5	-21.6	-10.7	0.0	-1.1
August	17.7	19.3	19.0	19.6	14.6	8.6	10.9	15.6	14.4	7.0	0.0	-0.6
September	-8.0	-8.0	-3.7	-3.6	-1.0	22.6	-1.2	2.3	-0.8	-14.2	0.0	-0.7
October	10.7	14.1	-10.6	-14.3	-7.7	-13.7	-5.3	-9.7	-6.2	12.0	0.2	-0.4

Source: *Lending Finance, Australia*, (cat. no. 5671.0)

8.4**COMMERCIAL AND LEASE FINANCE COMMITMENTS**

Period	COMMERCIAL			LEASE		
	Fixed loan facilities	Revolving credit facilities	Total	Motor vehicles	Other	Total
ANNUAL (\$ MILLION)						
2008–09	244 033	123 386	367 419	2 775	2 748	5 687
2009–10	245 153	100 350	345 504	2 503	1 634	4 642
2010–11	252 928	112 202	365 130	3 025	1 519	4 916
PERCENTAGE CHANGE FROM PREVIOUS YEAR						
2008–09	-26.7	-27.3	-26.9	-17.5	-21.2	-18.9
2009–10	0.5	-18.7	-6.0	-9.8	-40.6	-18.4
2010–11	3.2	11.8	5.7	20.9	-7.0	5.9
ORIGINAL (\$ MILLION)						
<i>2010–2011</i>						
August	20 950	7 020	27 970	258	101	391
September	19 983	8 379	28 362	255	134	390
October	20 564	9 092	29 657	276	134	410
November	22 334	9 394	31 727	267	131	425
December	28 013	14 297	42 309	271	262	532
January	16 255	6 359	22 614	210	57	334
February	16 409	8 392	24 801	217	86	332
March	22 381	10 797	33 179	262	205	468
April	15 933	7 796	23 729	237	97	372
May	22 796	9 375	32 170	243	83	414
June	25 396	11 947	37 343	269	118	445
<i>2011–2012</i>						
July	20 893	10 660	31 553	249	60	383
August	24 692	12 483	37 175	252	103	435
September	21 282	10 080	31 362	259	158	418
October	22 098	12 492	34 590	256	111	410
PERCENTAGE CHANGE FROM PREVIOUS MONTH						
<i>2010–2011</i>						
February	1.0	32.0	9.7	3.4	51.2	-0.7
March	36.4	28.7	33.8	21.1	139.9	41.0
April	-28.8	-27.8	-28.5	-9.8	-52.7	-20.4
May	43.1	20.2	35.6	2.6	-14.8	11.1
June	11.4	27.4	16.1	10.8	42.2	7.7
<i>2011–2012</i>						
July	-17.7	-10.8	-15.5	-7.4	-48.9	-14.0
August	18.2	17.1	17.8	1.1	72.0	13.4
September	-13.8	-19.3	-15.6	2.9	53.2	-3.9
October	3.8	23.9	10.3	-1.2	-30.2	-1.9

Source: *Lending Finance, Australia*, (cat. no. 5671.0)

8.5**KEY INTEREST RATES(a)**

Period	BANKS' BUSINESS OVERDRAFTS						COMMONWEALTH GOVERNMENT SECURITIES(e)			
	90-day bank bills(b)	Fixed bank deposits \$10,000 12 months	Interbank cash market(c)	Large variable	Small variable	Housing loans - banks(d)	Overnight indexed swaps 3 months	3 year treasury bonds	5 year treasury bonds	
									
ANNUAL										
2008–09	3.25	3.55	3.00	8.80	9.40	5.80	2.95	4.47	5.10	5.56
2009–10	4.89	6.00	4.50	10.30	10.85	7.40	4.52	4.71	4.97	5.33
2010–11	4.99	6.00	4.75	10.65	11.20	7.80	4.78	4.76	4.88	5.16
MONTHLY										
2010–2011										
September	4.82	6.00	4.50	10.30	10.85	7.40	4.62	4.70	4.81	5.00
October	4.81	6.00	4.50	10.30	10.85	7.40	4.64	4.90	4.97	5.09
November	5.02	6.00	4.73	10.65	11.20	7.80	4.79	5.12	5.21	5.38
December	5.03	6.15	4.75	10.65	11.20	7.80	4.79	5.19	5.33	5.56
January	4.96	6.15	4.75	10.65	11.20	7.80	4.78	5.10	5.28	5.52
February	4.92	6.10	4.75	10.65	11.20	7.80	4.78	5.20	5.39	5.61
March	4.92	6.05	4.75	10.65	11.20	7.80	4.76	5.01	5.21	5.44
April	4.90	6.00	4.75	10.65	11.20	7.80	4.77	5.09	5.29	5.51
May	5.00	6.00	4.75	10.65	11.20	7.80	4.83	5.01	5.15	5.33
June	4.99	6.00	4.75	10.65	11.20	7.80	4.78	4.76	4.88	5.16
2011–2012										
July	4.96	6.00	4.75	10.65	11.20	7.80	4.72	4.50	4.66	5.02
August	4.86	5.60	4.75	10.65	11.20	7.80	4.40	3.82	3.99	4.48
September	4.81	5.45	4.75	10.65	11.20	7.80	4.41	3.64	3.79	4.20
October	4.73	5.30	4.75	10.65	11.20	7.80	4.43	3.79	3.95	4.37
November	4.62	5.20	4.51	10.45	11.05	7.55	4.22	3.38	3.57	4.08

- (a) All data are end of period unless otherwise specified.
 (b) Data are an average of the assessed daily market yields for the week ended the last Wednesday of the month.
 (c) The interbank cash rate is the interest rate which banks pay or charge to borrow funds from or lend funds to other banks on an overnight unsecured basis.

- (d) Standard variable rate loans of large bank housing lenders.
 (e) This series is monthly average. Previous editions of AEI published month end data.

Source: Reserve Bank of Australia Bulletin (RBA)

8.6

EXCHANGE RATES (a)

Period	United States Dollar	United Kingdom Pound	Euro(b)	Japanese Yen	Special Drawing Right	Trade Weighted Index(c)
ANNUAL PER (\$A)						
2008–09	0.7456	0.4621	0.5414	73.99	0.4869	60.2
2009–10	0.8830	0.5590	0.6362	80.77	0.5710	68.9
2010–11	0.9891	0.6213	0.7248	82.10	0.6346	74.0
MONTHLY PER (\$A)						
2010–2011						
August	0.9000	0.5747	0.6976	76.87	0.5928	69.5
September	0.9358	0.6010	0.7169	78.99	0.6138	71.5
October	0.9812	0.6190	0.7060	80.26	0.6251	73.2
November	0.9902	0.6198	0.7239	81.61	0.6338	74.0
December	0.9909	0.6347	0.7497	82.58	0.6454	74.7
January	0.9941	0.6305	0.7457	82.16	0.6434	74.3
February	1.0086	0.6252	0.7383	83.29	0.6457	75.1
March	1.0100	0.6250	0.7217	82.60	0.6394	74.8
April	1.0554	0.6458	0.7311	88.09	0.6616	77.4
May	1.0688	0.6537	0.7448	86.75	0.6687	77.9
June	1.0603	0.6535	0.7368	85.35	0.6631	77.0
2011–2012						
July	1.0766	0.6674	0.7532	85.52	0.6749	77.7
August	1.0485	0.6409	0.7312	80.83	0.6529	75.3
September	1.0239	0.6483	0.7434	78.61	0.6487	74.7
October	1.0135	0.6433	0.7387	77.76	0.6447	74.5
PERCENTAGE CHANGE FROM PREVIOUS MONTH						
2010–2011						
February	1.5	-0.8	-1.0	1.4	0.4	1.1
March	0.1	0.0	-2.2	-0.8	-1.0	-0.4
April	4.5	3.3	1.3	6.6	3.5	3.5
May	1.3	1.2	1.9	-1.5	1.1	0.6
June	-0.8	0.0	-1.1	-1.6	-0.8	-1.2
2011–2012						
July	1.5	2.1	2.2	0.2	1.8	0.9
August	-2.6	-4.0	-2.9	-5.5	-3.3	-3.1
September	-2.3	1.2	1.7	-2.7	-0.6	-0.8
October	-1.0	-0.8	-0.6	-1.1	-0.6	-0.3

- (a) Rates are period average exchange rates.
 (b) On January 1, 1999 eleven European Union nations launched the Euro, a single currency giving control of interest rate and exchange rate policy to the European Central Bank. The Euro was immediately available for electronic financial and business transactions, but Euro coins and notes were not issued to the general public until January 2002. The participating nations are Austria, Belgium, Finland, France, Germany, Ireland, Italy, Luxembourg, the Netherlands, Portugal and Spain. Greece adopted the Euro on 1 January 2001 and Britain, Denmark and Sweden chose not to adopt the Euro.
 (c) May 1970 = 100.0

Source: *International Trade in Goods and Services, Australia*, (cat. no. 5368.0)

8.7

AUSTRALIAN STOCK MARKET INDEXES

Period	Index(b)	ALL ORDINARIES		S&P/ASX 200	S&P/ASX 200	S&P/ASX 200	S&P/ASX 200	S&P/ASX 200 Accumulation Index(a)
		High	Low	Banks	Industrials	Resources		
ANNUAL (31 DEC 1979 = 500) UNLESS FOOTNOTED								
2008–09	3 931.8	5 261.1	3 111.7	9 629	5 331	4 492	3 955	27 054
2009–10	4 467.5	5 024.1	3 738.0	11 110	5 825	4 837	4 302	30 610
2010–11	4 607.1	5 064.9	4 262.7	11 756	6 037	5 584	4 608	34 201
ORIGINAL (31 DEC 1979 = 500) UNLESS FOOTNOTED								
2010–2011								
September	4 644.4	4 722.2	4 526.8	12 007	6 164	5 236	4 583	33 070
October	4 722.5	4 780.6	4 634.7	11 910	6 179	5 505	4 662	33 659
November	4 755.1	4 872.9	4 673.2	11 277	6 000	5 568	4 584	33 299
December	4 831.1	4 888.2	4 676.8	11 653	6 136	5 909	4 745	34 519
January	4 868.3	4 944.2	4 812.0	11 994	6 245	5 728	4 754	34 582
February	4 964.0	5 026.1	4 852.0	12 266	6 294	5 925	4 832	35 395
March	4 811.0	4 985.9	4 609.9	12 295	6 264	6 007	4 838	35 632
April	4 973.3	5 064.9	4 874.3	12 616	6 296	5 889	4 823	35 528
May	4 784.9	4 896.2	4 661.6	11 728	6 119	5 802	4 708	34 829
June	4 607.1	4 788.6	4 512.5	11 756	6 037	5 584	4 608	34 201
2011–2012								
July	4 610.4	4 716.0	4 500.5	11 012	5 746	5 464	4 425	32 842
August	4 285.5	4 573.1	4 056.7	10 868	5 644	5 177	4 297	32 215
September	4 152.2	4 382.7	3 927.6	10 425	5 439	4 484	4 009	30 239
October	4 237.6	4 411.4	3 935.6	11 539	5 789	4 894	4 298	32 431
November	4 259.6	4 406.2	4 057.6	10 742	5 606	4 576	4 120	31 303

(a) 31 December 1979 = 1,000

(b) Share prices on joint trading floors. Monthly figures are average of daily figures for the month. Annual index is from the last month of the year. The annual high (low) is the highest (lowest) of the year.

Source: Australian Stock Exchange ASX

8.8**CREDIT MARKET SUMMARY (\$ BILLION)**

	2009–2010		2010–2011		2010–2011		2011–2012	
	2009–2010	2010–2011	Sep	Dec	Mar	Jun	Sep	
AMOUNTS OUTSTANDING AT END OF PERIOD								
Total debt and equity outstandings of the domestic non-financial sectors								
	3 659.2	3 936.6	3 772.9	3 883.4	3 951.1	3 936.6	3 890.3	
of:								
Private non-financial corporations	1 759.3	1 858.1	1 831.3	1 903.0	1 920.6	1 858.1	1 764.9	
National public non-financial corporations	1.3	1.3	1.2	1.2	1.2	1.3	1.3	
State and local public non-financial corporations	98.2	98.9	101.4	99.7	100.2	98.9	102.8	
National general government	159.0	204.5	171.0	182.9	195.2	204.5	230.2	
State and local general government	77.6	98.4	81.9	80.2	87.3	98.4	109.6	
Households	1 435.4	1 528.5	1 452.2	1 476.4	1 499.5	1 528.5	1 542.9	
NET TRANSACTIONS DURING PERIOD								
Total funds raised on conventional credit markets by domestic non-financial sectors								
	233.1	231.6	53.9	53.2	67.9	56.6	72.8	
of:								
Private non-financial corporations	40.3	68.0	18.6	17.1	23.6	8.8	28.3	
Bills of exchange	-9.5	-10.0	-1.7	-4.4	-2.3	-1.5	-0.9	
One name paper	-0.7	-1.0	0.5	-1.8	-1.1	1.3	8.3	
Bonds etc.	13.8	20.5	9.1	0.9	6.6	3.8	-3.7	
Loans and placements	-31.0	0.7	1.3	-1.2	6.2	-5.6	17.6	
Shares and other equity	67.8	57.9	9.4	23.5	14.2	10.9	6.9	
National public non-financial corporations	-0.3	0.0	-0.1	0.0	-0.1	0.1	0.0	
Bills of exchange	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
One name paper	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Bonds etc.	-0.3	0.0	0.0	0.0	0.0	0.0	0.0	
Loans and placements	0.0	0.0	-0.1	0.0	0.0	0.1	0.0	
Shares and other equity	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
State and local public non-financial corporations	13.9	0.7	3.2	-1.7	0.5	-1.3	3.9	
Loans and placements	13.8	0.7	3.2	-1.7	0.5	-1.3	3.9	
National general government	51.6	45.1	13.8	14.0	10.3	7.0	17.1	
One name paper	-5.7	5.1	6.1	0.8	-3.2	1.4	-1.9	
Bonds etc.	57.2	40.1	8.0	13.2	13.3	5.6	19.2	
Loans and placements	0.1	-0.1	-0.2	-0.1	0.1	0.0	-0.2	
State and local general government	21.7	20.8	4.3	-1.7	7.0	11.1	11.2	
Households	105.7	84.7	11.0	23.1	22.6	27.9	13.8	
Bills of exchange	-0.5	-1.9	-0.3	-0.7	-0.6	-0.4	-0.4	
Loans and placements	106.2	86.6	11.3	23.8	23.2	28.3	14.2	

Source: Australian National Accounts: Financial Accounts, (cat. no. 5232.0)

CHAPTER 9

STATE COMPARISONS

CONTENTS

page

TABLES

9.1	State summary	118
9.2	Estimated resident population	120
9.3	Gross state product and state final demand, Chain volume measures	121
9.4	Retail turnover	122
9.5	Total private new capital expenditure	123
9.6	New motor vehicle sales, Total	124
9.7	Building approvals, Number and value	125
9.8	Consumer price index, All groups	127
9.9	Employed persons	128
9.10	Unemployment rate, Persons	129
9.11	Average weekly total earnings of employees, All employees	130
9.12	Total job vacancies	131
9.13	Secured housing finance commitments to individuals, Number and value	132
9.14	Total hourly rates of pay indexes, Excluding bonuses	134

9.1**STATE SUMMARY**

<i>Period</i>	<i>New South Wales</i>	<i>Victoria</i>	<i>Queensland</i>	<i>South Australia</i>	<i>Western Australia</i>	<i>Tasmania</i>	<i>Northern Territory</i>	<i>Australian Capital Territory</i>	<i>Australia</i>
SELECTED INDICATORS									
Labour force Participation rate (%) (trend)									
November 2011 (M)	63.7	65.7	67.6	63.4	68.0	60.5	74.4	72.0	65.6
Unemployment rate (%) (trend)									
November 2011 (M)	5.3	5.4	5.8	5.3	4.3	5.3	4.2	3.9	5.3
Average weekly total earnings (\$ original)									
May 2009 (Q)	916.10	900.30	889.90	856.30	1 045.50	790.00	956.60	1 130.50	918.80
SELECTED INDICATORS PER HEAD OF POPULATION (a)									
Final demand (\$'000) (Chain volume measures) (seasonally adjusted)									
September Quarter 2011 (Q)	14.1	14.3	15.6	13.3	20.2	13.2	20.4	31.7	15.3
Retail turnover (\$) (Chain volume measures) (seasonally adjusted)									
September Quarter 2011 (Q)	2 524	2 756	2 701	2 550	2 976	2 502	2 943	3 017	2 678
Retail turnover (\$) (trend)(b)									
June 2009 (M)	np	np	np	np	np	np	np	np	np
Private new capital expenditure (\$) (seasonally adjusted)(c)									
September Quarter 2009 (Q)	na	na	na	na	na	na	na	na	na
Registration of new motor vehicles (no. per '000 population) (trend)									
November 2011 (M)	3.854	4.160	4.141	3.280	4.032	2.797	3.916	3.827	3.941
Res. building approvals (no. per '000 population) (trend)									
October 2011 (M)	0.383	0.657	0.432	0.441	0.730	0.350	0.510	0.949	0.511
Res. building approvals (\$) (original)									
October 2011 (M)	102	150	104	115	202	64	195	187	127
Housing finance commitments (\$) (original)									
October 2011 (M)	680	665	511	488	715	303	446	728	621

na not available

np not available for publication but included in totals where applicable, unless otherwise indicated

(a) The latest quarterly estimate of Australian resident population is shown in Table 9.2. This estimation has been used to calculate ratios for subsequent periods.

(b) The trend series has been suspended as at November 2008. Refer to the December 2008 issue of *Retail Trade, Australia*, (cat. no. 8501.0) or details.

(c) Extreme care should be exercised in using the seasonally adjusted series for Private new capital expenditure for Northern Territory and the Australian Capital Territory. The highly erratic nature of this data makes reliable estimation of the seasonal pattern very difficult.

9.1STATE SUMMARY *continued*

Period	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia
PERCENTAGE CHANGE FROM PREVIOUS PERIOD									
Final demand (Chain volume measures) (seasonally adjusted)									
September Quarter 2011 (Q)	0.5	-0.1	3.5	-1.6	8.4	1.1	0.5	0.2	2.1
Retail turnover (Chain volume measures) (seasonally adjusted)									
June Quarter 2009 (Q)	2.3	2.4	2.4	1.8	0.3	2.1	-2.9	1.4	2.0
Retail turnover (trend)(a)									
June 2009 (M)	np	np	np	np	np	np	np	np	np
Private new capital expenditure (seasonally adjusted)(b)									
June Quarter 2009 (Q)	-1.4	18.7	-9.1	-2.0	4.7	22.1	-59.5	-5.5	1.8
Registration of new motor vehicles (trend)									
October 2011 (Q)	1.9	1.1	1.8	-0.1	1.1	-0.3	1.9	1.5	1.4
Res. building approvals– number (trend)									
October 2011 (M)	0.6	-4.9	-5.1	-1.8	1.4	-3.8	0.5	-11.5	-2.7
Res. building approvals– value (original)									
October 2011 (M)	19.4	-24.5	-12.7	12.9	-6.1	-26.9	31.3	-37.8	-8.7
Consumer Price Index (original)									
June Quarter 2011 (M)	1.0	0.7	1.0	1.0	1.3	0.9	1.0	1.1	0.9
Labour force participation rate (percentage points) (trend)									
November 2011 (M)	0.0	-0.1	0.1	0.0	-0.1	0.1	0.5	-0.1	0.0
Unemployment rate (percentage points) (trend)									
November 2011 (M)	0.0	0.1	0.0	0.0	0.0	0.1	0.0	0.0	0.0
Average weekly total earnings (original)									
May 2009 (Q)	-0.9	0.5	-1.5	1.6	0.8	0.1	0.4	-1.1	-0.3
Housing finance commitments (original)									
October 2011 (M)	-3.7	-7.1	-5.9	-13.0	-2.3	-7.0	2.7	2.3	-5.3
Total hourly rates of pay indexes, excluding bonuses (original)									
June Quarter 2009 (Q)	0.7	0.5	0.5	0.4	0.5	0.6	0.4	0.6	0.6

np not available for publication but included in totals where applicable, unless otherwise indicated

(a) The trend series has been suspended as at November 2008. Refer to the December 2008 issue of *Retail Trade, Australia*, (cat. no. 8501.0) or details.

(b) Extreme care should be exercised in using the seasonally adjusted series for Private new capital expenditure for Northern Territory and the Australian Capital Territory. The highly erratic nature of this data makes reliable estimation of the seasonal pattern very difficult.

9.2**ESTIMATED RESIDENT POPULATION**

<i>Period</i>	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia(a)
ANNUAL ('000)—ORIGINAL									
2008–09	7 127.2	5 446.6	4 424.8	1 624.5	2 244.4	503.3	226.2	352.3	21 951.7
2009–10	7 221.5	5 539.9	4 505.9	1 644.2	2 290.6	507.3	229.3	358.6	22 299.8
2010–11	7 303.7	5 624.1	4 580.7	1 657.0	2 346.4	510.6	230.2	365.4	22 620.6
QUARTERLY ('000)—ORIGINAL									
2008–2009									
June	7 127.2	5 446.6	4 424.8	1 624.5	2 244.4	503.3	226.2	352.3	21 951.7
2009–2010									
September	7 153.5	5 474.6	4 447.4	1 630.4	2 257.2	504.4	227.3	353.7	22 051.0
December	7 176.5	5 495.8	4 466.5	1 634.5	2 267.3	505.3	227.7	355.2	22 131.2
March	7 205.5	5 524.0	4 488.5	1 640.3	2 280.6	506.9	228.2	357.4	22 234.0
June	7 221.5	5 539.9	4 505.9	1 644.2	2 290.6	507.3	229.3	358.6	22 299.8
2010–2011									
September	7 242.3	5 561.1	4 524.3	1 647.4	2 303.2	508.2	229.7	359.8	22 378.6
December	7 261.1	5 579.6	4 540.7	1 649.9	2 314.1	509.0	229.4	362.0	22 448.3
March	7 287.6	5 605.6	4 561.7	1 654.2	2 331.5	510.2	229.2	363.8	22 546.3
June	7 303.7	5 624.1	4 580.7	1 657.0	2 346.4	510.6	230.2	365.4	22 620.6

(a) Includes Other Territories from September 1993

Source: Australian Demographic Statistics, Australia,
(cat. no. 3101.0)

9.3**GROSS STATE PRODUCT AND STATE FINAL DEMAND, Chain volume measures(a)**

<i>Period</i>	<i>New South Wales</i>	<i>Victoria</i>	<i>Queensland</i>	<i>South Australia</i>	<i>Western Australia</i>	<i>Tasmania</i>	<i>Northern Territory</i>	<i>Australian Capital Territory</i>	<i>Australia</i>
GROSS STATE PRODUCT, ANNUAL (\$ MILLION)									
2008–09	402 003	291 352	246 901	83 231	173 419	23 457	15 813	27 780	1 263 934
2009–10	410 774	298 123	251 144	84 269	180 821	23 561	16 021	28 666	1 293 380
2010–11	419 895	305 615	251 616	86 323	187 117	23 738	16 281	29 473	1 318 554
STATE FINAL DEMAND, ANNUAL (\$ MILLION)									
2008–09	383 928	297 512	259 999	84 588	156 720	26 376	19 984	43 110	1 272 240
2009–10	396 279	308 969	258 755	87 929	160 354	26 344	18 914	44 369	1 301 913
2010–11	408 099	318 592	267 002	88 955	169 355	26 914	18 806	46 270	1 343 991
STATE FINAL DEMAND, QUARTERLY — SEASONALLY ADJUSTED (\$ MILLION)									
2009–2010									
September	97 153	75 368	63 846	21 802	39 221	6 474	4 662	10 940	319 480
December	99 955	77 094	64 488	21 851	39 910	6 583	4 677	10 963	325 632
March	99 080	77 582	64 608	22 032	40 136	6 593	4 730	11 030	326 845
June	100 091	78 925	65 812	22 245	41 088	6 694	4 844	11 436	329 956
2010–2011									
September	101 747	79 102	65 330	22 087	40 668	6 697	4 704	11 453	331 813
December	102 005	79 144	66 083	22 296	41 701	6 781	4 764	11 488	334 167
March	101 899	79 749	66 625	22 109	43 303	6 746	4 656	11 753	337 994
June	102 448	80 597	68 964	22 463	43 683	6 689	4 682	11 576	340 016
2011–2012									
September	102 942	80 512	71 405	22 113	47 341	6 763	4 707	11 600	347 052
STATE FINAL DEMAND, SEASONALLY ADJUSTED — PERCENTAGE CHANGE FROM PREVIOUS QUARTER									
2009–2010									
June	1.0	1.7	1.9	1.0	2.4	1.5	2.4	3.7	1.0
2010–2011									
September	1.7	0.2	-0.7	-0.7	-1.0	0.1	-2.9	0.1	0.6
December	0.3	0.1	1.2	0.9	2.5	1.3	1.3	0.3	0.7
March	-0.1	0.8	0.8	-0.8	3.8	-0.5	-2.3	2.3	1.1
June	0.5	1.1	3.5	1.6	0.9	-0.9	0.6	-1.5	0.6
2011–2012									
September	0.5	-0.1	3.5	-1.6	8.4	1.1	0.5	0.2	2.1

(a) Reference year 2009–10.

Source: Australian National Accounts: National Income, Expenditure and Product, (cat. no. 5206.0) and Australian National Accounts: State Accounts, (cat. no. 5220.0)

9.4

RETAIL TURNOVER

Period	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia
ANNUAL—CHAIN VOLUME MEASURES (\$ MILLION) (a)									
2008–09	71 273.0	58 256.5	49 115.0	17 224.1	25 712.4	5 228.9	2 607.0	4 354.2	233 769.0
2009–10	74 253.7	60 023.8	49 052.7	17 258.8	26 085.5	5 286.9	2 670.1	4 502.5	239 133.9
2010–11	74 058.7	61 671.3	49 067.2	17 082.4	26 681.0	5 080.7	2 657.6	4 484.3	240 783.1
QUARTERLY—SEASONALLY ADJUSTED—CHAIN VOLUME MEASURES (\$ MILLION) (a)									
2009–2010									
September	18 300.0	14 829.4	12 279.8	4 260.0	6 448.4	1 323.4	655.1	1 114.8	59 222.1
December	18 754.0	14 924.2	12 305.9	4 290.4	6 537.1	1 333.6	668.3	1 121.5	59 922.3
March	18 518.7	15 059.5	12 233.5	4 320.6	6 562.8	1 320.0	669.4	1 131.6	59 812.1
June	18 681.0	15 210.8	12 233.5	4 387.8	6 537.2	1 309.9	677.3	1 134.6	60 177.4
2010–2011									
September	18 743.1	15 466.6	12 300.6	4 334.7	6 521.1	1 281.5	671.8	1 122.0	60 441.4
December	18 520.6	15 419.9	12 143.3	4 277.1	6 559.1	1 280.2	643.9	1 128.4	59 972.6
March	18 525.0	15 222.9	12 293.8	4 275.7	6 753.7	1 261.8	671.9	1 132.8	60 137.5
June	18 270.1	15 562.0	12 329.5	4 194.9	6 847.0	1 257.1	670.0	1 101.1	60 231.6
2011–2012									
September	18 431.9	15 498.6	12 373.2	4 224.7	6 982.9	1 277.2	677.3	1 102.6	60 568.4
MONTHLY—TREND (\$ MILLION)									
2010–2011									
August	6 324.5	5 211.3	4 126.7	1 463.7	2 199.5	433.7	225.1	378.6	20 363.1
September	6 312.7	5 225.2	4 127.4	1 457.5	2 204.8	432.8	222.7	379.4	20 362.5
October	6 298.5	5 223.2	4 125.0	1 452.0	2 213.3	432.0	220.9	381.0	20 346.0
November	6 290.1	5 212.3	4 124.0	1 448.6	2 225.5	431.2	220.4	382.8	20 335.0
December	6 292.4	5 203.2	4 128.4	1 447.2	2 241.6	430.1	221.3	384.4	20 349.0
January	6 298.9	5 204.8	4 141.2	1 447.0	2 260.9	428.9	223.2	385.0	20 390.3
February	6 300.6	5 219.7	4 160.4	1 446.4	2 281.9	427.8	225.6	384.2	20 447.1
March	6 293.3	5 244.5	4 181.8	1 444.5	2 303.1	427.2	227.6	382.1	20 504.5
April	6 279.7	5 273.1	4 202.6	1 441.1	2 322.2	427.4	228.7	379.5	20 554.7
May	6 270.5	5 298.5	4 220.1	1 438.0	2 338.7	428.6	229.0	377.4	20 601.0
June	6 274.8	5 316.9	4 233.5	1 437.0	2 354.6	430.3	229.4	376.5	20 653.0
2011–2012									
July	6 291.8	5 327.5	4 243.3	1 439.9	2 372.4	432.2	230.3	376.9	20 714.2
August	6 316.1	5 336.3	4 251.5	1 445.3	2 391.5	434.1	231.6	377.8	20 784.1
September	6 342.5	5 345.6	4 259.2	1 451.6	2 410.6	435.9	232.9	379.0	20 857.4
October	6 370.9	5 349.9	4 263.0	1 459.0	2 428.5	437.3	234.4	380.5	20 923.5
PERCENTAGE CHANGE FROM PREVIOUS MONTH									
2010–2011									
February	0.0	0.3	0.5	0.0	0.9	-0.3	1.1	-0.2	0.3
March	-0.1	0.5	0.5	-0.1	0.9	-0.1	0.9	-0.5	0.3
April	-0.2	0.5	0.5	-0.2	0.8	0.1	0.5	-0.7	0.2
May	-0.1	0.5	0.4	-0.2	0.7	0.3	0.2	-0.5	0.2
June	0.1	0.3	0.3	-0.1	0.7	0.4	0.2	-0.2	0.3
2011–2012									
July	0.3	0.2	0.2	0.2	0.8	0.4	0.4	0.1	0.3
August	0.4	0.2	0.2	0.4	0.8	0.4	0.6	0.3	0.3
September	0.4	0.2	0.2	0.4	0.8	0.4	0.6	0.3	0.4
October	0.4	0.1	0.1	0.5	0.7	0.3	0.6	0.4	0.3

(a) Reference year 2009–10

Source: *Retail Trade, Australia* (cat. no. 8501.0)

9.5**TOTAL PRIVATE NEW CAPITAL EXPENDITURE**

<i>Period</i>	<i>New South Wales</i>	<i>Victoria</i>	<i>Queensland</i>	<i>South Australia</i>	<i>Western Australia</i>	<i>Tasmania</i>	<i>Northern Territory</i>	<i>Australian Capital Territory</i>	<i>Australia</i>
ANNUAL (\$ MILLION)									
2008–2009	23 664	21 214	25 536	5 368	32 989	1 318	2 260	852	113 201
2009–2010	24 316	22 217	21 530	4 998	30 601	869	1 570	1 004	107 105
2010–2011	25 654	21 348	27 275	5 385	36 877	1 007	1 377	826	119 747
QUARTERLY—SEASONALLY ADJUSTED (\$ MILLION)									
2008–2009									
June	5 828	5 653	5 811	1 317	8 612	310	320	253	27 891
2009–2010									
September	5 752	5 266	5 681	1 375	7 489	254	350	256	26 273
December	6 637	5 822	5 598	1 187	7 436	235	402	319	27 563
March	6 156	5 735	4 664	1 248	7 827	193	449	213	26 992
June	5 785	5 360	5 561	1 209	7 897	187	379	208	26 286
2010–2011									
September	6 571	5 250	5 994	1 217	8 807	217	321	175	28 406
December	6 787	5 266	5 949	1 401	8 542	264	359	244	28 732
March	6 285	5 524	6 966	1 388	9 375	242	347	196	30 691
June	6 031	5 322	8 401	1 373	10 113	273	349	211	31 922
PERCENTAGE CHANGE FROM PREVIOUS QUARTER—SEASONALLY ADJUSTED									
2009–2010									
March	-7.2	-1.5	-16.7	5.2	5.3	-17.6	11.5	-33.2	-2.1
June	-6.0	-6.5	19.2	-3.2	0.9	-3.2	-15.7	-2.3	-2.6
2010–2011									
September	13.6	-2.0	7.8	0.7	11.5	16.0	-15.3	-15.9	8.1
December	3.3	0.3	-0.7	15.1	-3.0	21.5	11.9	39.5	1.1
March	-7.4	4.9	17.1	-0.9	9.8	-8.4	-3.4	-19.7	6.8
June	-4.0	-3.6	20.6	-1.1	7.9	12.9	0.7	7.4	4.0
QUARTERLY—TREND (\$ MILLION)									
2008–2009									
June	5 832	5 416	6 014	1 332	8 065	301	415	242	27 532
2009–2010									
September	5 725	5 554	5 660	1 313	7 753	264	363	275	26 971
December	5 711	5 669	5 563	1 256	7 560	226	385	312	26 826
March	5 838	5 627	5 588	1 211	7 682	198	414	201	26 868
June	6 140	5 455	5 638	1 213	8 092	198	386	206	27 077
2010–2011									
September	6 457	5 294	5 770	1 273	8 442	218	352	205	27 773
December	6 534	5 317	6 275	1 338	8 869	243	342	210	29 143
March	6 403	5 381	7 079	1 386	9 377	258	348	212	30 532
June	6 115	5 414	7 959	1 402	9 827	264	353	212	31 657

Source: *Private New Capital Expenditure and Expected Expenditure, Australia*, (cat. no. 5625.0)

9.6**NEW MOTOR VEHICLE SALES(a), Total**

<i>Period</i>	<i>New South Wales</i>	<i>Victoria</i>	<i>Queensland</i>	<i>South Australia</i>	<i>Western Australia</i>	<i>Tasmania(b)</i>	<i>Northern Territory(b)</i>	<i>Australian Capital Territory(b)</i>	<i>Australia</i>
ANNUAL									
2008–09	280 557	243 378	194 080	59 406	105 333	17 677	9 380	14 882	924 693
2009–10	309 199	272 289	210 992	66 080	110 256	18 807	9 923	15 727	1 013 273
2010–11	310 567	269 306	202 734	62 836	111 587	17 911	9 961	15 740	1 000 642
MONTHLY — SEASONALLY ADJUSTED									
2010–2011									
September	26 436	22 815	17 499	5 506	9 790	1 650	859	1 395	85 951
October	25 982	23 038	17 032	5 209	9 442	1 514	815	1 363	84 394
November	26 131	22 854	17 136	5 396	9 545	1 705	846	1 266	84 880
December	28 023	23 065	16 778	5 421	9 244	1 660	790	1 331	86 313
January	25 973	23 224	15 613	5 350	9 246	1 506	952	1 353	83 217
February	25 606	23 084	17 244	5 356	9 115	1 423	751	1 326	83 906
March	27 159	23 348	18 607	5 163	9 269	1 440	855	1 315	87 157
April	25 717	22 256	17 607	5 070	9 197	1 381	823	1 280	83 331
May	24 353	19 510	16 229	4 602	8 830	1 305	804	1 175	76 808
June	24 038	20 947	16 147	5 057	8 532	1 290	776	1 226	78 013
MONTHLY — TREND									
2010–2011									
September	26 164	22 970	16 975	5 409	9 668	1 558	852	1 366	84 963
October	26 069	22 918	16 852	5 372	9 561	1 587	835	1 348	84 542
November	26 049	23 015	16 815	5 372	9 447	1 601	821	1 338	84 457
December	26 057	23 114	16 854	5 369	9 354	1 589	812	1 332	84 483
January	25 980	23 003	16 897	5 318	9 275	1 544	808	1 322	84 146
February	25 758	22 619	16 914	5 217	9 183	1 475	807	1 305	83 279
March	25 486	22 107	16 936	5 110	9 080	1 408	805	1 286	82 218
April	25 266	21 667	16 978	5 054	8 997	1 367	801	1 270	81 400
May	25 220	21 484	17 073	5 083	8 953	1 359	803	1 264	81 240
June	25 449	21 635	17 264	5 189	8 970	1 382	814	1 276	81 980
2011–2012									
July	25 930	22 047	17 557	5 319	9 043	1 412	831	1 303	83 443
August	26 547	22 529	17 954	5 420	9 153	1 434	852	1 334	85 224
September	27 160	22 913	18 357	5 463	9 269	1 443	873	1 361	86 838
October	27 687	23 164	18 683	5 458	9 368	1 439	890	1 381	88 068
November	28 152	23 396	18 971	5 436	9 461	1 428	901	1 399	89 144

(a) Original sales data are provided by the Federal Chamber of Automotive Industries and sourced from VFACTS.

(b) Extreme care should be exercised in using the seasonally adjusted series for the number of new motor vehicles sales in Tasmania, the Northern Territory and the Australian Capital Territory. The highly erratic nature of this data makes reliable estimation of the seasonal pattern very difficult.

Source: *Sales of New Motor Vehicles, Australia*, (cat. no. 9314.0)

9.7**BUILDING APPROVALS, Number and value**

<i>Period</i>	<i>New South Wales</i>	<i>Victoria</i>	<i>Queensland</i>	<i>South Australia</i>	<i>Western Australia</i>	<i>Tasmania</i>	<i>Northern Territory(a)</i>	<i>Australian Capital Territory(a)</i>	<i>Australia</i>
NUMBER OF DWELLING UNIT APPROVALS — ANNUAL									
2008–09	23 934	41 762	28 954	12 012	19 386	3 167	985	2 888	133 088
2009–10	33 438	57 076	33 889	12 560	25 363	3 233	1 331	4 539	171 429
2010–11	33 165	60 509	27 433	11 272	20 872	3 089	1 456	5 866	163 662
MONTHLY — TREND									
2010–2011									
August	2 750	5 211	2 328	1 054	1 745	270	127	321	13 806
September	2 787	5 253	2 345	1 000	1 750	273	109	319	13 836
October	2 866	5 236	2 401	943	1 772	269	90	330	13 907
November	2 948	5 174	2 425	891	1 785	260	76	346	13 905
December	3 003	5 091	2 398	862	1 787	251	66	365	13 823
January	2 991	5 001	2 337	856	1 774	248	63	382	13 652
February	2 883	4 892	2 263	873	1 741	248	67	406	13 372
March	2 741	4 774	2 210	887	1 700	248	76	439	13 076
April	2 647	4 679	2 205	881	1 664	245	87	478	12 885
May	2 621	4 588	2 228	858	1 646	237	97	505	12 778
June	2 648	4 471	2 244	823	1 645	224	107	506	12 667
2011–2012									
July	2 708	4 307	2 223	786	1 655	208	112	479	12 478
August	2 761	4 106	2 161	760	1 671	196	115	437	12 206
September	2 783	3 885	2 084	744	1 691	186	117	392	11 881
October	2 801	3 695	1 977	731	1 714	179	117	347	11 561
PERCENTAGE CHANGE FROM PREVIOUS MONTH — TREND									
2010–2011									
February	-3.6	-2.2	-3.2	1.9	-1.8	-0.1	6.0	6.3	-2.0
March	-4.9	-2.4	-2.3	1.7	-2.4	-0.1	14.0	8.2	-2.2
April	-3.4	-2.0	-0.2	-0.7	-2.1	-1.2	13.9	8.8	-1.5
May	-1.0	-1.9	1.0	-2.6	-1.1	-3.3	12.0	5.6	-0.8
June	1.0	-2.5	0.8	-4.1	-0.1	-5.5	9.6	0.3	-0.9
2011–2012									
July	2.3	-3.7	-1.0	-4.5	0.6	-6.7	5.3	-5.3	-1.5
August	1.9	-4.7	-2.8	-3.3	1.0	-6.0	2.5	-8.8	-2.2
September	0.8	-5.4	-3.6	-2.0	1.2	-5.1	1.6	-10.2	-2.7
October	0.6	-4.9	-5.1	-1.8	1.4	-3.8	0.5	-11.5	-2.7

(a) Extreme care should be exercised in using the trend series for number of building approvals in the Northern Territory and the Australian Capital Territory.
The highly erratic nature of these data makes reliable estimation of the trend very difficult.

Source: *Building Approvals, Australia*, (cat. no. 8731.0)

9.7**BUILDING APPROVALS, Number and value *continued***

<i>Period</i>	<i>New South Wales</i>	<i>Victoria</i>	<i>Queensland</i>	<i>South Australia</i>	<i>Western Australia</i>	<i>Tasmania</i>	<i>Northern Territory(a)</i>	<i>Australian Capital Territory(a)</i>	<i>Australia</i>
VALUE OF NEW DWELLING UNIT APPROVALS — ANNUAL									
2008–09	5 907	9 775	7 782	2 152	5 057	615	318	614	32 220
2009–10	8 247	13 250	8 228	2 323	6 311	663	390	1 029	40 441
2010–11	8 853	14 719	6 808	2 289	5 654	653	482	1 305	40 764
MONTHLY — ORIGINAL (\$ MILLION)									
2010–2011									
August	615	1 302	568	265	506	52	72	148	3 528
September	678	1 367	645	202	473	54	34	64	3 517
October	968	1 239	691	180	475	59	16	221	3 848
November	838	1 294	642	179	559	61	20	92	3 684
December	916	1 205	525	174	501	52	74	114	3 562
January	530	954	437	105	380	33	11	63	2 513
February	701	949	483	211	454	53	34	61	2 946
March	801	1 479	490	186	498	68	16	116	3 653
April	663	1 203	509	181	384	43	19	98	3 100
May	643	1 013	637	211	519	61	26	123	3 233
June	580	1 208	574	182	443	52	75	106	3 221
2011–2012									
July	792	1 136	486	141	422	39	80	109	3 204
August	1 012	1 316	694	157	504	52	23	71	3 830
September	626	1 121	543	169	505	45	34	110	3 153
October	747	846	474	191	474	33	45	68	2 878
PERCENTAGE CHANGE FROM PREVIOUS MONTH — ORIGINAL									
2010–2011									
February	32.3	-0.5	10.3	100.4	19.5	58.5	215.1	-2.9	17.2
March	14.2	55.8	1.5	-12.1	9.6	28.6	-53.6	90.8	24.0
April	-17.2	-18.7	3.8	-2.4	-22.8	-36.4	22.4	-16.0	-15.1
May	-3.1	-15.8	25.2	16.5	35.0	40.9	34.6	26.5	4.3
June	-9.7	19.2	-9.9	-13.8	-14.7	-14.4	186.1	-13.9	-0.4
2011–2012									
July	36.4	-6.0	-15.4	-22.2	-4.8	-26.2	6.7	2.9	-0.5
August	27.9	15.9	42.8	10.8	19.6	35.3	-70.8	-34.7	19.5
September	-38.2	-14.8	-21.7	8.0	0.0	-14.5	47.0	53.9	-17.7
October	19.4	-24.5	-12.7	12.9	-6.1	-26.9	31.3	-37.8	-8.7

(a) Extreme care should be exercised in using the trend series for number of building approvals in the Northern Territory and the Australian Capital Territory.
The highly erratic nature of these data makes reliable estimation of the trend very difficult.

Source: *Building Approvals, Australia*, (cat. no. 8731.0)

9.8**CONSUMER PRICE INDEX, All Groups**

<i>Period</i>	Sydney	Melbourne	Brisbane	Adelaide	Perth	Hobart	Darwin	Canberra	Weighted average of Eight Capital Cities
ANNUAL (1989–90 = 100.0)									
2008–09	165.8	164.1	171.0	169.7	166.6	164.9	163.6	167.5	166.4
2009–10	169.7	167.5	175.5	173.4	170.8	169.3	168.7	171.1	170.3
2010–11	174.8	173.0	181.4	178.9	175.7	174.1	173.2	175.8	175.6
QUARTERLY (1989–90 = 100.0)									
2009–2010									
September	168.1	165.4	174.1	172.1	168.7	167.7	168.0	169.9	168.6
December	169.1	166.4	174.7	172.7	169.7	168.7	167.8	170.6	169.5
March	170.5	168.5	176.0	173.7	171.6	170.0	168.7	171.7	171.0
June	171.1	169.5	177.3	175.0	173.2	170.7	170.1	172.3	172.1
2010–2011									
September	172.5	170.5	179.1	176.6	174.0	172.4	171.9	173.4	173.3
December	173.1	171.5	180.0	177.1	174.1	172.6	171.8	174.2	174.0
March	175.9	174.4	182.3	180.0	176.1	174.9	173.7	176.8	176.7
June	177.6	175.6	184.1	181.8	178.4	176.5	175.4	178.7	178.3
2011–2012									
September	178.8	176.7	184.7	183.6	178.8	177.9	176.7	179.9	179.4
PERCENTAGE CHANGE FROM PREVIOUS QUARTER									
2009–2010									
June	0.4	0.6	0.7	0.7	0.9	0.4	0.8	0.3	0.6
2010–2011									
September	0.8	0.6	1.0	0.9	0.5	1.0	1.1	0.6	0.7
December	0.3	0.6	0.5	0.3	0.1	0.1	-0.1	0.5	0.4
March	1.6	1.7	1.3	1.6	1.1	1.3	1.1	1.5	1.6
June	1.0	0.7	1.0	1.0	1.3	0.9	1.0	1.1	0.9
2011–2012									
September	0.7	0.6	0.3	1.0	0.2	0.8	0.7	0.7	0.6
PERCENTAGE CHANGE FROM SAME QUARTER OF PREVIOUS YEAR									
2009–2010									
June	2.9	3.1	3.2	2.8	3.5	3.0	3.2	2.3	3.1
2010–2011									
September	2.6	3.1	2.9	2.6	3.1	2.8	2.3	2.1	2.8
December	2.4	3.1	3.0	2.5	2.6	2.3	2.4	2.1	2.7
March	3.2	3.5	3.6	3.6	2.6	2.9	3.0	3.0	3.3
June	3.8	3.6	3.8	3.9	3.0	3.4	3.1	3.7	3.6
2011–2012									
September	3.7	3.6	3.1	4.0	2.8	3.2	2.8	3.7	3.5

Source: *Consumer Price Index, Australia*, (cat. no. 6401.0)

9.9**EMPLOYED PERSONS**

<i>Period</i>	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia
MONTHLY—SEASONALLY ADJUSTED ('000)									
2010–2011									
September	3 563.9	2 841.1	2 319.1	813.7	1 224.3	236.9	na	na	11 326.7
October	3 587.3	2 846.8	2 330.9	818.1	1 220.4	237.2	na	na	11 366.4
November	3 601.9	2 869.3	2 339.0	813.3	1 228.2	237.2	na	na	11 416.7
December	3 608.1	2 863.0	2 340.6	813.3	1 224.9	238.3	na	na	11 412.4
January	3 607.6	2 881.4	2 334.1	813.1	1 227.3	238.5	na	na	11 423.9
February	3 629.2	2 878.1	2 309.1	814.1	1 215.0	238.6	na	na	11 411.8
March	3 618.5	2 883.0	2 322.6	821.5	1 228.6	239.0	na	na	11 455.2
April	3 578.9	2 871.7	2 341.6	822.1	1 232.5	239.3	na	na	11 425.6
May	3 598.7	2 883.5	2 334.6	819.9	1 238.8	236.5	na	na	11 427.2
June	3 581.5	2 902.6	2 333.8	826.7	1 241.4	235.8	na	na	11 444.9
2011–2012									
July	3 598.6	2 880.3	2 334.5	824.7	1 239.8	237.5	na	na	11 440.2
August	3 604.2	2 876.8	2 336.3	819.8	1 234.7	237.0	na	na	11 427.6
September	3 600.8	2 879.7	2 341.2	820.6	1 241.5	236.6	na	na	11 446.6
October	3 602.7	2 882.5	2 359.7	820.2	1 232.3	238.4	na	na	11 463.4
November	3 605.6	2 872.4	2 348.2	822.5	1 243.9	237.2	na	na	11 457.1
MONTHLY—TREND ('000)									
2010–2011									
September	3 567.1	2 840.9	2 322.2	814.2	1 225.1	237.4	122.9	204.1	11 331.6
October	3 584.4	2 852.3	2 327.2	814.6	1 225.1	237.5	122.6	204.7	11 366.0
November	3 599.1	2 862.1	2 330.5	814.4	1 224.1	237.7	122.5	205.2	11 393.7
December	3 609.3	2 869.2	2 331.7	814.4	1 223.6	238.1	122.7	205.4	11 413.1
January	3 613.8	2 874.3	2 330.8	814.9	1 223.9	238.5	122.9	205.5	11 425.0
February	3 612.6	2 878.2	2 329.1	816.4	1 225.5	238.6	122.9	205.4	11 430.9
March	3 607.4	2 881.4	2 328.2	818.7	1 228.3	238.5	122.4	205.1	11 433.3
April	3 600.7	2 883.5	2 329.1	821.0	1 232.0	238.0	121.5	204.7	11 434.0
May	3 595.5	2 884.8	2 331.4	822.6	1 235.5	237.5	120.6	204.4	11 434.8
June	3 593.3	2 885.2	2 334.6	823.2	1 238.0	237.1	120.1	204.1	11 436.1
2011–2012									
July	3 594.6	2 884.4	2 337.7	822.9	1 238.9	236.9	120.4	204.0	11 438.4
August	3 598.0	2 882.7	2 340.5	822.2	1 238.8	237.0	121.2	203.9	11 442.1
September	3 601.3	2 880.4	2 343.9	821.6	1 238.6	237.1	122.2	204.0	11 446.9
October	3 604.1	2 878.3	2 347.4	821.2	1 238.7	237.3	123.1	204.1	11 452.3
November	3 605.2	2 875.6	2 351.0	820.9	1 238.7	237.6	123.7	204.2	11 456.5
PERCENTAGE CHANGE FROM PREVIOUS MONTH—TREND									
2010–2011									
March	-0.1	0.1	0.0	0.3	0.2	-0.1	-0.4	-0.1	0.0
April	-0.2	0.1	0.0	0.3	0.3	-0.2	-0.7	-0.2	0.0
May	-0.1	0.0	0.1	0.2	0.3	-0.2	-0.8	-0.2	0.0
June	-0.1	0.0	0.1	0.1	0.2	-0.2	-0.4	-0.1	0.0
2011–2012									
July	0.0	0.0	0.1	0.0	0.1	-0.1	0.2	-0.1	0.0
August	0.1	-0.1	0.1	-0.1	0.0	0.0	0.7	0.0	0.0
September	0.1	-0.1	0.1	-0.1	0.0	0.1	0.8	0.0	0.0
October	0.1	-0.1	0.1	-0.1	0.0	0.1	0.7	0.1	0.0
November	0.0	-0.1	0.2	0.0	0.0	0.1	0.6	0.0	0.0

na not available

Source: Labour Force, Australia, (cat. no. 6202.0)

9.10

UNEMPLOYMENT RATE, Persons

Period	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia
MONTHLY—SEASONALLY ADJUSTED (PER CENT)									
2010–2011									
September	5.1	5.2	5.4	5.5	4.5	5.3	na	na	5.1
October	5.4	5.5	5.5	5.7	4.5	5.3	na	na	5.3
November	5.1	5.4	5.5	5.6	4.4	5.4	na	na	5.2
December	4.6	4.8	5.9	5.6	4.3	5.2	na	na	5.0
January	4.9	5.0	5.5	5.3	4.5	6.5	na	na	5.0
February	4.8	5.0	5.6	5.8	4.2	5.7	na	na	5.0
March	5.1	4.5	5.5	5.4	4.3	5.5	na	na	4.9
April	5.1	4.7	5.2	5.4	4.1	5.4	na	na	4.9
May	4.9	5.1	5.3	5.4	4.3	5.7	na	na	5.0
June	5.3	4.7	5.3	5.1	4.2	5.4	na	na	5.0
2011–2012									
July	5.3	5.2	5.6	5.3	4.0	5.1	na	na	5.1
August	5.4	5.2	6.3	5.0	4.4	5.2	na	na	5.3
September	5.5	5.3	5.4	5.6	4.3	4.8	na	na	5.3
October	5.3	5.4	5.7	5.3	4.3	5.1	na	na	5.2
November	5.2	5.5	5.8	5.3	4.3	6.0	na	na	5.3
MONTHLY—TREND (PER CENT)									
2010–2011									
September	5.2	5.4	5.5	5.5	4.5	5.6	2.9	3.2	5.2
October	5.1	5.3	5.5	5.5	4.5	5.5	2.8	3.2	5.2
November	5.0	5.2	5.6	5.6	4.5	5.5	2.6	3.3	5.1
December	4.9	5.1	5.6	5.6	4.4	5.6	2.4	3.3	5.1
January	4.9	5.0	5.6	5.6	4.3	5.7	2.4	3.4	5.0
February	4.9	4.8	5.5	5.5	4.3	5.7	2.5	3.5	5.0
March	4.9	4.8	5.4	5.5	4.2	5.7	2.9	3.6	4.9
April	5.0	4.8	5.4	5.4	4.2	5.6	3.3	3.7	4.9
May	5.1	4.8	5.4	5.3	4.2	5.5	3.6	3.9	5.0
June	5.2	4.9	5.5	5.3	4.2	5.3	3.8	4.0	5.0
2011–2012									
July	5.3	5.1	5.6	5.3	4.2	5.2	4.0	4.0	5.1
August	5.3	5.2	5.7	5.3	4.2	5.2	4.1	4.0	5.2
September	5.3	5.3	5.7	5.3	4.3	5.2	4.1	3.9	5.2
October	5.3	5.4	5.8	5.3	4.3	5.3	4.2	3.9	5.3
November	5.3	5.4	5.8	5.3	4.3	5.3	4.2	3.9	5.3
PERCENTAGE CHANGE FROM PREVIOUS MONTH—TREND									
2010–2011									
March	0.0	-0.1	-0.1	-0.1	0.0	0.0	0.3	0.1	0.0
April	0.1	0.0	-0.1	-0.1	0.0	-0.1	0.4	0.1	0.0
May	0.1	0.1	0.0	-0.1	0.0	-0.2	0.3	0.1	0.0
June	0.1	0.1	0.1	-0.1	0.0	-0.2	0.2	0.1	0.1
2011–2012									
July	0.1	0.1	0.1	0.0	0.0	-0.1	0.1	0.0	0.1
August	0.0	0.1	0.1	0.0	0.0	0.0	0.1	0.0	0.1
September	0.0	0.1	0.1	0.0	0.0	0.0	0.1	0.0	0.0
October	0.0	0.1	0.0	0.0	0.0	0.1	0.1	0.0	0.0
November	0.0	0.1	0.0	0.0	0.0	0.1	0.0	0.0	0.0

na not available

Source: Labour Force, Australia, (cat. no. 6202.0)

9.11

AVERAGE WEEKLY EARNINGS OF EMPLOYEES, All employees

Period	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia
PERSONS ORIGINAL (\$ PER WEEK)									
2009–2010									
August	959.88	885.38	966.52	840.19	1 018.77	772.16	1 000.87	1 106.85	939.98
November	969.42	902.58	982.49	855.07	1 042.19	791.75	1 011.25	1 149.39	955.02
February	989.92	930.01	988.52	878.90	1 055.84	803.08	1 020.39	1 183.32	973.84
May	986.92	948.97	980.82	873.02	1 060.01	812.66	1 045.31	1 178.10	977.06
2010–2011									
August	985.49	946.76	983.74	883.09	1 066.95	809.83	1 056.28	1 204.55	978.39
November	996.37	963.76	1 016.35	901.93	1 072.65	843.16	1 063.21	1 239.33	996.12
February	1 025.93	966.87	1 015.59	906.75	1 113.46	869.10	1 104.63	1 252.73	1 011.85
May	1 026.05	967.57	1 016.78	897.69	1 138.88	864.72	1 125.28	1 251.22	1 015.18
2011–2012									
August	1 027.15	971.59	1 023.57	900.47	1 184.16	864.14	1 142.50	1 279.00	1 024.17
PERCENTAGE CHANGE FROM PREVIOUS QUARTER									
2009–2010									
May	-0.3	2.0	-0.8	-0.7	0.4	1.2	2.4	-0.4	0.3
2010–2011									
August	-0.1	-0.2	0.3	1.2	0.7	-0.3	1.0	2.2	0.1
November	1.1	1.8	3.3	2.1	0.5	4.1	0.7	2.9	1.8
February	3.0	0.3	-0.1	0.5	3.8	3.1	3.9	1.1	1.6
May	0.0	0.1	0.1	-1.0	2.3	-0.5	1.9	-0.1	0.3
2011–2012									
August	0.1	0.4	0.7	0.3	4.0	-0.1	1.5	2.2	0.9
MALES ORIGINAL (\$ PER WEEK)									
2009–2010									
August	1 142.08	1 078.94	1 170.34	1 014.36	1 322.28	921.32	1 128.38	1 259.58	1 141.00
November	1 155.01	1 102.99	1 201.83	1 025.54	1 350.07	944.13	1 154.97	1 323.07	1 162.66
February	1 178.19	1 129.67	1 202.26	1 053.07	1 340.30	935.84	1 161.40	1 363.13	1 178.68
May	1 174.73	1 152.41	1 195.60	1 049.12	1 348.87	947.73	1 202.18	1 359.22	1 183.44
2010–2011									
August	1 163.13	1 154.96	1 198.00	1 054.75	1 368.55	945.91	1 217.01	1 368.68	1 183.40
November	1 175.06	1 177.91	1 243.09	1 094.79	1 413.98	994.01	1 230.00	1 410.23	1 210.94
February	1 206.44	1 170.87	1 232.94	1 099.81	1 461.20	1 027.09	1 282.99	1 422.37	1 224.10
May	1 219.63	1 173.85	1 240.04	1 112.86	1 494.40	1 014.18	1 306.75	1 406.59	1 236.48
2011–2012									
August	1 216.02	1 181.69	1 244.21	1 111.63	1 537.59	1 016.69	1 335.97	1 439.59	1 244.90
FEMALES ORIGINAL (\$ PER WEEK)									
2009–2010									
August	767.04	702.21	750.79	675.19	708.87	628.89	875.79	970.13	736.95
November	775.10	709.42	752.80	690.28	719.48	635.88	872.40	987.07	744.23
February	795.78	729.97	770.40	708.85	734.11	662.07	885.15	1 013.94	763.83
May	793.37	741.56	760.61	701.88	745.44	671.27	886.97	1 008.95	765.25
2010–2011									
August	803.07	742.58	770.02	712.34	744.43	666.08	895.49	1 051.42	771.53
November	814.18	760.58	786.58	717.57	741.43	684.13	893.60	1 080.40	783.83
February	835.15	771.58	795.78	720.69	767.24	707.03	925.52	1 085.43	798.46
May	830.52	771.88	790.52	698.68	775.74	704.58	940.19	1 094.67	795.85
2011–2012									
August	837.44	766.06	802.54	706.23	805.49	703.58	935.52	1 120.76	803.59

Source: Average Weekly Earnings, Australia, (cat. no. 6302.0)

9.12**TOTAL JOB VACANCIES**

<i>Period</i>	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia
ANNUAL AVERAGE ('000)									
2008–09	na	na	na	na	na	na	na	na	na
2009–10	na	na	na	na	na	na	na	na	na
2010–11	49.9	43.7	37.7	12.7	29.6	2.5	4.1	6.4	186.5
QUARTERLY ('000) — ORIGINAL									
2009–2010									
August	na	na	na	na	na	na	na	na	na
November	46.3	32.6	27.9	11.0	21.8	2.0	2.9	6.2	150.8
February	50.3	33.3	31.6	13.3	27.6	2.8	4.4	5.8	169.0
May	47.5	36.8	28.5	14.3	27.0	1.7	4.1	4.7	164.7
2010–2011									
August	52.9	40.2	33.4	13.3	28.4	2.6	4.3	6.2	181.4
November	50.1	46.0	37.4	16.6	30.3	2.6	3.9	6.8	193.7
February	49.2	47.7	38.3	10.7	31.5	2.3	3.8	6.2	189.9
May	47.3	40.8	41.6	10.4	28.0	2.3	4.2	6.4	181.0
2011–2012									
August	47.1	41.9	44.6	8.9	32.8	2.3	3.1	6.0	186.7

na not available

Source: *Job Vacancies, Australia*, (cat. no. 6354.0)

9.13 SECURED HOUSING FINANCE COMMITMENTS TO INDIVIDUALS, Number and value(a)

Period	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia
TOTAL NUMBER OF DWELLING UNITS									
2008–09	206 669	158 889	141 313	58 258	81 875	14 127	5 456	11 871	678 458
2009–10	191 802	163 647	131 729	52 712	78 959	12 132	5 067	12 047	648 095
2010–11	176 123	158 508	105 532	44 477	68 773	10 683	3 932	11 706	579 734
ORIGINAL									
2010–2011									
August	14 470	13 248	8 948	3 715	5 506	872	340	929	48 028
September	14 509	12 887	9 221	3 729	5 667	872	387	963	48 235
October	13 985	13 080	9 203	3 498	5 507	873	293	998	47 437
November	16 336	14 259	10 271	4 158	6 141	921	341	1 138	53 565
December	16 542	14 958	9 801	4 158	6 067	994	360	1 083	53 963
January	11 476	10 699	6 486	3 142	4 762	804	275	749	38 393
February	12 692	11 477	7 821	3 464	5 155	830	299	879	42 617
March	15 658	13 500	9 156	3 794	5 958	984	364	984	50 398
April	13 794	12 172	7 821	3 202	5 507	856	291	923	44 566
May	16 408	14 856	8 983	3 998	6 640	983	340	1 061	53 269
June	15 658	14 150	8 604	3 893	6 529	852	344	1 049	51 079
2011–2012									
July	15 545	13 166	8 547	3 558	6 052	854	296	1 019	49 037
August	16 524	14 292	9 269	3 708	6 610	912	352	958	52 625
September	16 565	13 653	9 169	4 050	6 539	859	355	997	52 187
October	16 152	13 003	8 602	3 625	6 380	796	361	919	49 838
PERCENTAGE CHANGE FROM PREVIOUS MONTH									
2010–2011									
February	10.6	7.3	20.6	10.2	8.3	3.2	8.7	17.4	11.0
March	23.4	17.6	17.1	9.5	15.6	18.6	21.7	11.9	18.3
April	-11.9	-9.8	-14.6	-15.6	-7.6	-13.0	-20.1	-6.2	-11.6
May	19.0	22.1	14.9	24.9	20.6	14.8	16.8	15.0	19.5
June	-4.6	-4.8	-4.2	-2.6	-1.7	-13.3	1.2	-1.1	-4.1
2011–2012									
July	-0.7	-7.0	-0.7	-8.6	-7.3	0.2	-14.0	-2.9	-4.0
August	6.3	8.6	8.4	4.2	9.2	6.8	18.9	-6.0	7.3
September	0.2	-4.5	-1.1	9.2	-1.1	-5.8	0.9	4.1	-0.8
October	-2.5	-4.8	-6.2	-10.5	-2.4	-7.3	1.7	-7.8	-4.5

(a) Excludes alterations and additions.

Source: *Housing Finance, Australia*, (cat. no. 5609.0)

9.13
SECURED HOUSING FINANCE COMMITMENTS TO INDIVIDUALS, Number and value(a) *continued*

<i>Period</i>	<i>New South Wales</i>	<i>Victoria</i>	<i>Queensland</i>	<i>South Australia</i>	<i>Western Australia</i>	<i>Tasmania</i>	<i>Northern Territory</i>	<i>Australian Capital Territory</i>	<i>Australia</i>
TOTAL VALUE OF DWELLING UNITS (\$ MILLION)									
2008–09 57 069 39 445 37 298 12 279 21 846 2 583 1 443 3 059 175 022 2009–10 57 699 44 721 36 168 11 532 22 856 2 348 1 431 3 248 180 003 2010–11 55 525 45 917 29 209 10 178 19 219 2 042 1 114 3 224 166 429									
ORIGINAL (\$ MILLION)									
2010–2011 August 4 451 3 912 2 515 850 1 573 170 93 253 13 816 September 4 541 3 692 2 590 835 1 605 164 115 265 13 807 October 4 422 3 809 2 555 806 1 541 165 83 271 13 654 November 5 208 4 097 2 850 973 1 741 171 104 309 15 453 December 5 293 4 319 2 671 954 1 684 179 101 295 15 496 January 3 528 3 133 1 743 721 1 335 155 77 200 10 891 February 3 864 3 316 2 103 774 1 462 157 80 242 11 998 March 4 932 3 855 2 528 852 1 657 183 109 270 14 387 April 4 415 3 496 2 198 747 1 544 174 80 261 12 915 May 5 180 4 269 2 502 923 1 824 197 99 306 15 299 June 5 094 4 098 2 370 881 1 728 167 94 286 14 718 2011–2012 July 4 907 3 966 2 415 820 1 624 168 81 294 14 275 August 5 297 4 229 2 589 848 1 754 172 98 262 15 250 September 5 155 4 026 2 490 929 1 718 167 100 260 14 845 October 4 964 3 741 2 342 809 1 679 155 103 266 14 058									
PERCENTAGE CHANGE FROM PREVIOUS MONTH									
2010–2011 February 9.5 5.9 20.6 7.4 9.5 1.2 4.8 21.2 10.2 March 27.6 16.3 20.2 10.0 13.4 17.1 36.0 11.4 19.9 April -10.5 -9.3 -13.0 -12.4 -6.8 -4.9 -26.8 -3.4 -10.2 May 17.3 22.1 13.8 23.6 18.1 12.7 23.6 17.3 18.5 June -1.7 -4.0 -5.3 -4.6 -5.2 -15.1 -4.8 -6.3 -3.8 2011–2012 July -3.7 -3.2 1.9 -6.9 -6.0 0.8 -13.9 2.7 -3.0 August 8.0 6.6 7.2 3.4 8.0 2.3 21.3 -11.0 6.8 September -2.7 -4.8 -3.8 9.6 -2.1 -3.2 1.8 -0.8 -2.7 October -3.7 -7.1 -5.9 -13.0 -2.3 -7.0 2.7 2.3 -5.3									

(a) Excludes alterations and additions.

Source: *Housing Finance, Australia*, (cat. no. 5609.0)

9.14**TOTAL HOURLY RATES OF PAY INDEXES, Excluding bonuses**

<i>Period</i>	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	<i>Australia</i>
ANNUAL (2008–09 = 100.0)									
2008–2009	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2009–2010	103.2	102.8	103.3	102.8	103.4	103.8	103.4	103.5	103.1
2010–2011	107.0	106.7	107.3	106.4	107.4	107.3	107.5	107.2	107.0
QUARTERLY (2008–09 = 100.0)									
2009–2010									
September	102.2	101.7	102.1	101.7	102.1	102.6	101.9	102.3	102.0
December	102.6	102.5	102.8	102.3	102.9	103.3	103.1	103.2	102.7
March	103.6	103.2	103.7	103.2	103.7	104.3	103.9	104.0	103.6
June	104.2	103.7	104.4	103.9	104.7	104.9	104.6	104.3	104.2
2010–2011									
September	105.8	105.3	106.1	105.1	106.0	105.9	105.9	106.2	105.7
December	106.5	106.2	107.1	106.3	107.0	106.7	107.0	107.0	106.6
March	107.6	107.2	107.7	106.9	108.0	107.9	108.3	107.7	107.6
June	108.2	107.9	108.4	107.3	108.7	108.6	108.7	107.9	108.2
2011–2012									
September	109.5	109.0	110.0	108.6	110.2	110.0	109.9	109.3	109.5
PERCENTAGE CHANGE FROM PREVIOUS QUARTER									
2009–2010									
June	0.6	0.5	0.7	0.7	1.0	0.6	0.7	0.3	0.6
2010–2011									
September	1.5	1.5	1.6	1.2	1.2	1.0	1.2	1.8	1.4
December	0.7	0.9	0.9	1.1	0.9	0.8	1.0	0.8	0.9
March	1.0	0.9	0.6	0.6	0.9	1.1	1.2	0.7	0.9
June	0.6	0.7	0.6	0.4	0.6	0.6	0.4	0.2	0.6
2011–2012									
September	1.2	1.0	1.5	1.2	1.4	1.3	1.1	1.3	1.2

Source: Labour Price Index, Australia, (cat. no. 6345.0)

CHAPTER 10 INTERNATIONAL COMPARISONS

CONTENTS

page

TABLES

10.1	Real gross domestic product volume index	137
10.2	Balance on current account, Percentage of seasonally adjusted GDP	138
10.3	Balance on payments, Current balance	139
10.4	Private consumption expenditure volume index	140
10.5	Private fixed capital investment volume index	141
10.6	Industrial production volume index	142
10.7	Consumer price index, All items	143
10.8	Consumer price index, Excluding shelter	144
10.9	Producer prices index	145
10.10	Wages index	146
10.11	Employment index	147
10.12	Unemployment rates	148
10.13	M1 plus quasi-money index	149

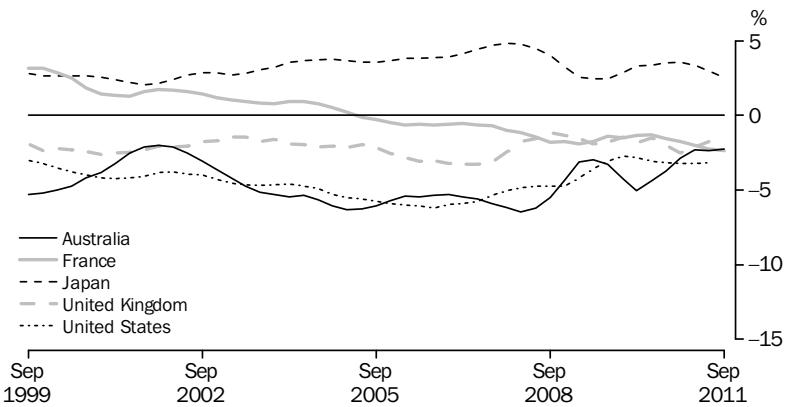
NOTES

CONSUMER PRICE INDEX (CPI).

Due to the many differences in the structure of the housing sector in different countries and in the way that housing is treated in their CPIs, a simple comparison of All items (or headline) CPIs is often inappropriate. To provide a better basis for international comparisons, the Fourteenth International Conference of Labour Statisticians adopted a resolution which called for countries to "provide for dissemination at the international level of an index which excludes shelter, in addition to the all-items index." Table 10.8 presents indexes for selected countries on a basis consistent with the above resolution and comparable to the Australian series "All groups excluding housing and financial and insurance services." The series in this table are presented on a reference base consistent with that used for publication of the Australian CPI (i.e. 1989–90 = 100.0) and as such are not directly comparable with those for All items published in Table 10.7 (presented on a reference base of 2005 = 100.0).

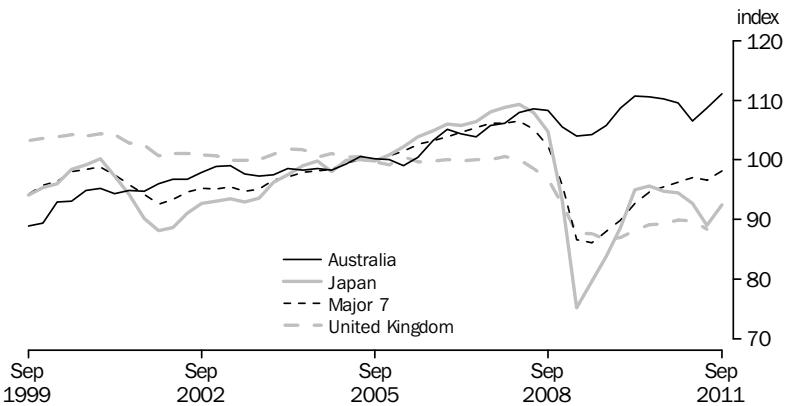
GRAPHS

BALANCE ON CURRENT ACCOUNT, (from Table 10.2) Proportion of GDP



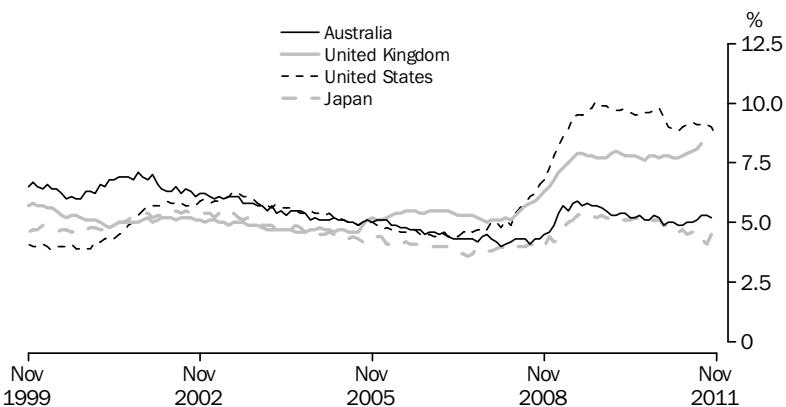
Source: Organisation for Economic Co-operation and Development, OECD.

INDUSTRIAL PRODUCTION VOLUME INDEX, (from Table 10.6) 2005 = 100



Source: Organisation for Economic Co-operation and Development, OECD.

STANDARDISED UNEMPLOYMENT RATES, (from Table 10.12) Seasonally adjusted



Source: Organisation for Economic Co-operation and Development, OECD.

10.1

REAL GROSS DOMESTIC PRODUCTION VOLUME INDEX

Period	United States	Japan(a)	Germany	France	Italy	United Kingdom	Canada	OECD Major 7(b)	Australia
ANNUAL (2005 = 100.0)									
2008–09	101.8	98.9	104.6	102.7	98.8	101.6	104.2	101.6	110.6
2009–10	102.0	99.0	104.2	102.5	97.3	101.2	104.3	101.5	113.1
2010–11	104.7	100.4	108.2	104.3	98.5	102.7	107.5	103.9	115.4
PERCENTAGE CHANGE FROM PREVIOUS YEAR									
2008–09	-3.4	-5.7	-3.6	-2.4	-4.5	-5.1	-1.6	-3.8	1.4
2009–10	0.3	0.1	-0.3	-0.2	-1.5	-0.4	0.1	-0.1	2.3
2010–11	2.6	1.4	3.8	1.7	1.2	1.5	3.1	2.4	1.9
SEASONALLY ADJUSTED (2005 = 100.0)									
2009–2010									
September	100.6	96.6	102.9	101.9	96.9	100.3	102.5	100.1	111.9
December	101.5	98.1	103.7	102.5	96.9	101.0	103.8	101.0	112.9
March	102.5	100.6	104.2	102.6	97.5	101.2	105.2	102.1	113.5
June	103.5	100.6	106.2	103.1	98.0	102.3	105.8	102.9	114.3
2010–2011									
September	104.1	101.3	107.1	103.6	98.3	102.9	106.5	103.6	114.6
December	104.7	100.6	107.6	103.9	98.4	102.4	107.3	103.8	115.6
March	104.8	99.9	109.0	104.9	98.5	102.8	108.2	104.1	114.8
June	105.1	99.6	109.3	104.8	98.8	102.9	108.1	104.2	116.4
2011–2012									
September	105.7	101.1	109.9	105.2	nya	103.4	109.0	104.9	117.5
PERCENTAGE CHANGE FROM PREVIOUS QUARTER									
2009–2010									
June	1.0	nya	1.9	0.5	0.5	1.1	0.6	0.8	0.7
2010–2011									
September	0.6	0.7	0.8	0.5	0.3	0.6	0.7	0.7	0.3
December	0.6	-0.7	0.5	0.3	0.1	-0.5	0.8	0.2	0.9
March	0.1	-0.7	1.3	1.0	0.1	0.4	0.8	0.3	-0.7
June	0.3	-0.3	0.3	-0.1	0.3	0.1	-0.1	0.1	1.4
2011–2012									
September	0.6	1.5	0.5	0.4	nya	0.5	0.8	0.7	0.9

nya not yet available

Source: Organisation for Economic Co-operation and

Development, OECD.

(a) Data for Japan measure real gross national product.

(b) The OECD Major 7 consists of Canada, France, Germany, Italy, Japan, the United Kingdom and the United States of America.

10.2**BALANCE ON CURRENT ACCOUNT, Percentage of seasonally adjusted GDP(a) ..**

<i>Period</i>	<i>United States</i>	<i>Japan</i>	<i>Germany</i>	<i>France</i>	<i>Italy</i>	<i>United Kingdom</i>	<i>Canada</i>	<i>Australia</i>
ANNUAL								
2008–09								
2008–09	-4.3	3.1	5.9	-1.8	-2.8	-1.5	-0.2	-4.0
2009–10	-2.9	3.0	5.7	-1.4	-2.3	-1.7	-3.0	-4.2
2010–11	-3.2	3.3	5.6	-1.9	-3.5	-2.1	-3.2	-2.8
SEASONALLY ADJUSTED								
2009–2010								
September	-3.1	2.5	5.1	-1.4	-2.6	-1.8	-2.7	-3.3
December	-2.7	2.8	5.7	-1.5	-2.0	-1.5	-3.0	-4.2
March	-2.8	3.3	6.0	-1.4	-2.1	-1.9	-3.1	-5.1
June	-3.1	3.4	6.0	-1.3	-2.5	-1.5	-3.2	-4.4
2010–2011								
September	-3.2	3.5	5.8	-1.6	-2.9	-2.0	-3.3	-3.7
December	-3.2	3.6	5.6	-1.7	-3.5	-2.5	-3.1	-2.9
March	-3.2	3.3	5.6	-2.0	-3.8	-2.1	-3.2	-2.3
June	-3.2	2.9	5.5	-2.3	-3.9	-1.8	-3.2	-2.4
2011–2012								
September	nya	2.6	5.5	-2.3	nya	nya	nya	-2.3

nya not yet available

- (a) Statistics are calculated as the original balance on current account as a percentage of the seasonally adjusted current price gross domestic product, except for Japan and Germany, where real gross national product replaces gross domestic product.

Source: Organisation for Economic Co-operation and Development, OECD.

10.3**BALANCE OF PAYMENTS(a)(b), Current balance**

<i>Period</i>	<i>United States</i>	<i>Japan</i>	<i>Germany</i>	<i>France</i>	<i>Italy</i>	<i>United Kingdom</i>	<i>Canada</i>	<i>China</i>	<i>India</i>	<i>Australia</i>	<i>New Zealand</i>
ANNUAL (US \$ BILLION)											
2008–09	-630.6	-9.5	191.3	-86.0	-17.5	-141.7	19.0	292.2	-107.9	8.1	-1.7
2009–10	-590.5	62.7	212.9	-79.8	-22.1	-136.9	-2.7	162.8	-119.1	-2.1	0.3
2010–11	-699.7	27.7	221.2	-106.1	-49.2	-156.6	-6.3	168.1	-102.1	31.2	0.5
SEASONALLY ADJUSTED (US \$ BILLION)											
2010–2011											
September	-56.5	4.7	19.5	-7.9	-3.5	-13.3	-2.2	14.0	-8.5	1.9	0.0
October	-52.4	6.3	20.0	-6.1	-4.9	-12.9	-1.4	13.3	-8.7	2.9	0.1
November	-52.5	4.5	17.3	-8.3	-4.3	-13.4	-0.2	12.1	-2.4	2.0	0.2
December	-54.4	4.4	21.0	-9.3	-4.4	-14.8	3.0	9.9	-4.0	2.2	-0.1
January	-61.6	2.0	17.2	-9.6	-4.1	-12.5	0.2	0.5	-11.2	2.3	0.0
February	-59.7	5.7	16.5	-10.6	-4.1	-11.0	-0.3	-2.1	-11.2	0.7	-0.2
March	-61.0	0.8	21.0	-10.1	-5.2	-12.5	0.5	13.4	-9.3	4.1	-0.2
April	-58.1	-5.3	18.4	-10.5	-5.4	-12.3	-1.2	26.0	-8.8	3.1	0.5
May	-65.4	-5.7	20.3	-9.8	-3.8	-13.9	0.0	14.7	-13.0	4.3	-0.2
June	-67.0	-2.5	18.0	-9.8	-2.9	-13.4	-1.4	25.2	-6.7	3.6	0.1
2011–2012											
July	-61.3	-2.0	15.3	-11.8	-2.9	-13.5	-0.4	27.6	-9.4	2.0	0.3
August	-60.9	-4.1	19.6	-7.9	-3.3	nya	-0.4	16.8	nya	4.2	0.2
September	-58.9	-1.3	22.0	-10.0	-1.5	nya	1.6	9.2	nya	3.6	-0.1
October	nya	-6.0	nya	nya	nya	nya	0.7	nya	nya	nya	0.0
November	nya	nya	nya	nya	nya	nya	nya	nya	nya	nya	nya

nya not yet available

(b) Excludes trade with the German Democratic Republic.

- (a) All series are exports (fob) less imports (cif) except for Canada and Australia where imports are also fob. Data are measured on a foreign trade basis.

Source: Organisation for Economic Co-operation and Development, OECD.

10.4

PRIVATE CONSUMPTION EXPENDITURE VOLUME INDEX

<i>Period</i>	<i>United States</i>	<i>Japan</i>	<i>Germany</i>	<i>France</i>	<i>Italy</i>	<i>United Kingdom</i>	<i>Canada</i>	<i>Australia</i>
ANNUAL (2005 = 100.0)								
2008–09	103.1	100.9	102.0	104.7	100.2	100.3	111.9	111.0
2009–10	103.4	101.7	101.7	105.7	100.2	99.9	114.5	113.9
2010–11	106.0	102.2	103.2	107.1	101.1	100.0	117.6	117.4
SEASONALLY ADJUSTED (2005 = 100.0)								
2009–2010								
September	102.8	100.6	101.7	105.0	100.0	99.1	112.9	112.6
December	102.9	101.4	101.5	105.9	100.1	100.0	114.2	113.7
March	103.6	102.6	101.4	106.0	100.3	99.9	115.3	113.9
June	104.4	102.4	102.3	106.1	100.4	100.7	115.7	115.4
2010–2011								
September	105.0	103.1	102.7	106.8	100.8	100.5	116.6	116.1
December	106.0	102.2	103.3	107.2	101.1	100.4	117.8	116.9
March	106.5	101.7	103.8	107.6	101.2	99.8	117.8	117.8
June	106.7	101.9	103.2	106.8	101.5	99.2	118.4	119.0
2011–2012								
September	107.3	102.9	104.0	107.1	nya	99.2	118.8	120.4

nya not yet available

Source: Organisation for Economic Co-operation and Development, OECD.

10.5

PRIVATE FIXED CAPITAL INVESTMENT VOLUME INDEX(a)

Period	<i>United States</i>	<i>Japan</i>	<i>Germany</i>	<i>France</i>	<i>Italy</i>	<i>United Kingdom</i>	<i>Canada</i>	<i>Australia</i>
ANNUAL (2005 = 100.0)								
2008–09	87.7	89.6	108.0	105.4	93.6	100.4	104.6	121.0
2009–10	81.1	83.5	103.3	99.3	89.1	95.8	102.5	123.8
2010–11	84.4	83.9	111.7	101.2	91.2	96.1	113.3	128.4
PERCENTAGE CHANGE FROM PREVIOUS YEAR								
2008–09	-12.1	-8.4	-6.3	-6.1	-10.1	-12.8	-7.8	1.4
2009–10	-7.5	-6.8	-4.3	-5.9	-4.9	-4.6	-2.0	2.2
2010–11	4.0	0.5	8.1	2.0	2.4	0.3	10.6	3.7
SEASONALLY ADJUSTED (2005 = 100.0)								
2009–2010								
September	81.1	82.5	101.8	100.0	87.6	94.1	98.3	119.7
December	80.1	83.0	101.8	99.4	88.3	94.4	100.6	125.0
March	79.9	84.1	102.0	98.2	89.5	98.4	104.1	125.2
June	83.3	84.6	107.8	99.4	90.9	96.4	106.9	125.2
2010–2011								
September	83.8	84.9	109.5	100.2	91.6	97.4	110.1	126.4
December	84.8	84.0	109.3	100.6	90.9	96.9	112.1	127.4
March	83.9	83.3	113.8	101.8	90.9	94.2	114.4	130.2
June	85.0	83.5	114.2	102.4	91.5	95.8	116.6	129.5
2011–2012								
September	87.2	84.2	115.2	102.8	nya	95.6	116.7	137.3
PERCENTAGE CHANGE FROM PREVIOUS QUARTER								
2009–2010								
June	4.3	0.6	5.7	1.2	1.6	-2.0	2.7	nya
2010–2011								
September	0.6	0.4	1.6	0.8	0.8	1.0	3.0	1.0
December	1.2	-1.1	-0.2	0.4	-0.8	-0.5	1.8	0.8
March	-1.1	-0.8	4.1	1.2	nya	-2.8	2.1	2.2
June	1.3	0.2	0.4	0.6	0.7	1.7	1.9	-0.5
2011–2012								
September	2.6	0.8	0.9	0.4	nya	-0.2	0.1	6.0

nya not yet available

(a) Fixed capital investment volume indexes for Germany, France, Italy and the United Kingdom are for gross domestic fixed investment.

Source: Organisation for Economic Co-operation and Development, OECD.

10.6

INDUSTRIAL PRODUCTION VOLUME INDEX

Period	United States	Japan	Germany	France	Italy	United Kingdom	Canada	OECD Major 7(a)	India	Russia	Australia
ANNUAL (2005 = 100.0)											
2008–09											
2008–09	93.7	87.8	101.6	90.6	89.1	91.6	88.4	92.8	135.4	106.1	105.5
2009–10	91.5	90.5	98.8	89.0	85.4	88.1	85.3	91.3	146.4	108.8	108.9
2010–11	96.6	92.7	110.8	92.5	88.8	89.6	90.3	96.3	157.5	115.3	108.8
SEASONALLY ADJUSTED (2005 = 100.0)											
2009–2010											
September	89.3	83.8	95.3	87.4	83.0	86.6	82.2	88.0	142.7	104.7	105.8
December	90.6	88.6	96.5	87.9	84.6	87.0	83.9	89.9	143.9	107.4	108.7
March	92.3	95.0	98.7	89.2	86.7	88.1	86.5	92.7	149.4	110.4	110.7
June	93.9	95.6	104.5	91.1	88.0	89.1	88.5	94.6	149.6	112.8	110.5
2010–2011											
September	95.5	94.7	106.7	90.6	89.1	89.3	89.1	95.5	152.3	111.7	110.2
December	96.2	94.5	109.6	91.6	89.4	89.9	89.5	96.3	156.4	114.6	109.6
March	97.3	92.7	112.0	93.4	88.8	89.8	91.7	97.0	161.2	117.2	106.5
June	97.5	89.0	114.6	92.9	89.4	88.4	90.9	96.6	160.0	118.3	108.7
2011–2012											
September	98.7	92.5	116.9	93.7	89.0	nya	92.3	98.1	157.0	117.3	111.1

nya not yet available

Source: Organisation for Economic Co-operation and Development,

- (a) The OECD Major 7 consists of Canada, France, Germany, Italy, Japan, the United Kingdom and the United States of America.

OECD.

10.7

CONSUMER PRICE INDEX, All items

Period	United States	Japan	Germany	France	Italy	United Kingdom	Canada	OECD Major 7(a)	Indonesia	Australia	New Zealand
ANNUAL (2005 = 100.0)											
2008–09	109.9	101.4	106.9	106.2	108.1	109.9	107.0	108.0	136.6	111.6	111.3
2009–10	111.0	99.9	107.5	107.0	109.0	112.7	107.8	108.8	141.2	114.2	113.4
2010–11	113.2	99.3	109.4	108.9	111.3	116.9	110.5	110.7	150.1	117.8	117.7
PERCENTAGE CHANGE FROM PREVIOUS YEAR											
2008–09	1.4	0.5	1.4	1.4	2.3	3.5	1.7	1.5	8.8	3.1	3.3
2009–10	1.0	-1.5	0.5	0.7	0.9	2.6	0.7	0.7	3.4	2.3	1.8
2010–11	2.0	-0.6	1.8	1.8	2.1	3.7	2.5	1.8	6.3	3.1	3.8
ORIGINAL (2005 = 100.0)											
2009–2010											
September	110.5	100.3	107.1	106.2	108.5	111.3	107.2	108.3	138.9	113.1	113.3
December	110.7	99.8	107.2	106.5	108.6	112.1	107.4	108.5	140.6	113.7	113.1
March	111.1	99.7	107.5	107.1	109.1	112.9	107.9	108.9	142.3	114.7	113.5
June	111.7	99.9	108.0	108.0	109.8	114.4	108.6	109.4	143.2	115.5	113.7
2010–2011											
September	111.8	99.3	108.4	107.9	110.3	114.7	109.2	109.5	147.5	116.3	114.9
December	112.1	99.5	108.8	108.3	110.6	115.9	109.8	109.9	149.4	116.7	117.6
March	113.5	99.2	109.8	109.0	111.6	117.6	110.7	111.0	152.0	118.5	118.5
June	115.5	99.4	110.5	110.2	112.7	119.4	112.2	112.5	151.6	119.6	119.7
2011–2012											
September	116.0	99.4	111.0	110.2	113.4	120.1	112.5	112.8	154.4	120.3	120.2
PERCENTAGE CHANGE FROM SAME QUARTER OF PREVIOUS YEAR											
2009–2010											
June	1.8	-0.7	1.1	1.6	1.4	3.4	1.4	1.4	4.4	3.1	1.7
2010–2011											
September	1.2	-1.0	1.2	1.5	1.6	3.1	1.8	1.1	6.2	2.8	1.5
December	1.3	-0.3	1.5	1.6	1.8	3.4	2.3	1.3	6.3	2.7	4.0
March	2.2	-0.5	2.1	1.8	2.3	4.1	2.6	1.9	6.8	3.3	4.5
June	3.4	-0.4	2.3	2.1	2.7	4.4	3.4	2.8	5.9	3.6	5.3
2011–2012											
September	3.8	0.1	2.5	2.2	2.8	4.7	3.0	3.0	4.7	3.5	4.6

(a) The OECD Major 7 consists of Canada, France, Germany, Italy, Japan, the United Kingdom and the United States of America. Source: Organisation for Economic Co-operation and Development, OECD.

10.8**CONSUMER PRICE INDEX, Excluding shelter**

Period	Australia	New Zealand	Hong Kong	Indonesia	Japan	Republic of Korea	Singapore	Taiwan	Canada	United States	Germany	United Kingdom
ANNUAL (1989–90 = 100.0)												
2008–09	167.8	147.7	173.1	831.7	107.9	233.0	137.0	146.6	147.6	163.7	140.1	168.6
2009–10	171.1	150.5	175.5	862.2	105.9	238.8	138.6	146.6	149.5	166.0	141.2	175.4
2010–11	175.4	156.5	182.3	920.6	105.9	248.0	144.2	148.4	153.4	170.7	143.3	185.3
PERCENTAGE CHANGE FROM PREVIOUS YEAR												
2008–09	2.4	3.2	1.1	8.9	0.6	4.4	2.0	1.5	1.2	1.2	1.1	3.8
2009–10	1.9	1.9	1.4	3.7	-1.8	2.5	1.1	0.0	1.3	1.4	0.7	4.0
2010–11	2.5	4.0	3.9	6.8	0.0	3.9	4.1	1.2	2.6	2.8	1.5	5.6
ORIGINAL (1989–90 = 100.0)												
2009–2010												
September	169.7	150.4	172.3	850.8	106.5	236.9	136.6	146.9	148.8	164.4	140.7	171.7
December	170.4	150.2	174.9	854.6	105.9	237.1	138.0	146.9	149.0	165.4	141.0	173.9
March	171.5	150.7	177.0	864.2	105.5	239.5	138.9	146.0	149.7	166.5	141.2	176.1
June	172.6	150.8	177.8	879.0	105.8	241.8	140.7	146.5	150.5	167.6	141.7	179.8
2010–2011												
September	173.1	152.5	178.4	905.1	105.6	243.9	142.1	147.1	151.1	167.7	142.2	180.3
December	173.8	156.3	180.5	921.2	106.1	246.0	143.1	148.8	152.2	168.4	142.7	182.9
March	176.4	157.8	184.1	926.7	105.6	250.4	145.4	148.2	153.8	171.2	143.6	186.9
June	178.2	159.3	186.3	929.5	106.2	251.8	146.1	r149.4	156.5	175.3	144.6	190.9
2011–2012												
September	178.6	nya	nya	950.6	nya	255.4	nya	149.3	nya	175.8	145.3	nya
PERCENTAGE CHANGE FROM PREVIOUS QUARTER												
2009–2010												
June	0.6	0.1	0.5	1.7	0.3	1.0	1.3	0.3	0.5	0.7	0.4	2.1
2010–2011												
September	0.3	1.1	0.3	3.0	-0.2	0.9	1.0	0.4	0.4	0.1	0.4	0.3
December	0.4	2.5	1.2	1.8	0.5	0.9	0.7	1.2	0.7	0.4	0.4	1.4
March	1.5	1.0	2.0	0.6	-0.5	1.8	1.6	-0.4	1.1	1.7	0.6	2.2
June	1.0	1.0	1.2	0.3	0.6	0.6	0.5	r0.8	1.8	2.4	0.7	2.1
2011–2012												
September	0.2	nya	nya	2.3	nya	1.4	nya	-0.1	nya	0.3	0.5	nya
PERCENTAGE CHANGE FROM SAME QUARTER OF PREVIOUS YEAR												
2009–2010												
June	2.1	1.7	3.6	5.6	-0.9	2.6	4.1	1.2	1.4	2.9	1.1	5.6
2010–2011												
September	2.0	1.4	3.5	6.4	-0.8	3.0	4.0	0.1	1.5	2.0	1.1	5.0
December	2.0	4.1	3.2	7.8	0.2	3.8	3.7	1.3	2.1	1.8	1.2	5.2
March	2.9	4.7	4.0	7.2	0.1	4.6	4.7	1.5	2.7	2.8	1.7	6.1
June	3.2	5.6	4.8	5.7	0.4	4.1	3.8	r2.0	4.0	4.6	2.0	6.2
2011–2012												
September	3.2	nya	nya	5.0	nya	4.7	nya	1.5	nya	4.8	2.2	nya

nya not yet available

r revised

Source: Consumer Price Index, Australia, (cat. no. 6401.0)

10.9

PRODUCER PRICE INDEX(a)

Period	United States	Japan	Germany	France	Italy	United Kingdom	Canada	OECD Major 7(b)	Indonesia	Australia	New Zealand
ANNUAL (2005 = 100.0)											
2008–09 113.4 105.5 106.2 107.9 109.5 115.6 107.4 110.7 nya 117.4 128.0											
2009–10 113.9 102.3 105.1 105.2 108.2 117.8 104.7 110.1 nya 113.8 121.6											
2010–11 120.7 103.0 109.5 110.5 113.6 125.5 108.1 115.4 nya 117.4 130.5											
PERCENTAGE CHANGE FROM PREVIOUS YEAR											
2008–09 0.6 0.3 -0.2 -1.8 -1.3 3.8 2.6 0.5 nya 2.3 8.5											
2009–10 0.4 -3.0 -1.1 -2.5 -1.2 1.9 -2.5 -0.6 nya -3.1 -5.0											
2010–11 6.0 0.7 4.2 5.1 5.0 6.6 3.2 4.8 nya 3.2 7.3											
ORIGINAL (2005 = 100.0)											
2009–2010											
September	111.6	102.5	104.1	104.0	106.8	115.1	104.1	108.5	nya	113.6	118.8
December	112.8	102.1	104.4	104.1	107.2	116.6	104.2	109.2	nya	111.5	118.0
March	114.8	102.2	105.1	105.5	108.3	118.3	105.1	110.6	nya	114.3	123.6
June	116.3	102.5	106.7	107.2	110.5	121.1	105.4	112.0	nya	115.7	126.3
2010–2011											
September	116.2	101.9	107.4	107.4	110.9	120.9	105.2	112.0	nya	115.4	128.2
December	118.2	102.3	108.3	108.9	111.9	123.0	106.9	113.5	nya	115.8	127.6
March	121.9	103.4	110.5	112.1	115.0	127.4	109.4	116.6	nya	118.7	131.3
June	126.7	104.4	111.9	113.8	116.5	130.8	110.8	119.7	nya	119.8	135.0
2011–2012											
September	126.7	104.0	112.1	114.0	116.8	131.4	110.7	119.7	nya	119.3	134.1
PERCENTAGE CHANGE FROM SAME QUARTER OF PREVIOUS YEAR											
2009–2010											
June	5.6	0.5	2.6	3.6	4.2	6.3	0.7	4.1	nya	2.5	4.2
2010–2011											
September	4.0	-0.6	3.1	3.2	3.9	5.1	1.0	3.2	nya	1.5	7.9
December	4.7	0.3	3.8	4.6	4.4	5.5	2.6	3.9	nya	3.8	8.1
March	6.3	1.1	5.1	6.2	6.2	7.7	4.1	5.4	nya	3.8	6.2
June	9.0	1.9	4.8	6.2	5.4	8.0	5.1	6.8	nya	3.6	6.9
2011–2012											
September	9.1	2.1	4.3	6.1	5.3	8.7	5.3	6.9	nya	3.4	4.6

nya not yet available

(a) All series represent Domestic Manufacturing except for Australia, Canada, New Zealand and the United States where Total Market is used. Russia uses Domestic Industrial Activities.

(b) The OECD Major 7 consists of Canada, France, Germany, Italy, Japan, the United Kingdom and the United States of America.

Source: Organisation for Economic Co-operation and Development, OECD.

10.10

WAGES INDEX(a)

<i>Period</i>	<i>United States</i>	<i>Japan</i>	<i>Germany</i>	<i>France</i>	<i>Italy</i>	<i>United Kingdom</i>	<i>Canada</i>	<i>OECD Major 7</i> (b)	<i>Indon- esia</i>	<i>Australia</i>	<i>New Zealand</i>
ANNUAL (2005 = 100.0)											
2008–09	108.7	96.9	105.9	110.3	111.6	111.7	103.7	106.4	122.0	114.1	115.4
2009–10	111.4	94.7	108.1	112.4	115.1	115.4	102.7	108.2	128.9	115.6	119.2
2010–11	113.6	97.3	110.3	114.7	118.0	118.1	109.1	110.7	147.3	120.5	123.4
QUARTERLY (2005 = 100.0)											
2009–2010											
September	110.7	94.9	107.1	111.6	113.5	112.5	100.7	107.2	126.3	113.9	118.5
December	111.1	93.4	107.7	112.1	115.0	114.4	101.4	107.4	127.8	115.2	118.0
March	111.6	98.3	108.6	112.6	115.8	118.3	104.8	109.2	128.1	115.8	119.9
June	112.1	96.5	109.0	113.1	116.3	116.4	104.0	109.1	133.4	117.7	120.4
2010–2011											
September	112.5	98.6	109.1	113.6	116.9	117.2	108.5	110.0	150.5	119.0	121.8
December	113.3	96.2	109.8	114.1	117.1	117.4	108.3	110.0	150.9	118.9	123.0
March	114.2	100.2	110.6	115.2	118.7	119.4	109.3	111.6	147.6	120.8	124.2
June	114.3	97.4	111.8	116.0	119.2	118.4	110.1	111.4	140.0	123.3	124.7
2011–2012											
September	114.3	99.3	nya	nya	119.7	119.0	108.6	111.9	nya	nya	127.1

nya not yet available

- (a) Data represents hourly wages rates in manufacturing industry.
 (b) The OECD Major 7 consists of Canada, France, Germany, Italy, Japan, the United Kingdom and the United States of America.

Source: Organisation for Economic Co-operation and Development, OECD and the ABS.

10.11

EMPLOYMENT INDEX(a)

Period	United States	Japan	Germany	France	Italy	United Kingdom	Canada	OECD Major 7(b)	Australia	New Zealand
ANNUAL (2005 = 100.0)										
2008–09	100.8	99.8	106.3	103.5	103.1	101.5	105.2	101.8	109.3	104.9
2009–10	98.0	98.4	106.1	102.7	101.6	100.5	104.8	100.1	110.7	103.8
2010–11	98.3	97.0	107.7	103.1	101.6	101.4	106.6	100.4	113.9	105.6
SEASONALLY ADJUSTED (2005 = 100.0)										
2009–2010										
September	98.3	98.5	104.9	102.6	101.9	100.4	104.1	100.1	109.5	103.3
December	97.6	98.3	106.6	102.4	101.5	100.4	104.5	99.9	110.2	103.5
March	97.9	98.7	106.5	102.9	101.4	100.2	104.8	100.1	111.2	104.2
June	98.3	98.1	106.5	103.0	101.5	100.9	105.7	100.3	111.9	104.1
2010–2011										
September	98.2	98.5	106.5	103.0	101.3	101.3	106.1	100.4	112.9	105.2
December	98.1	98.4	106.7	103.0	101.5	101.2	106.2	100.4	114.0	104.9
March	98.5	97.4	108.5	103.1	101.5	101.6	106.8	100.6	114.3	106.1
June	98.5	93.8	109.3	103.4	101.8	101.6	107.4	100.1	114.4	106.2
2011–2012										
September	98.5	95.2	nya	nya	nya	nya	107.7	nya	114.4	106.4

nya not yet available

(a) All series are total employment except the United States, France, Canada and Australia which are civilian employment.

(b) The major seven countries comprise: Canada, France, Germany, Italy, Japan, the United Kingdom and the United States of America.

Source: Organisation for Economic Co-operation and Development, OECD

10.12

UNEMPLOYMENT RATE(a)

Period	United States	Japan	Germany(b)	France	Italy	United Kingdom	Canada	OECD Major 7(c)	Australia	New Zealand
ANNUAL AVERAGE (PER CENT)										
2008–09	7.6	4.4	7.5	8.6	7.2	6.7	7.2	7.0	4.9	5.0
2009–10	9.7	5.2	7.6	9.8	8.3	7.8	8.3	8.4	5.5	6.6
2010–11	9.3	4.8	6.5	9.7	8.2	7.8	7.7	7.9	5.1	6.5
MONTHLY (PER CENT)										
2010–2011										
September	9.6	5.0	6.8	9.8	8.0	7.8	8.0	8.1	5.1	6.4
October	9.7	5.1	6.8	9.7	8.4	7.8	7.8	8.2	5.3	6.7
November	9.8	5.1	6.7	9.7	8.2	7.7	7.6	8.2	5.2	6.7
December	9.4	4.9	6.6	9.7	8.3	7.8	7.6	8.0	4.9	6.7
January	9.0	4.9	6.5	9.7	8.2	7.8	7.8	7.8	5.0	6.5
February	8.9	4.6	6.3	9.7	8.2	7.7	7.8	7.7	5.0	6.5
March	8.8	4.6	6.2	9.7	8.2	7.7	7.7	7.7	4.9	6.5
April	9.0	4.7	6.1	9.7	8.1	7.8	7.6	7.7	4.9	6.5
May	9.1	4.5	6.0	9.7	8.2	7.9	7.4	7.7	5.0	6.5
June	9.2	4.6	5.9	9.8	8.0	8.0	7.4	7.8	5.0	6.5
2011–2012										
July	9.1	4.7	5.9	9.8	8.2	8.1	7.2	7.8	5.1	6.6
August	9.1	4.3	5.8	9.8	8.0	8.3	7.3	7.7	5.3	6.6
September	9.1	4.1	5.7	9.8	8.3	nya	7.1	7.6	5.3	6.6
October	9.0	4.5	5.5	9.8	8.5	nya	7.3	7.7	5.2	nya
November	8.6	nya	nya	nya	nya	nya	7.4	nya	nya	nya

nya not yet available

(a) All series are OECD standardised unemployment rate.

(b) This series has been revised due to incorporation of the results of the new continuous European Union Labour Force Survey for Germany.

(c) The OECD Major 7 consists of Canada, France, Germany, Italy, Japan, the United Kingdom and the United States of America.

Source: Organisation for Economic Co-operation and Development, OECD

10.13**M1 PLUS QUASI-MONEY INDEX**

Period	United States	Japan	European Union(a)	United Kingdom	Canada	China	India	Indonesia	Russia	Australia	New Zealand
ANNUAL (2005 = 100.0)											
2008–09	112.2	102.4	126.4	142.3	136.3	168.8	173.5	176.9	222.4	139.3	107.6
2009–10	123.1	103.6	141.1	149.8	154.8	221.1	202.2	193.2	234.6	144.6	108.5
2010–11	133.9	107.2	147.4	152.6	169.2	261.9	232.9	225.0	nya	152.8	111.3
PERCENTAGE CHANGE FROM PREVIOUS YEAR											
2008–09	11.5	-0.3	4.8	6.0	11.4	12.4	13.4	10.7	6.5	7.7	3.5
2009–10	9.7	1.2	11.7	5.3	13.6	31.0	16.5	9.2	5.5	3.8	0.8
2010–11	8.8	3.4	4.5	1.8	9.3	18.4	15.2	16.5	nya	5.7	2.6
SEASONALLY ADJUSTED (2005 = 100.0)											
2009–2010											
September	121.1	103.0	136.3	142.7	148.1	201.6	190.5	183.5	213.3	145.1	108.6
December	122.8	103.2	140.1	148.3	153.1	214.3	197.6	188.0	221.8	145.4	108.8
March	123.9	103.6	142.7	153.5	157.3	228.9	206.2	198.3	243.5	143.6	108.7
June	124.6	104.6	145.5	154.8	161.0	240.0	214.6	203.1	260.3	144.1	107.9
2010–2011											
September	127.4	105.3	147.4	154.8	164.3	246.9	225.0	208.9	270.5	147.1	107.4
December	131.8	106.2	147.2	152.6	167.3	261.1	236.4	216.6	284.3	151.7	110.4
March	136.3	107.4	147.4	150.7	171.6	265.7	235.4	235.2	nya	155.6	112.5
June	140.3	109.8	147.8	152.1	173.9	274.1	234.8	239.8	nya	156.8	115.1
2011–2012											
September	151.8	110.7	149.3	153.9	178.7	276.7	236.6	248.7	nya	157.8	116.7
PERCENTAGE CHANGE FROM SAME QUARTER OF PREVIOUS YEAR											
2009–2010											
June	5.2	1.8	10.4	8.5	13.2	29.2	17.1	10.9	22.7	1.0	-0.1
2010–2011											
September	5.2	2.2	8.1	8.5	10.9	22.5	18.1	13.8	26.8	1.4	-1.1
December	7.3	2.9	5.1	2.9	9.3	21.8	19.6	15.2	28.2	4.3	1.5
March	10.0	3.7	3.3	-1.8	9.1	16.1	14.2	18.6	nya	8.4	3.5
June	12.6	5.0	1.6	-1.7	8.0	14.2	9.4	18.1	nya	8.8	6.7
2011–2012											
September	19.2	5.1	1.3	-0.6	8.8	12.1	5.2	19.1	nya	7.3	8.7

nya not yet available

(a) The European Union Countries used in this series are Austria, Belgium, Denmark, Finland, France, Germany, Greece, Ireland, Italy, Luxembourg, the Netherlands, Portugal, Spain, Sweden and the United Kingdom.

Source: Organisation for Economic Co-operation and Development, OECD.

EXPLANATORY NOTES

INTRODUCTION

1 Explanatory Notes in the form found in other ABS publications are not included in *Australian Economic Indicators*. Readers are directed to the Explanatory Notes contained in related ABS publications.

2 *Australian Economic Indicators* presents a statistical summary of the Australian economy, together with international comparisons of selected economic indicators. It also includes commentaries, articles and technical notes. *Australian Economic Indicators* has been developed primarily as a reference document, providing a broad basis for economic analysis and research.

3 The tables contain mainly ABS data, although data from other sources are included. For ABS sourced data, the publication name and catalogue number are included in the footnotes of the tables. If the data are from other sources, the source organisation's name is included in the footnotes.

MOST RECENT DATA

4 The statistics shown are the latest available as at 20 December 2011.

RELATED PUBLICATIONS

5 A list of related publications is included on the ABS website under the Related Information tab of the latest release of *Australian Economic Indicators*. These include publications which are the source of the data in the tables and other related publications.

6 Other useful sources of detailed information are the 'Concepts, Sources and Methods' and classification publications. These are released irregularly, each relating to a specific publication, collection or standard classification. The publications most relevant to Australian Economic Indicators include:

- Australian and New Zealand Standard Industrial Classification (ANZSIC), cat. no. 1292.0
- Australian System of Government Finance Statistics: Concepts, Sources and Methods 2005, cat. no. 5514.0
- Australian National Accounts: Concepts, Sources and Methods, cat. no. 5216.0
- Balance of Payments and International Investment Position, Australia: Concepts, Sources and Methods, cat. no. 5331.0
- Labour Statistics: Concepts, Sources and Methods, cat. no. 6102.0.55.001
- Labour Price Index: Concepts, Sources and Methods, cat. no. 6351.0.55.001
- Australian Consumer Price Index: Concepts, Sources and Methods, cat. no. 6461.0.

SEASONALLY ADJUSTED AND TREND ESTIMATES

7 Series in this publication include original, seasonally adjusted and trend series. Special care should always be taken in interpreting data for the most recent months and quarters. Some of the original and all of the seasonally adjusted and trend series are subject to revision.

8 It is not uncommon for movements in original time series data and those provided from seasonally adjusted and trend series to differ significantly. Movements in a time series of original data may reflect several factors, including:

- longer-term changes in the item being measured (i.e. trend movements)
- short-term irregular changes
- regular seasonal influences
- normal 'trading', 'working' or 'pay' day patterns
- systematic holiday effects.

SEASONALLY ADJUSTED AND
TREND ESTIMATES *continued*

9 Seasonal adjustment and trend estimates help the user to identify the effect of these influences on the time series. Seasonal adjustment removes the effect of the last three listed influences from the data, leaving only the trend and short-term irregular movements. Trend estimates are then obtained by removing the effects of the short-term irregularities, which in many series can be a major contributor to movements in the original data. By comparing the historical trend series with the seasonally adjusted series, the user can identify the short-term irregularities which have influenced the original series.

10 Trend estimates produced by the ABS are based on Henderson Moving Averages, and are therefore subject to revision especially for the latest few months or quarters.

11 The general methods used in the ABS for making seasonal adjustments are described in Information paper: An Introductory Course on Time Series Analysis - Electronic Delivery (cat. no. 1346.0.55.001). The method used to estimate trends is described in Information Paper: A Guide to Interpreting Time Series - Monitoring Trends (cat. no. 1349.0).

12 The ABS uses concurrent seasonal adjustment to derive the combined adjustment factors. This means that data from the current month are used in estimating seasonal and trading day factors for the current and previous months. Concurrent adjustment can result in revisions each month to estimates for earlier periods. However, in most instances, the only noticeable revisions will be to the combined adjustment factors for the current month, the previous month and the same month a year ago. As a result of the concurrent seasonal adjustment the trend estimates are also concurrently estimated. Further information on concurrent seasonal adjustment can be found in Information Paper: Introduction of Concurrent Seasonal Adjustment into the Retail Trade Series, 1999 (cat. no. 8514.0).

CHAIN VOLUME MEASURES

13 The chain volume measures appearing in this publication are annually-reweighted chain Laspeyres indexes referenced to the current price values in a chosen reference year (i.e. the year when the quarterly chain volume measures sum to the current price annual values). Chain Laspeyres volume measures are compiled by linking together (compounding) movements in volumes, calculated using the average prices of the previous financial year, and applying the compounded movements to the current price estimates of the reference year. Quarterly chain volume estimates are benchmarked to annual chain volume estimates, so that the quarterly estimates for a financial year sum to the corresponding annual estimate.

14 Chain volume measures are not generally additive. In other words, in general, component chain volume measures do not sum to a total in the way original current price components do. In order to minimise the impact of this property, the ABS uses the latest base year as the reference year (i.e. the year prior to the latest complete financial year). By adopting this approach, non-additivity does not exist for the quarters following the reference year (currently 2009-10) and is relatively small for the quarters in the reference year and the quarters immediately preceding it. A new base year and the reference year for volume measures are updated annually in the September quarter Australian National Accounts (*Australian Economic Indicators*, January issue). In the September quarter 2011 Australian National Accounts issue, the new reference year became 2009-10 for volume estimates. This had two effects, first, a new base year, 2009-10, was introduced which has resulted in revisions to growth rates in subsequent periods. Second, the volume estimates have been re-referenced to 2009-10 thus preserving additivity in the quarters after the reference year. Re-referencing changes levels but not growth rates, although some revision to recent growth rates can be expected because of the introduction of a more recent base year (and revisions to the current price estimates underlying the chain volume measures).

OTHER USAGES

15 Columns in bold in the tables indicate a total. Columns usually sum from the left, with the total appearing on the right. A major exception is the balance of payments and international investment position data in Chapter 2. These data sum from the right with the total appearing on the left – in keeping with the international standard for these statistics. Some tables include subtotal columns and columns which need to be subtracted to obtain the total. Where this is not clear a footnote explains the relationship between the columns.

16 Columns in italics indicate that seasonally adjusted or trend estimates are not available for that column, and original data are provided instead.

17 Yearly periods shown as, e.g. 2009–10, refer to the fiscal year ended 30 June 2010.

18 Where figures have been rounded, discrepancies may occur between sums of the component items and totals. Percentage changes may not be exactly comparable to tabulated source series due to rounding of the source series, the percentage change series or both.

METRIC PREFIXES

19 Deca (da) = ten

Hecto (h) = hundred

Kilo (k) = thousand

Mega (M) = million

Giga (G) = thousand million

Tera (T) = million million

ABBREVIATIONS

'000	thousand
\$m	million dollars
ABARE	Australian Bureau of Agricultural and Resource Economics
ABS	Australian Bureau of Statistics
ADP	automatic data processing
AHECC	Australian Harmonised Export Commodity Classification
ANZSIC	Australian and New Zealand Standard Industrial Classification
ASEAN	Association of South-East Asian Nations
ASX	Australian Stock Exchange
b	billion (one thousand million)
c.i.f.	cost, insurance and freight
cat. no.	Catalogue number
CNW	change in net worth
CPI	Consumer Price Index
excl.	excluding
EU	European Union
f.o.b.	free on board
GDP	gross domestic product
GFCF	gross fixed capital formation
GFS	Government Finance Statistics
kWh	kilowatt hour
LPG	liquefied petroleum gas
Mm ³	million cubic metres
Mt	megatonne
n.e.c.	not elsewhere classified
n.e.s.	not elsewhere specified
NBFI	non-bank financial intermediary
NLB	net lending/borrowing
NOB	net operating balance
NW	net worth
OECD	Organisation for Economic Co-operation and Development
PFC	public financial corporations
PGFCF	private gross fixed capital formation
PNFC	public non-financial corporations
RBA	Reserve Bank of Australia
S&P/ASX 200	Standard and Poor's Australian Stock Exchange top 200
SITC	Standard International Trade Classification
SUV	sport utility vehicle
TFI	total factor income
USA	United States of America

APPENDIX

INDEX OF FEATURE ARTICLES

INDEX OF FEATURE ARTICLES PUBLISHED IN AUSTRALIAN ECONOMIC INDICATORS

Issue	Title	Page no
Oct 2010	A Statistical Overview of the Construction Industry	3-11
Feb 2010	Portraits of Australian Businesses, 2005–06 and 2006–07	3-9
Jan 2010	An Introduction to the Business Longitudinal Database	3-4
Jan 2010	Characteristics and Performance of Small and Medium-Sized Businesses in Australia	5-10
Jan 2010	Business Characteristics of Small to Medium-Sized Australian Exporters	11-13
Aug 2009	When it's not "business-as-usual": Implications for ABS Time Series	3-10
Nov 2008	A Spotlight on Quarterly Labour Productivity	3-7
Aug 2008	A Statistical Overview of the Construction Industry	3-11
Apr 2006	Foreign Ownership of Equity	3-8
Mar 2006	Recent Taxation Revenue Trends In Australia	3-14
Jan 2006	A Statistical Overview of Tourism	3-15
Dec 2005	100 Years of Statistics in Australia	3-11
Dec 2005	The International Comparison Program and Purchasing Power Parities	13-20
Nov 2005	Estimating and Removing the Effects of Chinese New Year and Ramadan to Improve the Seasonal Adjustment Process	3-10
Sep 2005	Analytical Living Cost Indexes for Selected Australian Household Types: Update to June 2005	3-9
Sep 2005	Issues With Seasonal Adjustment of Hours Worked	11-19
Jul 2005	Household Water Use and Effects of the Drought	3-8
Jul 2005	Automotive Fuel in the Consumer Price Index	9-10
Apr 2005	The Terms of Trade and the National Accounts	3-10
Mar 2005	Purchasing Power Parities and Real Expenditures - 2002 Benchmark Results for OECD Countries	3-6
Dec 2004	Seasonally Adjusted and Trend Estimates for the Consumer Price Index (CPI)	3-8
Oct 2004	Use Of Arima Modelling to Reduce Revisions	11-16
Sep 2004	Analytical Living Cost Indexes for Selected Australian Household Types: Update to June 2004	3-9
Jul 2004	Unemployment and Participation Rates in Australia: A Cohort Analysis	3-8
Jul 2004	Supply and Use Tables and the Quarterly National Accounts	9-15
Jul 2004	Measuring Price Change in the Australian Economy	17-23
Apr 2004	Leading Indicators of Employment	3-11
Jan 2004	Australia's Exporters, 2002-2003	3-14
Jan 2004	Statistical Treatment of Economic Activity in the Timor Sea	15-20
Jan 2004	Foreign Ownership of Equity	21-26
Dec 2003	Understanding the Building Lifecycle by its Cyclical Nature	3-10
Oct 2003	Impact Of 2003-2004 Farm Season on Australian Production	3-5
Oct 2003	Analytical Living Cost Indexes for Selected Australian Household Types: Update to June 2003	7-11
Oct 2003	The Underground Economy and Australia's GDP	13-19
Oct 2003	Statistical Treatment of the 2003 Rugby World Cup	21-24
Sep 2003	Cessation of the Composite Leading Indicator	3-9
Sep 2003	Updating the Experimental Composite Leading Indicator of the Australian Business Cycle: June Quarter 2003 (Final Issue)	11-20
Aug 2003	Trend Estimates and Unusual Real Events in ABS Statistics	3-12
Aug 2003	Expanding the Use of Indicators of Sampling Error in ABS Economic Statistics Publications	13-17
Aug 2003	Population, Participation and Productivity - Contributions to Australia's Economic Growth	19-22
Jul 2003	A Quality Assessment of the National Accounts Information System	3-14
Jun 2003	Revised Household Income Distribution Statistics	3-15

INDEX OF FEATURE ARTICLES PUBLISHED IN AUSTRALIAN ECONOMIC INDICATORS *continued*

Issue	Title	Page no
Jun 2003	Updating the Experimental Composite Leading Indicator of the Australian Business Cycle: March Quarter 2003	17-26
May 2003	Do Job Vacancies Provide A Leading Indicator of Employment Growth?	3-7
Apr 2003	An Information and Communication Technology Satellite Account	3-14
Mar 2003	Foreign Ownership Characteristics of Information Technology Businesses in Australia, 2000-2001	3-11
Mar 2003	Updating the Experimental Composite Leading Indicator of the Australian Business Cycle: December Quarter 2002	13-22
Jan 2003	Impact of the Drought on Australian Production in 2002-2003	3-8
Dec 2002	Volatility of Labour Force Estimates	3-20
Dec 2002	Analytical Living Cost Indexes for Selected Australian Household Types: An Update	21-30
Dec 2002	Updating the Experimental Composite Leading Indicator of the Australian Business Cycle: September Quarter 2002	31-40
Oct 2002	New Experimental Estimates of the Distribution of Australian Household Wealth	3-8
Oct 2002	Accounting for the Environment in the National Accounts	9-22
Sep 2002	Updating the Experimental Composite Leading Indicator of the Australian Business Cycle: June Quarter 2002	3-12
Aug 2002	Foreign Ownership Characteristics of Businesses Undertaking Research and Experimental Development Activity in Australia	3-11
Jul 2002	Changes to Economic Statistics as a Result Of Taxation Reform	3-7
Jul 2002	Real Gross State Domestic Income	9-11
Jun 2002	Updating the Experimental Composite Leading Indicator of the Australian Business Cycle: March Quarter 2002	3-12
May 2002	Measuring Australia's Progress	3-7
Apr 2002	Upgrading Household Income Distribution Statistics	3-8
Apr 2002	Seasonally Adjusting the Wage Cost Index: Experimental Estimates	9-16
Apr 2002	Measuring Australia's Foreign Currency Exposure	17-23
Apr 2002	Technical Note: Treatment of Foreign Exchange Gains and Losses In Macro-Economic Statistics	31-38
Apr 2002	Technical Note: Introducing Real Net National Disposable Income - A New National Accounts Measure	39-41
Mar 2002	Foreign Ownership Characteristics of Information Technology Businesses	3-8
Mar 2002	Purchasing Power Parities and Real Expenditures - 1999 Benchmark Results for OECD Countries	9-20
Mar 2002	Updating the Experimental Composite Leading Indicator of the Australian Business Cycle: December Quarter 2001	21-30
Mar 2002	Technical Note: Statistics on Sales of New Motor Vehicles	31-37
Jan 2002	Further Developments In The Analysis Of Productivity Growth In Australia	3-12
Jan 2002	Foreign ownership of equity	13-18
Jan 2002	Technical Note: International trade in education services	27-29
Dec 2001	Saving, Borrowing, Investment And Wealth	3-15
Dec 2001	Updating the Experimental Composite Leading Indicator of the Australian Business Cycle: September Quarter 2001	17-26
Nov 2001	The Relationship Between Changes In Interest Rates And Building Approvals	3-10
Sep 2001	Internet Activity, Australia	3-8
Sep 2001	Experimental State Dissections of Industry Data	9-14
Sep 2001	Updating the Experimental Composite Leading Indicator of the Australian Business Cycle: June Quarter 2001	9-18
Aug 2001	Real / Volume Balance Sheet for Australia	3-8
Aug 2001	New Chain Volume Estimates for the Services Sector	9-17
Jul 2001	Ownership Characteristics of Businesses Undertaking Capital Expenditure in Australia 1998-1999	3-5
Jul 2001	Unpaid Work and the Australian Economy	7-13
Jun 2001	Analytical Living Cost Indexes for Selected Australian Household Types (Keith Woolford)	3-12
Jun 2001	Household Income, Living Standards and Financial Stress (Bob McColl, Leon Pietsch and Jan Gatenby)	13-32
Jun 2001	Household Income and its Distribution (Professor Peter Saunders)	33-55
Jun 2001	Updating the Experimental Composite Leading Indicator of the Australian Business Cycle: March Quarter 2001	57-66
Mar 2001	Updating the Experimental Composite Leading Indicator of the Australian Business Cycle: December Quarter 2000	3-12
Dec 2000	Measuring the impact of the New Tax System on the September Quarter 2000 Consumer Price Index	3-10
Dec 2000	Updating the Experimental Composite Leading Indicator of the Australian Business Cycle: September Quarter 2000	11-20
Nov 2000	International Comparison of Balance of Payments Statistics	3-5
Oct 2000	Australia's International Trade in Services by State	3-10
Oct 2000	Treatment of Insurance Services in the Australian Consumer Price Index (Keith Woolford)	11-14
Sep 2000	Australian Tourism Satellite Account	3-11

INDEX OF FEATURE ARTICLES PUBLISHED IN AUSTRALIAN ECONOMIC INDICATORS *continued*

Issue	Title	Page no
Sep 2000	Updating the Experimental Composite Leading Indicator of the Australian Business Cycle: June Quarter 2000	13-22
Aug 2000	The Sydney Olympic Games	3-11
Jul 2000	What Dominates Movements in ABS Seasonally Adjusted Time Series?	3-8
Jul 2000	The Impact of the New Tax System on ABS Statistics	9-16
Jun 2000	Updating the Experimental Composite Leading Indicator of the Australian Business Cycle: March Quarter 2000	3-12
May 2000	Using the Unemployment Rate Series to Illustrate the Seasonal Adjustment Process	3-8
Mar 2000	Updating the Experimental Composite Leading Indicator of the Australian Business Cycle: December Quarter 1999	3-12
Jan 2000	Experimental Price Indexes for Age Pension Households: an Update	3-9
Dec 1999	Why are there differences between two seasonally adjusted measures of Australian total employment? (Jeff Cannon)	3-8
Dec 1999	Updating the Experimental Composite Leading Indicator of the Australian Business Cycle: September Quarter 1999	11-20
Oct 1999	Training Australia's Workers (Michael Overall)	3-11
Oct 1999	Impact of Y2K and the Sydney Hailstorm on the National Accounts	13-17
Sep 1999	Experimental Composite Leading Indicator: June Quarter 1999	3-13
Aug 1999	Upgrade of Capital Stock and Multifactor Productivity Estimates	3-16
Jul 1999	The New Method for Seasonally Adjusting Crop Production Data (Helen Stockdale)	3-9
Jun 1999	Experimental Composite Leading Indicator: March Quarter 1999	3-12
May 1999	Easter Holiday Effects in Retail Turnover	3-13
May 1999	Surveying Non-Employers and Micro-Businesses in the Construction Industry	15-24
Apr 1999	Seasonal Influences on Retail Trade for December 1998	3-10
Mar 1999	Experimental Composite Leading Indicator: December Quarter 1998	3-12
Jan 1999	Economic and Financial Monitoring (John Hawkins)	3-11
Dec 1998	Population Projections 1997 to 2051	3-14
Dec 1998	Experimental Composite Leading Indicator: September Quarter 1998	15-24
Nov 1998	Modifications to the Reserve Bank of Australia's Commodity Price Index	3-8
Oct 1998	Improvements to Trend Estimation for National Accounts Aggregates	3-5
Sep 1998	Measuring International Portfolio Investment (Boke L Nkoy)	3-8
Sep 1998	Experimental Composite Leading Indicator: June Quarter 1998	9-17
Aug 1998	Direct Movement Estimator for the Survey of Average Weekly Earnings (Richard McKenzie and Gabriela Lawrence)	3-7
Jul 1998	Improving the Quality of the National Accounts	15-17
Jul 1998	Revisions to Quarterly Economic Growth Rates 1984 to 1993	3-14
Jun 1998	Experimental Composite Leading Indicator: March Quarter 1998	7-12
Jun 1998	Sales Tax - Reprinted from the Australian Taxation Office - Taxation Statistics 1995-96	3-5
May 1998	Can Labour Force Estimates be Improved Using Matched Sample Estimates? (Philip Bell)	3-6
Apr 1998	Alternative Measures of the Effects of Exchange Rate Movements on Competitiveness	3-8
Mar 1998	Experimental Composite Leading Indicator: December Quarter 1997	13-18
Mar 1998	Trade-Weighted Index: Method of Calculation	9-11
Mar 1998	Australian Globalisation Statistics: Past, Present and Future (Geoff Robertson and Mark Lound)	3-7
Jan 1998	An Introduction to Tourism Satellite Accounts (Carl Obst)	ix-xvii
Jan 1998	Australian Tourism Satellite Account: Development Commences	vii
Dec 1997	Experimental Composite Leading Indicator: September Quarter 1997	xix-xxiv
Dec 1997	Investigations of Volatility in the Labour Force Survey (Philip Bell)	xv-xvii
Dec 1997	Are Recent Labour Force Estimates More Volatile? (Cynthia Kim)	ix-xiii
Oct 1997	New Business Provisions	vii-xvi
Sep 1997	Experimental Composite Leading Indicator: June Quarter 1997	vii-xii
Jul 1997	Review of the Experimental Composite Leading Indicator	vii-xvi
Jun 1997	Experimental Composite Leading Indicator: March Quarter 1997	xv-xx
Jun 1997	Earnings Statistics	vii-xiv
Apr 1997	Women in Small Business	vii-xii
Mar 1997	Experimental Composite Leading Indicator: December Quarter 1996	ix-xiv
Mar 1997	Telephone Interviewing - Effect on Labour Force Survey Estimates	vii-viii

INDEX OF FEATURE ARTICLES PUBLISHED IN AUSTRALIAN ECONOMIC INDICATORS *continued*

Issue	Title	Page no
Jan 1997	Impact of the 1995-96 Farm Season on Australian Production (Charles Aspden)	vii-xii
Dec 1996	Experimental Composite Leading Indicator: September Quarter 1996	xv-xx
Dec 1996	How Does Fathers Day Affect Retail Trade?	vii-xiv
Oct 1996	Australia's Tradable Sector (Leanne Johnson and Genevieve Knight)	vii-xii
Sep 1996	Experimental Composite Leading Indicator: June Quarter 1996	vii-xi
Aug 1996	Government Redistribution of Income in Australia 1993-94	vii-xiii
Jun 1996	Experimental Composite Leading Indicator: March Quarter 1996	xiii-xviii
Apr 1996	Experimental Composite Leading Indicator: December Quarter 1995	xix-xxii
Apr 1996	Seasonal and Trading Day Influences on Retail Turnover (Jeff Cannon)	xi-xvii
Mar 1996	Trends in the Female-Male Earnings Ratio (John Preston)	xi-xv
Jan 1996	Sense and Sensitivity (Nicola J Chedgy)	xi-xvii
Dec 1995	Experimental Composite Leading Indicator: September Quarter 1995	xvii-xxiii
Dec 1995	A Comparison of the World Bank and ABS Wealth Estimates	xi-xv
Nov 1995	Recent Trends in Labour Force Participation (John Preston and Karen Quine)	xvii-xx
Nov 1995	Measuring Teenage Unemployment (Judy Daniel and Jane Wallwork)	xi-xvi
Oct 1995	Valuing Australia's Natural Resources - Part 2	xi-xix
Sep 1995	Experimental Composite Leading Indicator: June Quarter 1995	xxiii-xxix
Sep 1995	Review of the Experimental Composite Leading Indicator: The Housing Finance Component (Daniel O'Dea)	xvii-xxii
Sep 1995	Experimental Price Indexes for Age Pensioner Households: An Update (John Higgins)	xi-xv
Aug 1995	Valuing Australia's Natural Resources - Part 1	xi-xxii
Jul 1995	A Framework for Household Income Consumption Saving and Wealth (Maureen McDonald and Natalie Bobin)	xi-xiv
Jun 1995	Experimental Composite Leading Indicator: March Quarter 1995	xvii-xxiii
Jun 1995	Sifting the Signals from the Noise (Andrew Sutcliffe)	xi-xvi
May 1995	Training Australia's Workers (Karen Collins and Michelle Law)	xi-xv
Apr 1995	Renters in Australia	xi-xix
Mar 1995	Experimental Composite Leading Indicator: December Quarter 1994	xvii-xxiii
Mar 1995	Employees and Their Working Arrangements	xi-xvi
Jan 1995	A Guide to Interpreting Time Series (John Zarb)	xi-xiii
Dec 1994	Experimental Composite Leading Indicator: September Quarter 1994	xv-xxii
Dec 1994	Unpaid Work and the Australian Economy	xi-xiv
Nov 1994	Relative Earnings: Public and Private Sector (John Preston and Louise May)	xi-xv
Oct 1994	Labour Force Projections to 2011 (Steven Kennedy)	xi-xvii
Sep 1994	Experimental Composite Leading Indicator: June Quarter 1994	xvii-xix
Sep 1994	Business Expectations Survey (Frank Parsons and Dick Sims)	xi-xvi
Aug 1994	Labour Force Participation Rate Projections to 2011 (Steven Kennedy)	xi-xvii
Jul 1994	Projections of Australia's Population Growth and Distribution (John Paice)	xi-xvii
Jun 1994	Experimental Composite Leading Indicator: March Quarter 1994	xvii-xix
Jun 1994	The Dynamics of Long-term Unemployment (John Preston and Judy Harwood)	xi-xvi
May 1994	'Real' Estimates in the National Accounts	xi-xv
Apr 1994	Australia's Motor Vehicle Fleet Grows Older (Rodney Taylor)	xi-xv
Mar 1994	Experimental Composite Leading Indicator: December Quarter 1993	xvii-xix
Mar 1994	Impact of Refinancing on Housing Finance Statistics (John Carson)	xi-xvi
Jan 1994	Predicting Private New Capital Expenditure Using Expectations Data (Derek Burnell)	xi-xviii
Dec 1993	Experimental Composite Leading Indicator: September Quarter 1993	xix-xxi
Dec 1993	Understanding Labour Costs (Geoff Neideck)	xi-xvii
Nov 1993	Population Change and Housing Demand (John Cornish)	xi-xvi
Oct 1993	Australian and New Zealand Standard Industrial Classification: Closer Statistical Relations	xi-xv
Sep 1993	Experimental Composite Leading Indicator: June Quarter 1993	xvii-xix
Sep 1993	The Timeliness of Quarterly Income and Expenditure Accounts: An International Comparison (Philip Smith, Statistics Canada)	xi-xvi
Aug 1993	Major ABS Classifications	xi-xviii

INDEX OF FEATURE ARTICLES PUBLISHED IN AUSTRALIAN ECONOMIC INDICATORS *continued*

Issue	Title	Page no
Jul 1993	Experimental Composite Leading Indicator: March Quarter 1993	xv-xvii
Jul 1993	Experimental Price Indexes for Age Pensioner Households: An Update	xi-xiv
Jun 1993	The Economic Importance of Sport and Recreation (Carol Soloff)	xi-xvi
May 1993	An Experimental Composite Leading Indicator of the Australian Business Cycle (Gérard Salou and Cynthia Kim)	xi-xviii
Apr 1993	Input-Output Tables: Describing the Shape of Australia's Economy (Dr Annette Barbetti)	xi-xvi
Mar 1993	Change in Base Year of Constant Price National Accounts from 1984-85 to 1989-90	xi-xiv
Dec 1992	Housing Characteristics and Decisions: A Comparative Study of Sydney, Melbourne, Adelaide and Canberra	xvi-xvii
Dec 1992	Tourism: A Statistical Overview	xi-xv
Nov 1992	Australia's Foreign Debt (Jane Griffin-Warwicke)	xi-xvi
Oct 1992	Leading Indicators of the Australian Business Cycle: Performance Over the Last Two Decades (Gérard Salou and Cynthia Kim)	xi-xvi
Sep 1992	State Accounts: Trends in State and Territory Economic Activity (Tony Johnson)	xi-xv
Aug 1992	The Business Cycle in Australia: 1959 to 1992 (Gérard Salou and Cynthia Kim)	xi-xv
Jul 1992	Introduction to Financial Accounts	xi-xviii
Jun 1992	The Timing of Quarterly Commonwealth Budget Sector Outlays	xv-xxiii
Jun 1992	Environment Statistics: Frameworks and Developments	xi-xiv
May 1992	Government Redistribution of Income (Judith White and Horst Posselt)	xi-xviii
Apr 1992	International Comparisons of Gross Domestic Product at Purchasing Power Parity	xi-xiii
Mar 1992	Smarter Data Use (John Zarb)	xi-xvi
Feb 1992	Managed Funds in Australia (Dene Baines and Suzanne Hartshorn)	xi-xiv
Dec 1991	Building Approvals and Housing Finance Statistics - Do They Tell The Same Story? (Graydon Smith)	xi-xiv
Nov 1991	Measuring Inflation (Tony Johnson)	xi-xv
Oct 1991	Recent Trends in Overseas Migration (Jennie Widdowson and Chris Ryan)	xi-xviii
Sep 1991	The Role of a Business Register in a Statistical System (Geoff Lee and Leon Pietsch)	xi-xv
Aug 1991	A Time Series Decomposition of Retail Trade (John Zarb)	xi-xv
Jul 1991	The Census of Population and Housing	xi-xv
Jun 1991	Merchandise Export and Import Statistics by Country - Factors Affecting Bilateral Reconciliations (Bob McColl and John Quinn)	xi-xxi
May 1991	Measuring Employment and Unemployment	xi-xxi
Apr 1991	Picking Turning Points in the Economy (Susan Linacre and John Zarb)	xi-xvi
Feb 1991	Is the Consumer Price Index Seasonal? (John Zarb)	xi-xiv

FOR MORE INFORMATION . . .

INTERNET

www.abs.gov.au the ABS website is the best place for data from our publications and information about the ABS.

INFORMATION AND REFERRAL SERVICE

Our consultants can help you access the full range of information published by the ABS that is available free of charge from our website. Information tailored to your needs can also be requested as a 'user pays' service. Specialists are on hand to help you with analytical or methodological advice.

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

FREE ACCESS TO STATISTICS

All statistics on the ABS website can be downloaded free of charge.

WEB ADDRESS www.abs.gov.au

ISSN 1035-865X

