

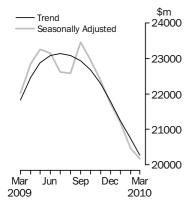
## HOUSING FINANCE

AUSTRALIA

EMBARGO: 11.30AM (CANBERRA TIME) WED 12 MAY 2010

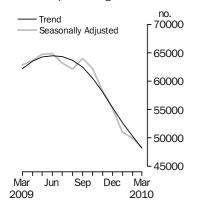
#### Value of dwelling commitments

Total dwellings



### No. of dwelling commitments

Owner occupied housing



## INQUIRIES

For further information about these and related statistics, contact the National Information and Referral Service on 1300 135 070 or Joe Whelan on Canberra (02) 6252 5747.

## KEY FIGURES

	Tren	d estimates	adjuste	Seasonally d estimates
	Mar 2010	Feb 2010 to Mar 2010	Mar 2010	Feb 2010 to Mar 2010
Value of dwelling commitments(a)(b)	\$m	% change	\$m	% change
Total dwellings	20 274	-2.2	20 177	-1.4
Owner occupied housing	13 698	-3.7	13 534	-3.4
Investment housing - fixed loans(c)	6 576	1.1	6 644	3.0
Number of dwelling commitments (a) (b)	no.	% change	no.	% change
Owner occupied housing	48 220	-4.1	48 260	-3.4
Construction of dwellings	6 082	-4.6	5 848	-7.3
Purchase of new dwellings	2 099	-3.2	2 095	-3.2
Purchase of established dwellings	40 039	-4.0	40 317	-2.9

- (a) Includes refinancing (see Glossary).
- (b) Excludes alterations and additions.
- (c) Excludes revolving credit.

## KEY POINTS

VALUE OF DWELLING COMMITMENTS

MARCH 2010 COMPARED WITH FEBRUARY 2010:

- In trend terms, the total value of dwelling finance commitments excluding alterations and additions decreased 2.2%. Owner occupied housing commitments fell 3.7%, while investment housing commitments increased 1.1%.
- In seasonally adjusted terms, the total value of dwelling finance commitments excluding alterations and additions decreased 1.4%.

### NUMBER OF DWELLING COMMITMENTS

MARCH 2010 COMPARED WITH FEBRUARY 2010:

- In trend terms, the number of commitments for owner occupied housing finance decreased 4.1%.
- In trend terms, the number of commitments for the construction of dwellings decreased 4.6%, the number of commitments for the purchase of established dwellings fell 4.0% and the number of commitments for the purchase of new dwellings fell 3.2%.
- In original terms, the number of first home buyer commitments as a percentage of total owner occupied housing finance commitments decreased from 18.1% in February 2010 to 16.1% in March 2010.

## NOTES

### FORTHCOMING ISSUES

 ISSUE
 RELEASE DATE

 April 2010
 9 June 2010

 May 2010
 12 July 2010

 June 2010
 9 August 2010

 July 2010
 8 September 2010

 August 2010
 11 October 2010

 September 2010
 10 November 2010

#### REVISIONS

In this issue revisions have been made to the original series as a result of improved reporting of survey and administrative data. These revisions impact on owner occupied housing for February 2010.

Seasonally adjusted and trend series have been revised as a result of revisions to the original series, the incorporation of estimates for the latest month and the revision of seasonal factors due to the concurrent seasonal adjustment methodology.

#### ABBREVIATIONS

\$m million dollars

ABS Australian Bureau of Statistics

ADI Authorised Deposit-taking Institution

APRA Australian Prudential Regulation Authority

ARIMA autoregressive integrated moving average

n.e.c. not elsewhere classified

RFC Registered Financial Corporation

Brian Pink

Australian Statistician

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## TIME SERIES SPREADSHEETS

TIME SERIES DATA

Data available free on the ABS web site <a href="http://www.abs.gov.au">http://www.abs.gov.au</a> include:

- longer time series of tables in this publication
- the following tables, with data from October 1975
  - 8. Housing finance commitments (Owner Occupation), By Purpose and Change in Stock: State and Territory, Original (\$'000)
  - 13a. Housing finance commitments (Owner Occupation), By Purpose and Lender: Australia, Original (Number)
  - 13b. Housing finance commitments (Owner Occupation), By Purpose and Lender: Australia, Original (\$'000)
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  - 15. Housing Finance Seasonal Factors and Forward Factors for 12 months, By State and Territory

## SUMMARY OF FINDINGS

DWELLINGS FINANCED

Value of Dwellings

Financed

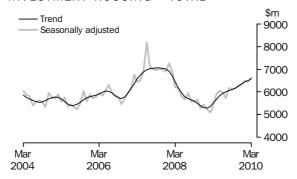
(Tables 11, 1 & 2)

The total value of dwelling commitments excluding alterations and additions (trend) decreased 2.2% in March 2010 compared with February 2010 and the seasonally adjusted series decreased 1.4% in March 2010.

The total value of owner occupied housing commitments (trend) fell 3.7% (down \$534m) in March 2010, following a decrease of 3.9% in February 2010. Decreases were recorded in commitments for the purchase of established dwellings (down \$452m, 3.8%), the construction of dwellings (down \$65m, 4.0%) and the purchase of new dwellings (down \$17m, 2.5%). The seasonally adjusted series for the value of owner occupied commitments fell 3.4% in March 2010.

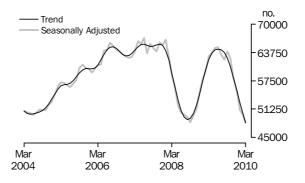
The total value of investment housing commitments (trend) rose 1.1% (up \$69m) in March 2010 compared with February 2010, following an increase of 1.1% in February 2010. Increases were recorded in commitments for the purchase of dwellings by individuals for rent or resale (up \$40m, 0.7%) and commitments for the purchase of dwellings by others for rent or resale (up \$34m, 4.8%). A decrease was recorded for commitments for the construction of dwellings for rent or resale (down \$5m, 1.4%). The value of investment housing commitments seasonally adjusted rose 3.0% in March 2010.

## INVESTMENT HOUSING - TOTAL



Number of Owner
Occupied Dwellings
Financed
(Tables 1 & 2)

The number of owner occupied housing commitments (trend) fell 4.1% (down 2,055) in March 2010 compared with February 2010. Decreases were recorded in commitments for the purchase of established dwellings excluding refinancing (down 1,362, 4.8%), the refinancing of established dwellings (down 327, 2.4%), the construction of dwellings (down 296, 4.6%) and the purchase of new dwellings (down 70, 3.2%). The seasonally adjusted estimate for the total number of owner occupied housing commitments fell 3.4% in March 2010. This is the lowest level since April 2001.



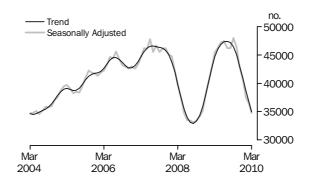
## SUMMARY OF FINDINGS continued

Number of Owner Occupied Dwellings Financed - State (Tables 5 & 6) Between February and March 2010, the number of owner occupied housing commitments (trend) decreased in: New South Wales (down 733, 5.1%), Queensland (down 446, 4.5%), Victoria (down 307, 2.3%), Western Australia (down 288, 4.5%), South Australia (down 217, 5.5%), Tasmania (down 53, 5.9%), Australian Capital Territory (down 20, 2.0%) and Northern Territory (down 13, 3.3%). The seasonally adjusted estimates decreased in all states and territories.

First Home Buyer Commitments (Table 9) In original terms, the number of first home buyer commitments as a percentage of total owner occupied housing finance commitments decreased from 18.1% in February 2010 to 16.1% in March 2010. Between February and March 2010, the average loan size for first home buyers rose \$1,700 to \$284,300. The average loan size for all owner occupied housing commitments rose \$6,700 to \$281,400 for the same period.

Number of Owner
Occupied Dwellings
Financed Excluding
Refinancing
(Tables 1 & 2)

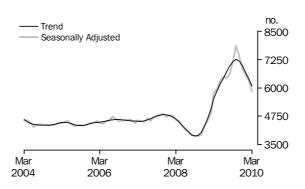
The number of owner occupied housing commitments excluding refinancing (trend) fell 4.7% in March 2010 compared with February 2010, following a decrease of 5.2% in February 2010. The seasonally adjusted series fell 4.6% in March 2010.



PURPOSE OF FINANCE
(OWNER OCCUPATION)

Construction of dwellings
(Tables 1 & 2)

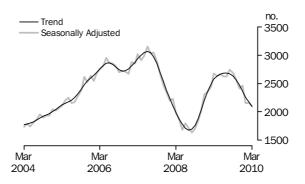
The number of finance commitments for the construction of dwellings for owner occupation (trend) decreased 4.6% in March 2010 compared with February 2010, following a decrease of 4.4% in February 2010. The seasonally adjusted series fell 7.3% in March 2010.



## SUMMARY OF FINDINGS continued

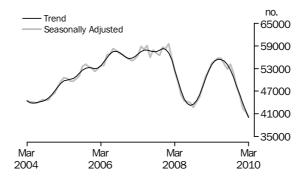
Purchase of new dwellings (Tables 1 & 2)

The number of finance commitments for the purchase of new dwellings for owner occupation (trend) decreased 3.2% in March 2010 compared with February 2010, following a decrease of 4.0% in February 2010. The seasonally adjusted series fell 3.2% in March 2010.



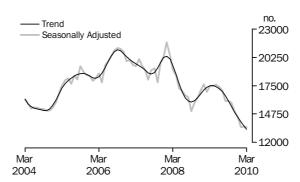
Purchase of established dwellings (including refinancing across lending institutions) (Tables 1 & 2)

The number of finance commitments for the purchase of established dwellings for owner occupation (trend) decreased 4.0% in March 2010 compared with February 2010, following a decrease of 4.6% in February 2010. The seasonally adjusted series fell 2.9% in March 2010.



Refinancing (Tables 1 & 2)

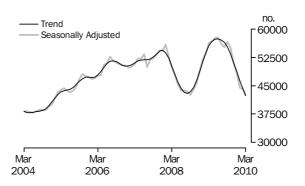
The number of refinancing commitments for owner occupied housing (trend) decreased 2.4% in March 2010 compared with February 2010, following a decrease of 2.8% in February 2010. The seasonally adjusted series fell 0.3% in March 2010.



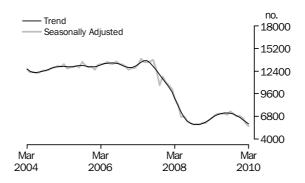
TYPE OF LENDER (OWNER OCCUPATION)

Banks (Tables 3 & 4)

The number of owner occupied dwellings financed by banks (trend) decreased 4.0% in March 2010 compared with February 2010, after a decrease of 4.6% in February 2010. The seasonally adjusted series fell 3.2% in March 2010.



Non-banks (Tables 3 & 4) The number of owner occupied dwellings financed by non-banks (trend) decreased 4.4% in March 2010 after a decrease of 4.3% in February 2010. The seasonally adjusted series for the number of owner occupied dwellings financed by non-banks decreased 5.2% in March 2010. The number of commitments for owner occupied dwellings financed by permanent building societies (trend) decreased 2.4%. The seasonally adjusted series increased 5.4% after decreasing the previous nine months.



HOUSING LOAN
OUTSTANDINGS
(Table 12)

At the end of March 2010, the value of outstanding housing loans financed by authorised deposit-taking institutions (ADIs) was \$983,431m, up \$9,677m (1.0%) from the February 2010 closing balance. Owner occupied housing loan outstandings financed by ADIs increased \$6,313m (0.9%) to \$687,569m and investment housing loans financed by ADIs increased \$3,364m (1.2%) to \$295,862m.

Bank housing loan outstandings increased \$9,610 (1.0%) during March 2010 to reach a closing balance of \$935,208m. Owner occupied housing loan outstandings of banks increased 6,255m (1.0%) to 648,576m and investment housing loan outstandings of banks increased 3,355m (1.2%) to 286,632m.



## HOUSING FINANCE COMMITMENTS (OWNER OCCUPATION) (a), By Purpose: Australia

				_	Purchase				Refinancii	_	Total exclurefinancin	g of
	Construe of dwell		Purchase new dwe		establishe dwellings		Total		of establis dwellings	shed	establishe dwellings	d
Month	no.	\$m	no.	\$m	no.	\$m	no.	\$m	no.	\$m	no.	\$m
• • • • • • • • •	• • • • •	• • • • •	• • • • • •	• • • • •		ORIGINA		• • • • • •	• • • • • • •	• • • • •	• • • • • • •	• • • • •
2009						KIGINA	L					
March	5 830	1 445	2 802	804	58 712	15 609	67 344	17 858	18 584	4 448	48 760	13 410
April	5 688	1 403	2 545	742	53 982	14 433	62 215	16 578	17 253	4 094	44 962	12 484
May	6 592	1 630	2 743	793	57 405	15 292	66 740	17 714	17 978	4 290	48 762	13 425
June	7 055	1 746	2 749	784	58 089	15 412	67 893	17 942	18 323	4 445	49 570	13 496
July	7 164	1 793	2 814	824	57 087	15 262	67 065	17 879	17 953	4 248	49 112	13 631
August	6 681	1 625	2 598	759	50 226	13 482	59 505	15 866	15 632	3 686	43 873	12 180
September	7 654	1 844	2 746	819	54 187	14 741	64 587	17 405	16 141	3 735	48 446	13 669
October	8 134	1 970	2 572	779	51 963	14 298	62 669	17 047	15 678	3 692	46 991	13 355
November	7 182	1 776	2 408	731	49 705	14 088	59 295	16 595	15 469	3 689	43 826	12 906
December	6 819	1 734	2 653	846	47 974	13 676	57 446	16 256	15 304	3 668	42 142	12 588
2010												
January	4 991	1 238	1 680	512	33 972	9 743	40 643	11 492	10 544	2 520	30 099	8 972
February	5 745	1 436	2 056	615	39 242	10 874	47 043	12 925	12 682	2 980	34 361	9 945
March	6 198	1 538	2 328	740	45 679	12 977	54 205	15 255	15 206	3 658	38 999	11 597
• • • • • • • • • •	• • • • •	• • • • • •	• • • • • • •	• • • • •		• • • • • • •		• • • • • •	• • • • • • •	• • • • • •	• • • • • • •	• • • • •
					SEASON	ALLY AD	DJUSTED					
2009												
March	5 756	1 438	2 676	773	54 456	14 446	62 888	16 657	17 446	4 144	45 442	12 513
April	5 960	1 466	2 628	762	55 083	14 709	63 671	16 937	17 441	4 151	46 230	12 786
May	6 324	1 556	2 662	769	55 769	14 872	64 755	17 198	17 602	4 201	47 153	12 997
June	6 493	1 594	2 626	746	55 775	14 841	64 893	17 180	17 422	4 137	47 472	13 044
July	6 421	1 600	2 626	762	54 178	14 533	63 226	16 895	17 063	3 995	46 163	12 900
August	6 595	1 623	2 745	793	52 814	13 991	62 154	16 407	16 004	3 724	46 151	12 683
September	7 210	1 733	2 683	801	54 103	14 807	63 996	17 341	16 029	3 745	47 967	13 596
October	7 862	1 886	2 569	771	51 847	14 135	62 279	16 791	15 835	3 707	46 444	13 084
November	7 344	1 831	2 411	728	48 428	13 548	58 183	16 107	15 065	3 625	43 118	12 482
December	6 838	1 704	2 464	776	45 807	12 914	55 109	15 394	14 450	3 482	40 658	11 912
2010												
January	6 568	1 650	2 149	671	42 299	12 362	51 016	14 683	13 484	3 294	37 532	11 388
February	6 311	1 596	2 165	668	41 507	11 749	49 983	14 014	13 524	3 225	36 459	10 789
March	5 848	1 462	2 095	672	40 317	11 400	48 260	13 534	13 480	3 228	34 781	10 306
• • • • • • • • • •	• • • • •	• • • • •	• • • • • •	• • • • •	• • • • • • •	• • • • • • •	• • • • • • •	• • • • • •	• • • • • • •	• • • • •	• • • • • • •	• • • • •
						TREND						
2009												
March	5 517	1 373	2 578	741	54 093	14 216	62 188	16 330	17 502	4 152	44 686	12 178
April	5 880	1 459	2 632	757	55 042	14 580	63 554	16 797	17 509	4 156	46 046	12 640
May	6 176	1 527	2 665	768	55 434	14 758	64 275	17 052	17 412	4 128	46 863	12 925
June	6 441	1 585	2 682	773	55 370	14 783	64 493	17 141	17 213	4 066	47 280	13 076
July	6 704	1 642	2 686	777	54 932	14 703	64 322	17 122	16 921	3 979	47 401	13 143
August	6 955	1 698	2 671	780	54 057	14 541	63 683	17 019	16 524	3 875	47 158	13 144
September	7 164	1 748	2 633	779	52 668	14 301	62 465	16 828	16 032	3 765	46 433	13 063
October	7 252	1 775	2 564	769	50 748	13 954	60 564	16 498	15 499	3 661	45 065	12 837
November	7 174	1 766	2 467	751	48 456	13 498	58 097	16 015	14 964	3 562	43 133	12 453
December	6 959	1 725	2 361	728	46 040	12 973	55 360	15 426	14 454	3 464	40 906	11 962
2010												
January	6 672	1 667	2 259	704	43 736	12 435	52 666	14 807	13 983	3 367	38 683	11 440
February	6 378	1 604	2 169	683	41 728	11 945	50 275	14 232	13 588	3 280	36 687	10 952
March	6 082	1 539	2 099	666	40 039	11 493	48 220	13 698	13 261	3 203	34 960	10 495

<sup>(</sup>a) Excludes alterations and additions.

<sup>(</sup>b) Includes refinancing across lending institutions (see Glossary).



## HOUSING FINANCE COMMITMENTS (OWNER OCCUPATION)(a), By Purpose (Percentage Change)

	Construction of dwelling		Purchase new dwel		Purcha establis dwellin	shed	<u>Total</u>		Refinanc of establ dwellings	ished	Total exc refinanci establish dwellings	ing of ned
Month	no.	value	no.	value	no.	value	no.	value	no.	value	no.	value
							• • • • • • •		• • • • • •		• • • • • • •	• • • • •
			ORIGINAL	L (%	${\tt CHANGE}$	FROM	PREVIOU	S MON	TH)			
2009												
March	30.9	31.2	20.3	23.7	18.7	24.3	19.7	24.8	17.3	20.9	20.7	26.1
April	-2.4	-2.9	-9.2	-7.7	-8.1	-7.5	-7.6	-7.2	-7.2	-8.0	-7.8	-6.9
May	15.9	16.1	7.8	6.8	6.3	6.0	7.3	6.9	4.2	4.8	8.5	7.5
June	7.0	7.2	0.2	-1.1	1.2	0.8	1.7	1.3	1.9	3.6	1.7	0.5
July	1.5	2.6	2.4	5.1	-1.7	-1.0	-1.2	-0.4	-2.0	-4.4	-0.9	1.0
August	-6.7	-9.3	-7.7	-7.8	-12.0	-11.7	-11.3	-11.3	-12.9	-13.2	-10.7	-10.6
September	14.6	13.5	5.7	7.9	7.9	9.3	8.5	9.7	3.3	1.3	10.4	12.2
October	6.3	6.8	-6.3	-4.9	-4.1	-3.0	-3.0	-2.1	-2.9	-1.2	-3.0	-2.3
November	-11.7	-9.8	-6.4	-6.1	-4.3	-1.5	-5.4	-2.6	-1.3	-0.1	-6.7	-3.4
December	-5.1	-2.4	10.2	15.7	-3.5	-2.9	-3.1	-2.0	-1.1	-0.6	-3.8	-2.5
2010												
January	-26.8	-28.6	-36.7	-39.6	-29.2	-28.8	-29.3	-29.3	-31.1	-31.3	-28.6	-28.7
February	15.1	16.0	22.4	20.1	15.5	11.6	15.7	12.5	20.3	18.3	14.2	10.8
March	7.9	7.1	13.2	20.4	16.4	19.3	15.2	18.0	19.9	22.7	13.5	16.6
• • • • • • • • • •	:	SEASO	NALLY AD	JUST	ΓΕD (% C	H A N G E	FROM P	REVIOU	S MONT	· · · · · · · ·	• • • • • • •	• • • • •
2009												
March	17.5	17.3	9.4	9.5	3.9	6.3	5.2	7.3	3.3	4.3	6.0	8.4
April	3.5	1.9	-1.8	-1.4	1.2	1.8	1.2	1.7	0.0	0.2	1.7	2.2
May	6.1	6.2	1.3	0.9	1.2	1.1	1.7	1.5	0.0	1.2	2.0	1.7
June	2.7	2.4	-1.4	-3.1	0.0	-0.2	0.2	-0.1	-1.0	-1.5	0.7	0.4
July	-1.1	0.4	0.0	2.2	-2.9	-2.1	-2.6	-1.7	-2.1	-3.4	-2.8	-1.1
August	2.7	1.5	4.5	4.0	-2.5	-3.7	-1.7	-2.9	-6.2	-6.8	0.0	-1.7
September	9.3	6.7	-2.3	1.0	2.4	5.8	3.0	5.7	0.2	0.6	3.9	7.2
October	9.0	8.8	-4.3	-3.8	-4.2	-4.5	-2.7	-3.2	-1.2	-1.0	-3.2	-3.8
November	-6.6	-2.9	-6.2	-5.5	-6.6	-4.2	-6.6	-4.1	-4.9	-2.2	-7.2	-4.6
December	-6.9	-7.0	2.2	6.6	-5.4	-4.7	-5.3	-4.4	-4.1	-4.0	-5.7	-4.6
2010												
January	-4.0	-3.1	-12.8	-13.5	-7.7	-4.3	-7.4	-4.6	-6.7	-5.4	-7.7	-4.4
February	-3.9	-3.3	0.7	-0.4	-1.9	-5.0	-2.0	-4.6	0.3	-2.1	-2.9	-5.3
March	-7.3	-8.4	-3.2	0.5	-2.9	-3.0	-3.4	-3.4	-0.3	0.1	-4.6	-4.5
• • • • • • • • • •	• • • • •	• • • • •	TREND	(% C	HANGE F	ROM F	PREVIOUS	MONTI	н)	• • • • •	• • • • • • •	• • • •
2009												
March	8.4	8.0	3.5	3.7	3.0	4.1	3.5	4.4	0.9	1.1	4.6	5.5
April	6.6	6.3	2.1	2.2	1.8	2.6	2.2	2.9	0.0	0.1	3.0	3.8
May	5.0	4.6	1.3	1.4	0.7	1.2	1.1	1.5	-0.5	-0.7	1.8	2.2
June	4.3	3.8	0.6	0.7	-0.1	0.2	0.3	0.5	-1.1	-1.5	0.9	1.2
July	4.1	3.6	0.2	0.5	-0.8	-0.5	-0.3	-0.1	-1.7	-2.1	0.3	0.5
August	3.7	3.4	-0.6	0.3		-1.1	-1.0	-0.6	-2.3	-2.6	-0.5	0.0
September	3.0	3.0	-1.4	-0.2		-1.6	-1.9	-1.1	-3.0	-2.8	-1.5	-0.6
October	1.2	1.5	-2.6	-1.2		-2.4	-3.0	-2.0	-3.3	-2.8	-2.9	-1.7
November	-1.1	-0.5	-3.8	-2.4		-3.3	-4.1	-2.9	-3.5	-2.7	-4.3	-3.0
December	-3.0	-2.3	-4.3	-3.1	-5.0	-3.9	-4.7	-3.7	-3.4	-2.7	-5.2	-3.9
2010												
January	-4.1	-3.4	-4.3	-3.2		-4.1	-4.9	-4.0	-3.3	-2.8	-5.4	-4.4
	4 4	-3.8	-4.0	-3.0	-4.6	-3.9	-4.5	-3.9	-2.8	-2.6	-5.2	-4.3
February March	-4.4 -4.6	-3.8 -4.0	-4.0 -3.2	-2.5	-4.0 -4.0	-3.8	-4.1	-3.9 -3.7	-2.6 -2.4	-2.3	-3.2 -4.7	-4.2

<sup>(</sup>a) Excludes alterations and additions.

<sup>(</sup>b) Includes refinancing across lending institutions (see Glossary).

	Banks		Non-ban	ks(b)	Total		Permane building societies		Wholesa lenders r	
Month	no.	\$m	no.	\$m	no.	\$m	no.	\$m	no.	\$m
• • • • • • • • • •	• • • • • •	• • • • • •	• • • • • •	ORIG	SINAL	• • • • • •	• • • • • •		• • • • • •	• • • •
2009										
March	60 297	16 560	7 047	1 298	67 344	17 858	1 478	315	2 710	412
April	55 507	15 325	6 708	1 253	62 215	16 578	1 404	297	2 459	417
May	59 364	16 249	7 376	1 466	66 740	17 714	1 678	372	2 202	431
June	60 526	16 511	7 367	1 431	67 893	17 942	1 688	371	2 215	461
July	59 384	16 297	7 681	1 582	67 065	17 879	1 744	383	2 427	530
August	52 653 56 809	14 493	6 852 7 778	1 373 1 589	59 505 64 587	15 866 17 405	1 324 1 415	274 297	2 042 2 461	427 556
September October	55 294	15 816 15 617	7 375	1 429	62 669	17 405	1 170	238	2 387	490
November	52 512	15 205	6 783	1 390	59 295	16 595	1 080	245	2 151	484
December	50 314	14 760	7 132	1 496	57 446	16 256	1 057	233	2 143	505
2010										
January	35 592	10 449	5 051	1 043	40 643	11 492	746	170	1 537	339
February	41 448	11 798	5 595	1 127	47 043	12 925	939	202	1 471	319
March	47 939	13 955	6 266	1 300	54 205	15 255	1 227	269	1 621	357
• • • • • • • • • •	• • • • • •	• • • • • • •	SFAS	ONALI	Y ADJUS	TFD	• • • • • •	• • • • •	• • • • • • •	• • • •
			02/10	ONNEL						
2009 Marah	E6 270	15 405	6 600	1 233	62 000	16 657	1 225	202	2 501	407
March	56 279 56 726	15 425 15 651	6 609 6 945	1 233	62 888 63 671	16 657 16 937	1 335 1 439	283 316	2 591 2 394	407 419
April May	57 587	15 790	7 168	1 408	64 755	17 198	1 682	350	2 266	430
June	57 735	15 801	7 158	1 379	64 893	17 180	1 666	363	2 121	431
July	56 066	15 491	7 160	1 404	63 226	16 895	1 604	353	2 224	460
August	55 123	15 029	7 031	1 378	62 154	16 407	1 400	295	2 033	410
September	56 582	15 870	7 414	1 470	63 996	17 341	1 349	287	2 305	495
October	55 142	15 384	7 136	1 408	62 279	16 791	1 163	236	2 437	496
November	51 368	14 692	6 815	1 415	58 183	16 107	1 076	240	2 139	493
December	48 227	13 932	6 881	1 461	55 109	15 394	1 036	229	2 043	492
2010										
January	44 449	13 297	6 567	1 386	51 016	14 683	1 012	227	1 993	450
February	44 060	12 762	5 923	1 252	49 983	14 014	941	209	1 586	375
March	42 645	12 364	5 615	1 169	48 260	13 534	992	223	1 456	340
• • • • • • • • • •	• • • • • •	• • • • • • •	• • • • • •	TRI	END	• • • • • • •	• • • • • •		• • • • • • •	• • • •
2000										
2009 March	55 568	15 100	6 620	1 230	62 188	16 330	1 368	290	2 419	415
April	56 705	15 506	6 849	1 291	63 554	16 330	1 488	319	2 367	419
May	57 238	15 708	7 037	1 345	64 275	17 052	1 573	338	2 294	424
June	57 332	15 758	7 161	1 383	64 493	17 141	1 598	344	2 234	432
July	57 102	15 714	7 220	1 408	64 322	17 122	1 556	334	2 205	445
August	56 453	15 596	7 229	1 423	63 683	17 019	1 459	312	2 214	461
September	55 265	15 394	7 200	1 434	62 465	16 828	1 334	285	2 238	477
October	53 461	15 063	7 103	1 435	60 564	16 498	1 210	259	2 231	486
November	51 169	14 594	6 928	1 421	58 097 55 260	16 015	1 115	241	2 162	481
December	48 672	14 036	6 688	1 390	55 360	15 426	1 049	230	2 037	463
<b>2010</b> January	46 254	13 460	6 412	1 347	52 666	14 807	1 000	222	1 885	437
February	44 139	12 933	6 136	1 299	52 666 50 275	14 232	966	217	1 732	408
March	42 352	12 451	5 868	1 248	48 220	13 698	942	213	1 577	376

<sup>(</sup>a) Excludes alterations and additions. Includes refinancing across lending institutions (see Glossary).

<sup>(</sup>b) Includes Permanent building societies and Wholesale lenders n.e.c..



## HOUSING FINANCE COMMITMENTS (OWNER OCCUPATION)(a), By Lender—Australia (Percentage Change)

							Perman building	5	Wholes lenders	
	Banks		Non-ban	iks(b)	Total	•••••	societie	:S	n.e.c.	
Month	no.	value	no.	value	no.	value	no.	value	no.	value
• • • • • • • • • •	• • • • • •	0010			• • • • • • • • • • • • • • • • • • •			• • • • • •	• • • • • •	• • • • •
		URIG	INAL (%	change	e from pi	revious	s month)			
2009	00.0	04.0	47.5	00.0	40 =	040	00.0	05.0	00.7	40.0
March	20.0	24.6	17.5	26.9	19.7	24.8	20.6	25.8	20.7	19.6
April	-7.9	-7.5 6.0	-4.8 10.0	-3.4 16.0	-7.6	-7.2 6.9	-5.0	-5.8	-9.3	1.2 3.4
May	6.9	6.0	10.0	16.9 -2.4	7.3	1.3	19.5	25.5 -0.2	-10.5	
June July	2.0 -1.9	1.6 -1.3	-0.1 4.3	-2.4 10.6	1.7 -1.2	-0.4	0.6 3.3	-0.2 3.1	0.6 9.6	7.0 15.0
August	-1.9 -11.3	-1.3 -11.1	-10.8	-13.2	-1.2 -11.3	-0.4 -11.3	-24.1	-28.5	-15.9	-19.5
September	7.9	9.1	13.5	-13.2 15.7	-11.3 8.5	9.7	6.9	-28.3 8.7	20.5	30.2
October	-2.7	-1.3	-5.2	-10.0	-3.0	-2.1	-17.3	-20.1	-3.0	-11.9
November	-5.0	-1.3 -2.6	-3.2 -8.0	-10.0 -2.7	-5.4	-2.1 -2.6	-17.3 -7.7	3.3	-3.0 -9.9	-1.1
December	-3.0 -4.2	-2.0 -2.9	-6.0 5.1	-2.7 7.6	-3. <del>4</del> -3.1	-2.0 -2.0	-7.7 -2.1	-5.0	-9.9 -0.4	4.4
	-4.2	-2.9	5.1	7.0	-3.1	-2.0	-2.1	-5.0	-0.4	4.4
2010										
January	-29.3	-29.2	-29.2	-30.3	-29.3	-29.3	-29.4	-27.2	-28.3	-32.9
February	16.5	12.9	10.8	8.0	15.7	12.5	25.9	19.2	-4.3	-6.0
March	15.7	18.3	12.0	15.4	15.2	18.0	30.7	32.9	10.2	12.0
• • • • • • • • • •	C F A C		/ AD III C					• • • • • • • • • • • • • • • • • • •	• • • • • •	• • • • •
	SEAS	ONALL	r ADJUS	IED (%	change	mom p	revious	month)		
2009										
March	5.4	7.2	4.2	9.0	5.2	7.3	8.9	9.9	7.1	1.3
April	0.8	1.5	5.1	4.3	1.2	1.7	7.8	11.5	-7.6	3.1
May	1.5	0.9	3.2	9.5	1.7	1.5	16.9	10.9	-5.3	2.5
June	0.3	0.1	-0.1	-2.0	0.2	-0.1	-0.9	3.8	-6.4	0.3
July	-2.9	-2.0	0.0	1.8	-2.6	-1.7	-3.8	-2.9	4.8	6.7
August	-1.7	-3.0	-1.8	-1.8	-1.7	-2.9	-12.7	-16.3	-8.6	-10.8
September	2.6	5.6	5.5	6.7	3.0	5.7	-3.7	-3.0	13.4	20.8
October	-2.5	-3.1	-3.7	-4.2	-2.7	-3.2	-13.8	-17.6	5.8	0.2
November	-6.8	-4.5	-4.5	0.5	-6.6	-4.1	-7.6	1.9	-12.2	-0.5
December	-6.1	-5.2	1.0	3.3	-5.3	-4.4	-3.7	-4.7	-4.5	-0.3
2010										
January	-7.8	-4.6	-4.6	-5.2	-7.4	-4.6	-2.3	-0.9	-2.5	-8.5
February	-0.9	-4.0	-9.8	-9.6	-2.0	-4.6	-7.0	-8.0	-20.4	-16.7
March	-3.2	-3.1	-5.2	-6.6	-3.4	-3.4	5.4	6.6	-8.2	-9.3
• • • • • • • • • •	• • • • •	TRE	ND (% c	hange	from pre	vious	month)	• • • • • •	• • • • • •	• • • • •
			,	0 -			- ,			
2009	2 5	12	2.0	5.0	2 5	4.4	10.3	11 6	-0.2	1 2
March	3.5	4.3	3.9		3.5			11.6		1.3
April	2.0	2.7	3.5	4.9	2.2	2.9	8.8	9.9	-2.2 2.1	1.0
May	0.9	1.3	2.7	4.2	1.1	1.5	5.7	6.2	-3.1	1.2
June	0.2	0.3	1.8	2.9	0.3	0.5	1.6	1.6	-2.6	1.9
July	-0.4 -1.1	-0.3 -0.8	0.8 0.1	1.8 1.1	-0.3 -1.0	-0.1 -0.6	-2.6 -6.2	-2.9 -6.6	-1.3 0.4	2.9 3.7
August September	-1.1 -2.1	-0.8 -1.3	-0.4	0.8	-1.0 -1.9	-0.6 -1.1	-6.2 -8.6	-6.6 -8.7	1.1	3.7
October	-2.1 -3.3	-1.3 -2.2	-0.4 -1.4	0.8	-3.0	-1.1 -2.0	-8.6 -9.3	-8.7 -8.9	-0.3	3.5 1.7
November	-3.3 -4.3	-2.2 -3.1	-1.4 -2.5	-1.0	-3.0 -4.1	-2.0 -2.9	-9.3 -7.9	-8.9 -7.0	-0.3 -3.1	-1.0
December	-4.9	-3.1 -3.8	-2.5 -3.5	-1.0 -2.2	-4.1 -4.7	-2.9 -3.7	-7.9 -5.9	-7.0 -4.7	-5.1 -5.8	-3.7
2010								•		
January	-5.0	-4.1	-4.1	-3.1	-4.9	-4.0	-4.6	-3.3	-7.5	-5.7
February	-4.6	-3.9	-4.3	-3.6	-4.5	-3.9	-3.5	-2.4	-8.1	-6.6
March	-4.0	-3.7	-4.4	-3.9	-4.1	-3.7	-2.4	-1.6	-9.0	-7.9
				0.0					0.0	

<sup>(</sup>a) Excludes alterations and additions. Includes refinancing (b) Includes Permanent building societies and Wholesale across lending institutions (see Glossary).

lenders n.e.c..



## HOUSING FINANCE COMMITMENTS (OWNER OCCUPATION)(a), By State and Territory (Number)

	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia
Month	no.	no.	no.	no.	no.	no.	no.	no.	no.
• • • • • • • • • •	• • • • • • •	• • • • • • •	• • • • • • • • •	ORIGIN	A I	• • • • • • •	• • • • • • •	• • • • • • • •	• • • • • • •
2009					· · -				
March	20 980	14 948	14 783	5 783	7 536	1 494	577	1 243	67 344
April	19 937	14 206	13 046	5 225	6 929	1 228	522	1 122	62 215
May	21 209	15 497	13 695	5 652	7 750	1 233	518	1 186	66 740
June	20 915	15 803	14 212	5 670	8 178	1 354	516	1 245	67 893
July	21 058	15 786	13 904	5 642	7 910	1 210	516	1 039	67 065
August	17 985	14 360	12 544	5 145	6 914	1 056	422	1 079	59 505
September	19 615	15 357	13 542	5 401	7 822	1 184	491	1 175	64 587
October	18 152	15 588	13 210	4 991	7 815	1 261	528	1 124	62 669
November	17 709	14 499	12 015	4 904	7 536	1 066	442	1 124	59 295
December	16 524	14 888	11 313	4 784	7 306	1 074	439	1 118	57 446
2010									
January	11 180	10 642	8 195	3 389	5 339	789	340	769	40 643
February	13 165	12 261	9 581	3 755	6 073	866	410	932	47 043
March	15 878	13 762	11 332	4 233	6 491	1 010	421	1 078	54 205
• • • • • • • • • • • •	• • • • • • •	• • • • • • • •	C			/F)	• • • • • • •		• • • • • • •
			SEASU	NALLY AI	JJUSIED	(D)			
2009									
March	19 370	14 478	13 377	5 375	7 229	1 343	528	1 186	62 888
April	19 980	14 565	13 364	5 412	7 470	1 242	534	1 150	63 671
May	20 078	14 944	13 887	5 514	7 579	1 154	498	1 153	64 755
June	19 900	15 113	13 836	5 481	7 673	1 382	511	1 195	64 893
July	19 561	14 956	13 425	5 446	7 412	1 202	515	978	63 226
August	18 558	14 919	13 200	5 432	6 841	1 142	473	1 128	62 154
September	19 595	15 303	13 128	5 429	7 843	1 180	475	1 105	63 996
October	18 243	15 024	12 947	5 114	7 757	1 287	512	1 084	62 279
November	17 113	14 459	11 744	4 732	7 363	1 066	429	1 088	58 183
December	16 118	13 746	11 092	4 441	7 065	1 014	410	1 079	55 109
2010									
January	15 030	13 229	10 218	4 151	6 380	929	425	1 021	51 016
February	14 222	13 315	9 828	3 855	6 480	877	421	1 005	49 983
March	13 637	12 843	9 651	3 641	6 037	858	370	965	48 260
						-			
• • • • • • • • • • •	• • • • • • •	• • • • • • •	• • • • • • • • •	TDENID		• • • • • • •	• • • • • • •	• • • • • • • •	• • • • • • •
				TREND	(b)				
2009									
March	19 374	14 230	13 124	5 402	7 246	1 301	507	1 138	62 188
April	19 781	14 593	13 479	5 465	7 395	1 288	515	1 157	63 554
May	19 927	14 859	13 677	5 498	7 468	1 266	516	1 157	64 275
June	19 887	15 041	13 724	5 511	7 491	1 245	512	1 131	64 493
July	19 682	15 147	13 633	5 494	7 513	1 231	505	1 112	64 322
August	19 308	15 142	13 398	5 425	7 525	1 217	493	1 097	63 683
September	18 763	15 011	13 005	5 281	7 509	1 193	481	1 091	62 465
October	18 028	14 744	12 466	5 056	7 426	1 150	466	1 086	60 564
November	17 147	14 369	11 828	4 773	7 255	1 091	450	1 076	58 097
December	16 195	13 951	11 165	4 469	7 006	1 027	433	1 058	55 360
2010									
January	15 266	13 544	10 534	4 177	6 715	961	417	1 034	52 666
February	14 440	13 186	9 985	3 917	6 438	901	417	1 034	52 666 50 275
March	13 707	12 879	9 539	3 700	6 150	849	389	988	48 220
IVIAIUII	10 101	12 013	9 559	3 100	0.100	043	309	300	70 220

<sup>(</sup>a) Excludes alterations and additions. Includes refinancing across (b) Sum of states and territories may not equal Australian total lending institutions (see Glossary).

<sup>(</sup>see paragraph 26 in Explanatory Notes).



## HOUSING FINANCE COMMITMENTS (OWNER OCCUPATION)(a), By State and Territory (Percentage change)

	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia
Month	no.	no.	no.	no.	no.	no.	no.	no.	no.
• • • • • • • • • •	• • • • • •	01	RIGINAL (%					• • • • • • • •	• • • • • • •
2009									
March	21.7	20.4	22.2	12.3	15.9	12.4	23.3	18.8	19.7
April	-5.0	-5.0	-11.7	-9.6	-8.1	-17.8	-9.5	-9.7	-7.6
May	6.4	9.1	5.0	8.2	11.8	0.4	-0.8	5.7	7.3
June	-1.4	2.0	3.8	0.3	5.5	9.8	-0.4	5.0	1.7
July	0.7	-0.1	-2.2	-0.5	-3.3	-10.6	_	-16.5	-1.2
August	-14.6	-9.0	-9.8	-8.8	-12.6	-12.7	-18.2	3.8	-11.3
September	9.1	6.9	8.0	5.0	13.1	12.1	16.4	8.9	8.5
October	-7.5	1.5	-2.5	-7.6	-0.1	6.5	7.5	-4.3	-3.0
November	-2.4	-7.0	-9.0	-1.7	-3.6	-15.5	-16.3	0.0	-5.4
December	-6.7	2.7	-5.8	-2.4	-3.1	0.8	-0.7	-0.5	-3.1
2010	20.2	00.5	07.0	00.0	00.0	00.5	00.0	24.0	20.2
January	-32.3	-28.5	-27.6	-29.2	-26.9	-26.5	-22.6	-31.2	-29.3
February	17.8	15.2	16.9	10.8	13.7	9.8	20.6	21.2	15.7
March	20.6	12.2	18.3	12.7	6.9	16.6	2.7	15.7	15.2
• • • • • • • • • •	• • • • • • •								• • • • • • •
	5	SEASONA	LLY ADJUS	SIED (% C	nange fro	m previou	is month)		
2009									
March	3.6	7.1	8.0	1.8	4.2	-0.4	9.9	5.4	5.2
April	3.1	0.6	-0.1	0.7	3.3	-7.5	1.3	-3.0	1.2
May	0.5	2.6	3.9	1.9	1.5	-7.1	-6.8	0.2	1.7
June	-0.9	1.1	-0.4	-0.6	1.2	19.7	2.6	3.7	0.2
July	-1.7	-1.0	-3.0	-0.7	-3.4	-13.0	0.8	-18.2	-2.6
August	-5.1	-0.2	-1.7	-0.3	-7.7	-5.0	-8.2	15.4	-1.7
September	5.6	2.6	-0.6	-0.1	14.6	3.3	0.4	-2.1	3.0
October	-6.9	-1.8	-1.4	-5.8	-1.1	9.0	7.7	-1.9	-2.7
November	-6.2	-3.8	-9.3	-7.5	-5.1	-17.1	-16.1	0.4	-6.6
December	-5.8	-4.9	-5.5	-6.1	-4.1	-4.9	-4.5	-0.8	-5.3
2010									
January	-6.8	-3.8	-7.9	-6.5	-9.7	-8.4	3.7	-5.4	-7.4
February	-5.4	0.7	-3.8	-7.1	1.6	-5.7	-0.9	-1.6	-2.0
March	-4.1	-3.5	-1.8	-5.6	-6.8	-2.1	-12.1	-4.0	-3.4
• • • • • • • • • •	• • • • • •	• • • • • • •	• • • • • • • •		• • • • • • • •		• • • • • • • •	• • • • • • • •	• • • • • • •
		-	TREND (%	change fr	om previo	ous month	)		
2009									
March	3.8	3.4	4.0	2.4	3.3	0.8	2.8	4.3	3.5
April	2.1	2.5	2.7	1.2	2.1	-1.0	1.5	1.7	2.2
May	0.7	1.8	1.5	0.6	1.0	-1.7	0.3	-0.5	1.1
June	-0.2	1.2	0.3	0.2	0.3	-1.6	-0.8	-1.8	0.3
July	-1.0	0.7	-0.7	-0.3	0.3	-1.2	-1.5	-1.7	-0.3
August	-1.9	0.0	-1.7	-1.3	0.2	-1.1	-2.2	-1.3	-1.0
September	-2.8	-0.9	-2.9	-2.7	-0.2	-1.9	-2.6	-0.6	-1.9
October	-3.9	-1.8	-4.1	-4.3	-1.1	-3.6	-3.0	-0.5	-3.0
November	-4.9	-2.5	-5.1	-5.6	-2.3	-5.2	-3.5	-0.9	-4.1
December	-5.6	-2.9	-5.6	-6.4	-3.4	-5.9	-3.8	-1.6	-4.7
2010									
January	-5.7	-2.9	-5.6	-6.5	-4.1	-6.4	-3.7	-2.3	-4.9
February	-5.4	-2.6	-5.2	-6.2	-4.1	-6.2	-3.5	-2.5	-4.5
March	-5.1	-2.3	-4.5	-5.5	-4.5	-5.9	-3.3	-2.0	-4.1

nil or rounded to zero (including null cells)

 <sup>(</sup>a) Excludes alterations and additions. Includes refinancing across lending institutions (see Glossary).



## HOUSING FINANCE COMMITMENTS (OWNER OCCUPATION)(a), By State and Territory (Value)

	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Northern Territory	Australian Capital Territory	Australia
Month	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
• • • • • • • • •	• • • • • •	• • • • • • •	• • • • • • • • •	ORIGIN	IAI	• • • • • • •	• • • • • • •	• • • • • • •	• • • • • • • •
2009				31113111	=				
March	5 903	3 770	4 074	1 225	2 101	282	164	339	17 858
April	5 674	3 552	3 561	1 132	1 977	240	149	294	16 578
May	6 046	3 911	3 666	1 217	2 179	241	145	309	17 714
June	5 935	4 031	3 778	1 204	2 295	240	132	327	17 942
July	6 022	4 069	3 647	1 224	2 260	233	141	283	17 879
August	5 143	3 721	3 304	1 115	2 001	206	124	252	15 866
September	5 719	4 034	3 599	1 111	2 264	222	132	324	17 405
October	5 403	4 109	3 555	1 065	2 221	238	149	308	17 047
November	5 410	3 936	3 344	1 049	2 214	208	128	305	16 595
December	5 122	4 133	3 198	1 057	2 092	208	130	316	16 256
2010									
January	3 353	3 044	2 297	758	1 584	163	86	208	11 492
February	3 789	3 309	2 723	807	1 756	167	120	253	12 925
March	4 777	3 830	3 195	967	1 880	194	122	291	15 255
			SEAS	ONALLY A	DJUSTED	(b)			
2009	= 400	0.00=	0.040			0=0	4.40	0.4.4	
March	5 490	3 687	3 648	1 161	2 004	250	146	311	16 657
April	5 656	3 733	3 645	1 167	2 129	240	152	300	16 937
May	5 675	3 799	3 722	1 182	2 107	228	145	298	17 198
June	5 655	3 841	3 679	1 172	2 198	248	131	310	17 180
July	5 538	3 836	3 539	1 172	2 067	237	140 135	277	16 895 16 407
August	5 265 5 711	3 765 4 028	3 530 3 523	1 173 1 117	1 969 2 257	225 226	129	275 312	17 341
September October	5 387	3 953	3 412	1 088	2 220	239	139	292	16 791
November	5 128	3 878	3 281	1 016	2 167	208	123	294	16 107
December	4 889	3 768	3 095	970	2 033	200	118	289	15 394
	1 000	0.00	0 000	010	2 000	200	110	200	20 00 1
2010 January	4 623	3 743	2 897	906	1 929	186	114	283	14 683
February	4 023	3 686	2 778	850	1 870	167	129	273	14 003
March	4 168	3 612	2 738	842	1 725	162	105	250	13 534
March	4 100	3 012	2 100	042	1125	102	100	250	10 004
• • • • • • • • • •	• • • • • •	• • • • • • •	• • • • • • • • •	TREND	(b)	• • • • • • •	• • • • • • •	• • • • • • • •	• • • • • • • •
2009	E 400	2 507	2.500	4.450	0.000	0.40	4.40	000	40.000
March	5 433	3 587	3 522	1 159	2 003	242	140	296	16 330
April May	5 580	3 699	3 625	1 176	2 066	243	143	302	16 797
May	5 640	3 780	3 671	1 183	2 102	241	143	302	17 052
June	5 642 5 606	3 835 3 873	3 668 3 630	1 182 1 173	2 120	239	141 139	298 294	17 141 17 122
July August	5 606 5 543	3 873 3 897	3 565	1 173 1 153	2 135 2 148	236 234	139	294 293	17 122
September	5 452	3 908	3 480	1 121	2 146	234	133	293	16 828
October	5 311	3 899	3 372	1 075	2 148	222	129	294	16 498
November	5 116	3 864	3 241	1 073	2 110	211	129	294	16 015
December	4 884	3 810	3 099	967	2 044	199	122	287	15 426
2010									
January	4 642	3 750	2 959	917	1 962	186	119	280	14 807
February	4 419	3 693	2 833	917 872	1 878	175	119	272	14 232
March	4 209	3 634	2 729	838	1 791	164	113	263	13 698
11101011	. 200	2 00 1		000	01	10 1	110	200	_5 005

<sup>(</sup>a) Excludes alterations and additions. Includes refinancing across (b) Sum of states and territories may not equal Australian total lending institutions (see Glossary).

<sup>(</sup>see paragraph 26 in Explanatory Notes).



# HOUSING FINANCE COMMITMENTS (OWNER OCCUPATION), By Purpose and Change in Stock: Australia—Original

	Commitments						
	excluding	Refinancing				Commitments	Commitments
	refinancing of	of	Alterations		Commitments	cancelled	not advanced
	established	established	and		advanced	during	at end of
	dwellings(a)	dwellings	additions	Total	during month	month(b)	month(b)
Month	\$m	\$m	\$m	\$m	\$m	\$m	\$m
• • • • • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • •	• • • • • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • • • • •
2009							
March	13 410	4 448	590	18 448	13 623	2 330	46 165
April	12 484	4 094	525	17 103	14 847	1 747	46 673
May	13 425	4 290	569	18 283	15 505	1 870	47 582
June	13 496	4 445	527	18 469	16 711	2 116	47 224
July	13 631	4 248	539	18 418	15 314	2 319	48 009
August	12 180	3 686	459	16 326	14 657	2 168	46 514
September	13 669	3 735	488	17 893	14 895	2 867	46 645
October	13 355	3 692	485	17 532	15 159	2 040	46 981
November	12 906	3 689	469	17 064	14 511	1 838	47 694
December	12 588	3 668	497	16 753	15 751	1 559	47 155
2010							
January	8 972	2 520	375	11 867	11 503	1 236	46 288
February	9 945	2 980	475	13 400	11 294	1 417	46 976
March	11 597	3 658	552	15 807	13 545	1 452	47 788

<sup>(</sup>a) Excludes alterations and additions.

<sup>(</sup>b) These figures sometimes reflect a rebasing of the data by one or more lenders, without adjustment to earlier periods' commitments advanced or cancelled.



## HOUSING FINANCE COMMITMENTS (OWNER OCCUPATION)(a), First Home Buyers and Fixed Rate Loans: Australia, Original

FIXED RATE LOANS ALL DWELLINGS FIRST HOME BUYERS (2 YEARS OR LONGER)(b) FINANCED % of all % of all Dwellings dwellings Average Dwellings dwellings Average Average financed financed financed loan size financed loan size loan size Month \$'000 2009 March 18 436 27.4 287.0 1 663 2.5 235.3 265.2 2 509 April 17 481 28.1 284.5 4.0 244.0 266.5 May 19 043 28.5 281.8 4 105 6.2 250.5 265.4 June 18 400 27.1 5 452 252.4 264.3 270.2 8.0 July 16 946 25.3 269.7 4 862 7.2 258.8 266.6 14 713 3 767 238.5 266.6 August 24.7 270.8 6.3 September 16 848 26.1 274.6 3 649 5.6 228.8 269.5 October 16 307 26.0 275.5 2 948 4.7 222.4 272.0 November 2 029 13 079 22.1 283.9 3.4 221.2 279.9 December 12 054 21.0 290.1 1 746 3.0 222.6 283.0 2010 8 316 20.5 284.7 1 033 2.5 216.3 282.8 January February 8 503 18.1 282.6 994 2.1 216.9 274.7 284.3 281.4

1 157

8 720

16.1

March

228.7

2.1

<sup>(</sup>a) Excludes alterations and additions.

<sup>(</sup>b) Includes refinancing across lending institutions (see Glossary).



## HOUSING FINANCE COMMITMENTS (OWNER OCCUPATION)(a), By Purpose: State and Territory, Original—March 2010

					Refinancing	
		Purchase	Purchase of		of	Total
	Construction	of new	established	Total	established	excluding
	of dwellings	dwellings	dwellings(b)		dwellings	refinancing
• • • • • • • • • • • • • • • • • • • •						
		NUM	IBER			
New South Wales	963	648	14 267	15 878	4 310	11 568
Victoria	2 005	732	11 025	13 762	4 186	9 576
Queensland	1 336	405	9 591	11 332	3 180	8 152
South Australia	496	191	3 546	4 233	1 101	3 132
Western Australia	1 136	253	5 102	6 491	1 789	4 702
Tasmania	126	35	849	1 010	265	745
Northern Territory	26	11	384	421	127	294
Australian Capital Territory	110	53	915	1 078	248	830
Total	6 198	2 328	45 679	54 205	15 206	38 999
		VALUE	E (\$M)			
			, ,			
New South Wales	263	217	4 297	4 777	1 153	3 624
Victoria	463	218	3 149	3 830	980	2 850
Queensland	360	132	2 703	3 195	778	2 417
South Australia	118	53	796	967	204	763
Western Australia	278	93	1 509	1 880	426	1 454
Tasmania	24	8	161	194	36	158
Northern Territory	9	3	109	122	32	90
Australian Capital Territory	24	15	252	291	49	242
Total	1 538	740	12 977	15 255	3 658	11 597
	AVERA	GE LOAN	N SIZE (\$'C	000)		
New South Wales	272.9	335.1	301.2	300.9	267.5	313.3
Victoria	230.8	297.9	285.6	278.3	234.1	297.6
Queensland	269.4	325.4	281.8	281.9	244.7	296.5
South Australia	237.5	277.8	224.6	228.5	185.0	243.7
Western Australia	244.6	368.6	295.7	289.6	238.1	309.2
Tasmania	193.6	232.4	189.8	191.8	136.2	211.5
Northern Territory	335.2	312.5	189.8 285.0	288.8	250.2	305.5
Australian Capital Territory	335.2 214.6	288.0	285.0 275.1	269.6	250.2 198.0	305.5 291.0
Total	214.6	288.0 317.9	275.1 284.1	269.6 281.4	198.0 240.5	291.0 297.4
TULAI	240.1	311.9	204.1	201.4	240.5	291.4

<sup>(</sup>a) Excludes alterations and additions.

<sup>(</sup>b) Includes refinancing across lending institutions (see Glossary).



## HOUSING FINANCE COMMITMENTS (OWNER OCCUPATION AND INVESTMENT HOUSING) (a),

By Purpose: Australia

	OWNER OCCUP	ATION (SECUR	RED FINANCE)(b)		INVESTMENT I	HOUSING(c)(d)		TOTAL
	Construction of dwellings	Purchase of new dwellings	Refinancing of established dwellings	Purchase of other established dwellings	Construction of dwellings for rent or resale	Purchase of dwellings by individuals for rent or resale	Purchase of dwellings by others for rent or resale	A dwellin financ
lonth	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$1
		• • • • • • • •	• • • • • • • • • • •			• • • • • • • • •		
				ORIGINAL				
009								
March	1 445	804	4 448	11 161	363	4 805	354	23 38
April	1 403	742	4 094	10 338	291	4 853	548	22 27
May	1 630	793	4 290	11 002	682	5 268	457	24 12
June	1 746	784	4 445	10 966	470	5 791	910	25 11
July	1 793	824	4 248	11 015	303	5 245	579	24 00
August	1 625	759	3 686	9 795	343	4 966	722	21 89
September	1 844	819	3 735	11 006	502	5 085	544	23 53
October	1 970	779	3 692	10 606	375	5 001	609	23 03
November	1776	731	3 689	10 398	305	5 329	624	22 85
December	1734	846	3 668	10 008	414	5 415	784	22 86
10	1 134	040	3 006	10 000	414	2 413	104	22 00
January	1 238	512	2 520	7 222	294	4 157	495	16 43
•		615	2 980	7 894				
February	1 436				317	4 874	544	18 66
March	1 538	740	3 658	9 319	448	6 022	757	22 48
• • • • • • • •	• • • • • • • • • •	• • • • • • • •	SEA	SONALLY ADJU	JSTED	• • • • • • • • • •		• • • • • • •
09								
March	1 438	773	4 144	10 301	333	4 633	391	22 01
April	1 466	762	4 151	10 558	333	4 944	637	22 85
May	1 556	769	4 201	10 671	606	4 961	486	23 25
June	1 594	746	4 137	10 704	422	4 941	604	23 14
July	1 600	762	3 995	10 538	243	4 922	555	22 61
August	1 623	793	3 724	10 267	365	5 114	694	22 58
September	1 733	801	3 745	11 062	454	5 135	530	23 45
October	1 886	771	3 707	10 428	381	5 163	617	22 95
November	1 831	728	3 625	9 923	405	5 249	609	22 37
December	1 704	776	3 482	9 432	350	5 283	704	21 73
10								
January	1 650	671	3 294	9 067	407	5 414	681	21 18
February	1 596	668	3 225	8 524	384	5 391	676	20 46
March	1 462	672	3 228	8 172	376	5 455	813	20 17
	• • • • • • • • • •	• • • • • • • •	• • • • • • • • • • •	TREND	• • • • • • • • • • •	• • • • • • • •		• • • • • • •
09								
March	1 373	741	4 152	10 064	376	4 682	442	21 82
April	1 459	757	4 156	10 424	390	4 786	491	22 46
May	1 527	768	4 128	10 631	400	4 884	540	22 87
	1 585	773	4 066	10 718	402	4 963	576	23 08
-	1 642	777	3 979	10 724	397	5 024	593	23 13
June		780	3 875	10 666	387	5 071	601	23 07
June July		100		10 536	381	5 121	605	22 93
June July August	1 698	770	₹ /hh	10 000		5 182	616	22 <del>9</del> 3 22 67
June July August September	1 698 1 748	779 769	3 765 3 661	10 202	201			
June July August September October	1 698 1 748 1 775	769	3 661	10 293	382			
June July August	1 698 1 748			10 293 9 936 9 508	382 390 391	5 247 5 306	635 661	22 28
June July August September October November December	1 698 1 748 1 775 1 766	769 751	3 661 3 562	9 936	390	5 247	635	22 28
June July August September October November December	1 698 1 748 1 775 1 766	769 751	3 661 3 562	9 936	390	5 247	635	22 28 21 78
June July August September October November December	1 698 1 748 1 775 1 766 1 725	769 751 728	3 661 3 562 3 464	9 936 9 508	390 391	5 247 5 306	635 661	22 28 21 78 21 24 20 73

<sup>(</sup>a) Excludes alterations and additions.

Includes refinancing across lending institutions (see Glossary).

<sup>(</sup>c) Excludes revolving credit.

<sup>(</sup>d) Includes refinancing (see Glossary).



## HOUSING LOAN OUTSTANDINGS TO HOUSEHOLDS (OWNER OCCUPATION AND INVESTMENT HOUSING)

				Total Authorised			
		Permanent Building	Credit	Deposit-taking Institutions	Securitisation	Other	
	Banks(a)	Societies(a)	Co-operatives(a)	(ADIs)(a)	Vehicles(b)	Lenders(b)	Total
Month	\$m	\$m	\$m	\$m	\$m	\$m	\$m
• • • • • • • • • •	• • • • • • • •				• • • • • • • • •	• • • • • • • • •	• • • • • • •
		(	OWNER-OCCUPI	ED HOUSING			
2009	FF2 040	40.705	05.440	E00.0E0			
March	553 019	10 785	25 446	589 250	na	na	na
April	560 970	10 788	25 612	597 370	na	na	na
May	569 687	10 947	25 892 26 121	606 526	na	na	na
June	582 697 589 889	11 088 11 444	26 355	619 906 627 688	na	na	na
July	598 309	11 566	26 657	636 532	na	na	na
August September	605 525	11 418	26 889	643 832	na	na	na
October	613 129	11 533	26 889 27 142	651 804	na na	na na	na na
November	623 848	11 691	27 406	662 945	na	na	na
December	631 191	11 744	27 758	670 693	na	na	na
	001 101	11 1 44	21 130	010 000	nu	nu	IIG
2010	000 004	11.000	07.000	075 070			
January	636 231	11 838	27 909	675 978	na	na	na
February	642 321	11 890	27 045	681 256	na	na	na
March	648 576	11 852	27 141	687 569	na	na	na
• • • • • • • • • •	• • • • • • • •	• • • • • • • • • •	• • • • • • • • • • • • •		• • • • • • • • •	• • • • • • • • •	• • • • • • •
			INVESTMENT	HOUSING			
2009							
March	256 112	3 415	4 162	263 689	na	na	na
April	257 893	3 477	4 195	265 565	na	na	na
May	259 999	3 515	4 220	267 734	na	na	na
June	262 985	3 473	4 286	270 744	na	na	na
July	265 292	3 561	4 268	273 121	na	na	na
August	267 841	3 597	4 293	275 731	na	na	na
September	269 718	3 568	4 337	277 623	na	na	na
October	272 142	3 598	4 392	280 132	na	na	na
November	276 074	3 613	4 456	284 143	na	na	na
December	278 937	3 623	4 500	287 060	na	na	na
2010							
January	280 843	3 629	4 571	289 043	na	na	na
February	283 277	3 655	5 566	292 498	na	na	na
March	286 632	3 616	5 614	295 862	na	na	na
	• • • • • • • •				• • • • • • • • •	• • • • • • • • •	• • • • • • •
			ALL RESIDENTI	AL HOUSING			
2009							
March	809 131	14 200	29 608	852 939	146 818	12 773	1 012 530
April	818 863	14 265	29 807	862 935	na	na	na
May	829 686	14 462	30 112	874 260	na	na	na
June	845 682	14 561	30 407	890 650	136 305	11 479	1 038 434
July	855 181	15 005	30 623	900 809	na	na	na
August	866 150	15 163	30 950	912 263	na	na	na
September	875 243	14 986	31 226	921 455	128 899	11 118	1 061 472
October	885 271	15 131	31 534	931 936	na	na	na
November	899 922	15 304	31 862	947 088	na	na	na
December	910 128	15 367	32 258	957 753	119 989	11 090	1 088 832
2010	047.07.	45.405	00.400	005.004			
January	917 074	15 467	32 480	965 021	na	na	na
February	925 598	15 545	32 611	973 754	na	na	na
March	935 208	15 468	32 755	983 431	nya	nya	nya
• • • • • • • • • •	• • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • • • •	• • • • • • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • •
na not available				(a) Source APRA			

na not available

<sup>(</sup>a) Source APRA.

nya not yet available

<sup>(</sup>b) Source ABS quarterly collections.

#### EFFECT OF NEW SEASONALLY ADJUSTED ESTIMATES ON TREND ESTIMATES

#### SENSITIVITY ANALYSIS

Readers should exercise care when interpreting the trend estimates of recent months because they will be revised when next month's seasonally adjusted estimates become available. For further information, see paragraphs 30 and 31 in the Explanatory Notes.

The graph below presents the effect of two possible scenarios on the trend estimates:

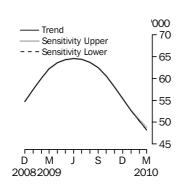
1 The March 2010 seasonally adjusted estimate of the number of dwelling commitments is higher than the February 2010 seasonally adjusted estimate by 2.4%.

2 The March 2010 seasonally adjusted estimate of the number of dwelling commitments is lower than the February 2010 seasonally adjusted estimate by 2.4%.

WHAT IF NEXT MONTH'S

The percentage change chosen is the average absolute percentage change of the seasonally adjusted series, based on the last 10 years of data.

#### NUMBER OF OWNER OCCUPIED DWELLING FINANCE COMMITMENTS



	SEASONALLY ADJUSTED ESTIMATE:				TE:		
	Trend as		(1) rises l	y 2.4%	(2) falls b	y 2.4%	
	published		on this m	on this month		on this month	
		%		%		%	
	no.	change	no.	change	no.	change	
September 2009	62 465	-1.9	62 465	-1.9	62 465	-1.9	
October 2009	60 564	-3.0	60 562	-3.0	60 607	-3.0	
November 2009	58 097	-4.1	58 068	-4.1	58 147	-4.1	
December 2009	55 360	-4.7	55 337	-4.7	55 376	-4.8	
January 2010	52 666	-4.9	52 737	-4.7	52 634	-5.0	
February 2010	50 275	-4.5	50 563	-4.1	50 220	-4.6	
March 2010	48 220	-4.1	48 853	-3.4	48 207	-4.0	
October 2009 November 2009 December 2009 January 2010 February 2010	62 465 60 564 58 097 55 360 52 666 50 275	-1.9 -3.0 -4.1 -4.7 -4.9 -4.5	62 465 60 562 58 068 55 337 52 737 50 563	-1.9 -3.0 -4.1 -4.7 -4.7	62 465 60 607 58 147 55 376 52 634 50 220	-1. -3. -4. -4. -5.	

#### **EXPLANATORY NOTES**

INTRODUCTION

SCOPE

- 1 This publication presents statistics on housing finance commitments made by significant lenders. This includes secured finance commitments for the construction or purchase of owner occupied dwellings and finance commitments for the construction or purchase of dwellings for rent or resale (investment housing). Also included are the outstanding values of housing loan assets to individuals held by lenders at the end of each reference month.
- **2** Finance commitments made by the following types of lenders are included:
  - Banks
  - Permanent building societies
  - Credit unions/cooperative credit societies
  - Life or general insurance companies
  - General government enterprises
  - Superannuation funds
  - Securitisers of mortgage assets (wholesale lenders) which provide funds to borrowers through a retail intermediary (e.g. mortgage originators)
  - Registered Financial Corporations (RFCs).
- **3** All lending commitments are classified to the lender type which is (or will be) the legal lender on the corresponding loan contract. Commitments are published for two broad groupings of lender type: Banks and Non-Banks; the Non-Bank grouping also has the components Permanent Building Societies and Wholesale Lenders n.e.c. published.
- **4** Housing loan outstandings are classified to the following lender types: Banks; Permanent Building societies; Credit unions/cooperative credit societies; Securitisation vehicles; and Other lenders n.e.c.. The first three of these types are components of the grouping Authorised Deposit-taking Institutions (ADIs). Loan outstandings for the ADI lender types are published monthly, and are classified by purpose (owner occupied housing or investment housing). All other institutions, including securitisation vehicles, are only available on a quarterly basis. The release of loan outstandings data for those lenders reporting on a quarterly basis will be lagged by one month for example March outstandings for securitisation vehicles and other lenders n.e.c. will be released from the April publication onwards.
- **5** The statistics of housing finance commitments cover all banks and permanent building societies. The largest of the remaining lenders of secured housing finance for owner occupation are included so that, together with banks and building societies, at least 95% of the Australian total of finance commitments is covered, and at least 90% of each state total is covered. While many smaller contributors to the Non-Banks series are excluded under these coverage criteria, at least 70% of finance commitments by wholesale contributors are covered.
- **6** An annual collection is conducted to maintain and update the survey coverage of housing finance commitments. New lenders are included as their lending for housing becomes sufficiently large.
- **7** From June 2001, the collection of housing finance commitments covers all commitments by banks and permanent building societies, all other lenders providing funds of more than \$50m in 2000, and some additional smaller other lenders where necessary to maintain collection coverage (as specified in paragraph 5).
- **8** The statistics of housing loan outstandings cover all lenders included in the scope of paragraph 2 that have been identified as holding residential loan assets on their balance sheet as at the end of a particular reference month.

COVERAGE

SOURCES

- **9** For banks, credit cooperatives, building societies and RFCs, the statistics in this publication are currently derived from returns submitted to the Australian Prudential Regulation Authority (APRA). The *Financial Sector (Collection of Data) Act 2001* facilitates the collection of statistical data from the financial sector, with APRA established as the central point for collection of both prudential and statistical data. In October 2001, APRA implemented new reporting forms for building societies and credit cooperatives. New reporting forms were implemented for banks in March 2002, and for RFCs in March 2003. APRA commenced collecting loan commitments data from banks, credit cooperatives, building societies in July 2002 and from RFCs in March 2003.
- **10** Housing finance commitments for owner occupied housing from banks, building societies and credit cooperatives are derived from form *ARF 392.0 Housing Finance* collected by APRA. Housing finance commitments for investor housing from these lenders are sourced from the *ARF 394.0 Personal Finance*. Housing finance commitments for RFCs are collected on the *RRF 392.0 Housing Finance* and *RRF 394.0 Personal Finance* for owner occupied housing and investor housing respectively.
- **11** Statistics on loan outstandings in table 12 are sourced from banks on form *ARF 320.0 Statement of Financial Position (Domestic Books)* with lending by building societies and credit cooperatives derived from form *ARF 323.0: Statement of Financial Position (Licensed ADI)*. While building societies and credit cooperatives with total assets greater than or equal to \$50 million are required to report this APRA return on a monthly basis, those institutions with total assets less than this threshold are only required to submit this return on a quarterly basis. An undercoverage adjustment is made in deriving table 12 in the two months between the last month in the quarter to derive estimates for the complete population on a monthly basis.
- **12** Electronic versions of the forms and instructions for ADIs are available on the APRA web site at <

http://www.apra.gov.au/Statistics/Basel-II-reporting-forms-and-instructions-for-all-ADIs.cf m>. For RFCs, these are available at: <a href="http://www.apra.gov.au/rfc/">http://www.apra.gov.au/rfc/>.

- **13** All other institutions, including securitisation vehicles, are collected directly by the ABS. Data on loan outstandings of households for housing purposes for these lender types are only available on a quarterly basis. The data for Other lenders n.e.c. is compiled from a range of other data sources collected by the Australian Bureau of Statistics.
- **14** Revisions to previously published statistics are included in the publication as they occur.
- **15** Changes in the classification of lenders (e.g. the conversion of a permanent building society to a bank) are reflected in the Lender series from the month of such change. Data for earlier periods for such lenders are not reclassified. Details of the establishment of new banks are published in the Reserve Bank of Australia's monthly *Bulletin* in the section on Technical Notes to Tables.
- **16** A wholesale lender provides funds to borrowers through a retail intermediary which may then also be responsible for the ongoing relationship with the borrower.
- 17 The Wholesale Lenders n.e.c. series almost exclusively comprises securitisation vehicles (typically special purpose trusts), established to issue mortgage backed securities. It excludes commitments where a bank or permanent building society, acting as a wholesale provider of funds, is the lender on the loan contract. Those commitments are published as bank or permanent building society commitments.
- **18** From July 1995 to July 2000, mortgage managers reported housing finance commitments on behalf of wholesale lenders. The introduction of wholesale lenders as the reporting unit does not change the scope of the collection, but has increased its coverage. This, along with the reclassification of some lending activity, increased the

REVISIONS

WHOLESALE LENDERS

WHOLESALE LENDERS continued

level of the Wholesale Lenders n.e.c. series for owner occupied housing by \$249m in July 2000

- **19** Wholesale lenders contribute to the Non-Banks series for owner occupied housing, which is seasonally adjusted in table 3. A trend break was added to the Non-Banks series, shifting the trend up by 1,579 commitments and \$178m in July 2000. Revisions related to the introduction of wholesale lenders also resulted in a downward shift in the Banks' trend for owner occupied housing of 1,256 commitments and \$167m. Consequential breaks in the finance purpose trend series for owner occupied housing at July 2000 were:
  - construction finance trend shifted down 16 commitments (\$3m)
  - new dwelling finance trend shifted up 26 commitments (\$1m)
  - established dwelling finance trend shifted up 313 commitments (\$13m)
  - refinancing trend shifted up 177 commitments (\$17m)
- total finance trend shifted up 323 commitments (\$11m).
- 20 Because of difficulties experienced by Wholesale Lenders n.e.c. in accurately identifying first home buyers in their commitments, these data are not used in estimating first home buyer commitments (table 9). Instead, from July 2000, the percentage of first home buyer commitments made by all banks and permanent building societies is applied to total Wholesale Lenders n.e.c. commitments to calculate their contribution to the First Home Buyers series. As a result, first home buyer commitments were revised upwards by 0.8 percentage points in July 2000.
- **21** An article on the introduction of the Wholesale Lenders n.e.c. series (including implications for the First Home Buyers series) featured in the October 2000 issue of this publication. A copy of the article is available from the contact person listed on the front of the publication.

SEASONAL ADJUSTMENT

- 22 Seasonal adjustment is a means of removing the estimated effects of normal seasonal variation and 'trading day effects'. A 'trading day effect' reflects the varying amounts of activity on different days of the week and the different number of days of the week in any month (i.e. the number of Sundays, Mondays, etc.). This effect may be partly caused by the reporting practices of the lenders. Adjustment is also made for Easter which may affect the March and April estimates differently. Trading day effects are removed from the original estimates prior to the seasonal adjustment process. Seasonal adjustment does not remove the effect of irregular or non-seasonal influences (e.g. a change in interest rates) from the series.
- **23** Over the period from early 1990 to April 1995, four of the major banks changed from reporting for the four or five weeks ending on the last Wednesday of each month to reporting on a calendar month basis. The published seasonally adjusted data take account of this change in pattern.
- **24** Rapid change in the financial sector, and particularly developments in the provision of housing finance, may cause changes in the seasonal and trading day patterns of the housing finance data. Examples include changes in the classification of financial institutions (particularly the reclassification of non-bank financial institutions to banks) and the increased use of mortgage securitisation.
- 25 Estimation of seasonal adjustment and trading day factors that reflect the full effect of recent developments is not possible until a sufficient number of years of data have been collected. When changes are occurring in the seasonal patterns, larger revisions to the seasonally adjusted series can be expected at the time of the annual seasonal re-analysis. Accordingly, the trend estimate data provide a more reliable indicator of underlying movement in housing finance commitments. (See paragraphs 30 and 31 for further information on trend estimates).

SEASONAL ADJUSTMENT continued

- **26** State component series have been seasonally adjusted independently of the Australian series. The sum of the state components is therefore unlikely to equal the corresponding Australian total. State component series are also affected by the changes mentioned in paragraphs 22 to 25.
- 27 The housing finance series uses a concurrent seasonal adjustment methodology to derive the seasonal adjustment factors. This means that original estimates available at the current reference month are used to estimate seasonal factors for the current and previous months. As a result of this methodology, the seasonally adjusted and trend estimates for earlier periods can be revised each month. However, in most instances, the only noticeable revisions will be to the previous month and the same month a year ago.
- 28 Autoregressive integrated moving average (ARIMA) modelling can improve the revision properties of the seasonally adjusted and trend estimates. ARIMA modelling relies on the characteristics of the series being analysed to project future period data. The projected values are temporary, intermediate values, that are only used internally to improve the estimation of the seasonal factors. The projected data do not affect the original estimates and are discarded at the end of the seasonal adjustment process. The housing finance collection uses an individual ARIMA model for 96% of the series in this publication. The ARIMA model is assessed as part of the annual reanalysis. For more information on ARIMA modelling see Feature article: Use of ARIMA modelling to reduce revisions in the October 2004 issue of *Australian Economic Indicators* (cat. no. 1350.0).
- 29 The best seasonally adjusted estimates are achieved only some years after corresponding original estimates have been released. However, this does not satisfy the demand for timely seasonally adjusted estimates. The ABS advises users that while every effort is made to achieve the highest possible quality of seasonally adjusted estimates, given the available original estimates and preset publication deadlines, revisions to these seasonally adjusted estimates are inevitable and generally indicate improvements to those estimates. The use of the concurrent seasonal adjustment approach means that revisions, and therefore quality improvements, are identified earlier than under the previously used forward factor method. Under the concurrent approach, revisions are made up to one year earlier than under the forward factor approach.
- **30** Smoothing seasonally adjusted series reduces the impact of the irregular component of the seasonally adjusted series and creates trend estimates. These trend estimates are derived by applying a 13-term Henderson-weighted moving average to all but the last six months of the respective seasonally adjusted series. Trend series are created for the last six months by applying surrogates of the Henderson moving average to the seasonally adjusted series. For further information, refer to *Information Paper: A Guide to Interpreting Time Series—Monitoring Trends: An Overview* (cat. no. 1349.0) or contact the Assistant Director, Time Series Analysis on Canberra (02) 6252 6345 or by email at <time.series.analysis@abs.gov.au>.
- **31** While the smoothing technique described in paragraph 30 enables trend estimates to be produced for the latest few months, it does result in revisions to the trend estimates as new data become available. Generally, revisions become smaller over time and, after three months, usually have a negligible impact on the series. Changes in the original data and re-estimation of seasonal factors may also lead to revisions to the trend.
- **32** Where figures have been rounded, discrepancies may occur between sums of the component items and totals. Changes in dollar value, number and percentage terms and averages presented in the commentary and the percentage change publication tables are based on unrounded data and may differ slightly from percentage changes and averages calculated from the rounded data presented in the tables in this publication.

TREND ESTIMATES

EFFECTS OF ROUNDING

ABS DATA AVAILABLE ON REQUEST

RELATED PRODUCTS

- **33** Estimates for months prior to those shown in this publication and more detailed series are available in spreadsheet format from the ABS web site see listing on pages 3 and 4. For more information, contact the ABS National Information and Referral Service on 1300 135 070.
- **34** Other ABS publications which may be of interest are outlined below. Please note, older publications may no longer be available through ABS bookshops but are available through ABS libraries. All publications released from 1998 onwards are available on the ABS web site <a href="http://www.abs.gov.au">http://www.abs.gov.au</a>:
  - Lending Finance, Australia (cat. no. 5671.0) issued monthly
  - Assets and Liabilities of Australian Securitisers (cat. no. 5232.0.55.001) issued quarterly
  - Buildings Approvals, Australia (cat. no. 8731.0) issued monthly
  - Dwelling Unit Commencements, Australia, Preliminary (cat. no. 8750.0) issued quarterly.
- **35** Quarterly data prior to the March 2002 for housing loan outstandings by type of lending institution are available as a priced special data report related to the *Australian National Accounts: Financial Accounts* (cat. no. 5232.0). Inquiries regarding this special data report should be made to the contact on the front cover of this publication.
- **36** In addition, the Reserve Bank of Australia produces the monthly *Reserve Bank of Australia Bulletin* as well as data on its web site. *Bulletin* tables D1 & D2 contain statistics on lending and credit aggregates (including the housing credit aggregate), which contain lending and credit to the private non-financial sector. Table D5 Bank Lending Classified by Sector contains statistics on lending to persons for the purpose of housing, also classified by owner occupiers and investors with statistics available from January 1990.
- **37** Residential lending by building societies and credit cooperatives is also published in *Bulletin* tables B7 and B8. These statistics are also sourced from APRA collected data, although this will differ to statistics in table 12 of this publication since the *Bulletin* tables only include data for building societies and credit cooperatives with total assets greater than or equal to \$50 million. *Bulletin* table B.19 Securitisation Vehicles contains outstandings information for mortgages held, which includes both residential and non-residential mortgages.
- **38** Current publications produced by the ABS are listed in the *Catalogue of Publications and Products*, *Australia* (cat. no. 1101.0). The *Catalogue* is available from any ABS office or the ABS web site <a href="http://www.abs.gov.au">http://www.abs.gov.au</a>. The ABS also issues a daily Release Advice on the web site which details products to be released in the week ahead.

#### GLOSSARY

Alterations and additions

Alterations and additions cover all structural and non-structural changes which are integral to the functional and structural design of a dwelling. Examples are garages, carports, pergolas, reroofing, recladding, etc. Alterations and additions do not include swimming pools, ongoing repairs, or maintenance and home improvements which do not involve building work.

Average loan

The Average Loan series is calculated as follows:

Total value of lending commitments per month

Total number of dwellings financed per month

The Average Loan series does not necessarily represent the average loan size per dwelling. For instance, the average separately reflects first and second mortgages, committed in separate months, which apply to the same dwelling.

Commitment

A lending commitment is a firm offer of housing finance. It either has been, or is normally expected to be, accepted. Included are commitments to provide housing finance to employees and commitments accepted and cancelled in the same month.

Commitments not advanced

Commitments not advanced at the end of the month are calculated as follows:

Balance of unadvanced commitments at the end of the previous month

- + Total new housing commitments (including refinancing)
- + Alterations and additions
- = Total commitments
- Cancellations of commitments
- Commitments advanced during the month
- = Commitments not advanced at the end of the month

Commitment value

The commitment value for a contract of sale is the dwelling's sale value less any deposit.

Construction of dwellings

Construction of dwellings represents commitments made to individuals to finance, by way of progress payments, the construction of owner occupied dwellings.

Dwelling

A dwelling is a single self-contained place of residence such as a detached or semidetached house, a terrace house, a flat, home unit, town house, etc.

Dwelling units

Dwelling units refer to the number of single self-contained residences for which commitments have been made, either on the security of first mortgage or on contract of sale.

Established dwelling

An established dwelling is one which has been completed for 12 months or more prior to the lodgement of a loan application, or which has been previously occupied.

First home buyers

First home buyers are persons entering the home ownership market for the first time.

Fixed loans

Generally involve:

- a commitment for a fixed amount for a fixed period for a specific purpose
- a schedule of repayments over a fixed period and
- repayments which reduce the liability of the borrower but do not act to make further finance available.

Fixed rate loan

Fixed rate loans have a set interest rate which cannot be varied, either upward or downward, for a minimum period of two years. Capped loans are not categorised as fixed rate loans because their interest rate can vary within a two year period.

**Housing Loan Outstandings** 

The value of outstanding housing loans to Australian households as at a particular point in time (for statistics in this publication this refers to the end of the reference month). A loan is a defined as an asset of a lending institution, which is not evidenced by the issuing of a security by the borrower.

New dwelling

A new dwelling is one that has been completed within 12 months of the lodgement of a loan application, and the borrower will be the first occupant.

#### **GLOSSARY** continued

Other lenders n.e.c.

Comprises all lenders that are not banks, permanent building societies, credit cooperatives or securitisation vehicles. Includes life or general insurance companies, superannuation funds, government housing schemes, housing cooperatives, registered financial corporations and other financial institutions.

Refinancing

For investment housing finance, it represents a commitment to refinance an existing loan. For secured housing finance for owner occupation, only those loans where the refinancing lender is a different lender and the security is unchanged are included. The refinancing of a loan to fund a change of residence is treated as a new lending commitment.

Revolving credit

Generally has the following characteristics:

- a commitment for a credit or borrowing limit is given for a specific period after which the commitment is reviewed
- the extent of the borrowing used at any time during the period may be for any amount up to the authorised limit; and
- repayments (other than of charges and interest) made during the period reduce the extent of the borrowing used and thereby increase the amount of unused credit available up to the authorised limit. Examples include credit cards, lines of credit and approved overdrafts.

Secured housing finance

This is all secured commitments to individuals for the construction or purchase of dwellings for owner occupation, regardless of type of security. Commitments for dwellings that will be occupied by persons other than the owner(s) are excluded.

Securitisation vehicle

Special purpose vehicles (generally trusts) that issue mortgage backed securities, which are debt securities secured by specific pools of mortgages and repaid from the cash flows (principal and interest payments) of the specific mortgage pool.

Self-contained

The dwelling includes bathing and cooking facilities.

Wholesale lenders

A wholesale lender provides funds to borrowers through a retail intermediary which may then also be responsible for the ongoing relationship with the borrower. The Wholesale Lenders n.e.c. (not elsewhere classified) series almost exclusively comprises securitisation vehicles (typically special purpose trusts) established to issue mortgage backed securities. It excludes funds provided where a bank or permanent building society, acting as a wholesale provider of funds, remains the lender on the contract. Those commitments are published as bank or permanent building society commitments.

## 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.

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