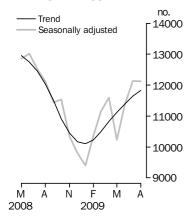


BUILDING APPROVALS

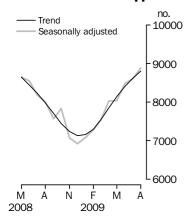
AUSTRALIA

EMBARGO: 11.30AM (CANBERRA TIME) WED 30 SEP 2009

Dwelling units approved



Private sector houses approved



INQUIRIES

For further information about these and related statistics, contact the National Information and Referral Service on 1300 135 070 or Paul Pamment on Adelaide (08) 8237 7648.

KEY FIGURES

	Aug 09	Jul 09 to Aug 09	Aug 08 to Aug 09
	no.	% change	% change
TREND			
Total dwelling units approved	11 833	1.6	-1.8
Private sector houses	8 800	2.1	10.3
Private sector other dwellings	2 412	-1.1	-36.0
SEASONALLY ADJUSTED			
Total dwelling units approved	12 126	-0.1	_
Private sector houses	8 880	3.1	10.8
Private sector other dwellings	2 625	-11.7	-32.3

nil or rounded to zero (including null cells)

KEY POINTS

TOTAL DWELLING UNITS

- The trend estimate for total dwelling units approved rose 1.6% in August 2009 and has risen for seven months.
- The seasonally adjusted estimate for total dwelling units approved fell 0.1% following rises in the previous two months.

PRIVATE SECTOR HOUSES

- The trend estimate for private sector houses approved rose 2.1% in August and has risen for eight months.
- The seasonally adjusted estimate for private sector houses approved rose 3.1% and has risen for eight months.

PRIVATE SECTOR OTHER DWELLING UNITS

- The trend estimate for private sector other dwellings approved fell 1.1% in August and has fallen for 15 months.
- The seasonally adjusted estimate for private sector other dwellings approved fell 11.7% following rises in the previous two months.

VALUE OF BUILDING APPROVED

- The trend estimates for the value of building approved should be interpreted with caution. See the data notes on page 2 of this publication.
- The seasonally adjusted estimate for the value of total building approved rose 32.6% in August. The seasonally adjusted estimate for the value of new residential building approved fell 1.9% while the value of alterations and additions approved rose 7.1%. The seasonally adjusted estimate for the value of non-residential building rose 68.7%.

NOTES

FORTHCOMING ISSUE

 ISSUE
 RELEASE DATE

 September 2009
 4 November 2009

 October 2009
 1 December 2009

 November 2009
 6 January 2010

 December 2009
 4 February 2010

 January 2010
 2 March 2010

 February 2010
 31 March 2010

CHANGES IN THIS ISSUE

There are no changes in this issue.

REVISIONS THIS MONTH

Revisions to the total number of dwelling units approved in this issue are:

DATA NOTES

The trend estimates should be interpreted with caution as the underlying behaviour of building approvals may be affected by initiatives within the Government stimulus package, which included the "Building the Education Revolution" (BER) program and the Social Housing Initiative as well as other developments associated with global economic conditions. BER impacts have been quantified and removed from the trend estimates because of its short term nature. For more details on trend estimates, please see paragraphs 20 to 23 of the explanatory notes.

Brian Pink Australian Statistician

DWELLING UNITS APPROVED BY TYPE OF DWELLING 2008-09

STATES AND TERRITORIES

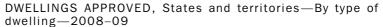
The number of dwelling units approved in the States and Territories during 2008-09 is shown in the table below for each type of dwelling category.

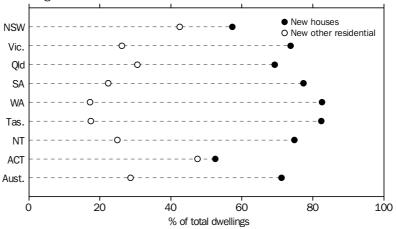
• • • • • • • • • • • • • • • • • • • •	• • • • • • •	• • • • • •	• • • • • •	• • • • • •	• • • • • •	• • • • •	• • • • •	• • • • • •	• • • • • • •
	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.
	no.	no.	no.	no.	no.	no.	no.	no.	no.
New houses	13 481	30 446	19 884	9 201	15 960	2 564	729	1 488	93 753
New semidetached, row or terrace houses, townhouses etc of:									
One storey	1 638	1 836	1 158	1 312	1 537	385	44	320	8 230
Two or more storeys	2 403	2 933	2 101	674	650	42	46	221	9 070
Total	4 041	4 769	3 259	1 986	2 187	427	90	541	17 300
New flats, units, apartments in a building of:									
One or two storeys	486	400	1 157	275	103	97	16	76	2 610
Three storeys	944	632	965	112	159	19	12	154	2 997
Four or more storeys	4 521	5 041	3 400	288	875	_	125	576	14 826
Total	5 951	6 073	5 522	675	1 137	116	153	806	20 433
Total new other residential									
building	9 992	10 842	8 781	2 661	3 324	543	243	1 347	37 733
Other									
Alterations and additions to									
residential building	124	169	39	109	89	25	7	6	568
Conversion	145	111	10	6	1	30	4	_	307
Non-residential building	51	65	20	37	27	5	2	_	207
Total building	23 793	41 633	28 734	12 014	19 401	3 167	985	2 841	132 568

nil or rounded to zero (including null cells)

SUMMARY COMMENT

The estimate of the number of dwelling units approved in Australia has fallen from 162,732 in 2007-08 to 132,568 in 2008-09, a fall of 18.5%. Of the estimate of total dwelling units approved in 2008-09, 93,753 (70.7%) were new houses whereas in 2007-08 new houses accounted for 67.2% of dwelling units approved. The proportion of total new other residential building fell from 31.9% in 2007-08 to 28.5% in 2008-09, driven by declining proportions in New South Wales and Western Australia, which fell from 48.3% to 42.0% and 26.6% to 17.1% respectively.





DWELLING UNITS APPROVED STATES AND TERRITORIES

SUMMARY COMMENTS

The trend estimate for total dwelling units approved rose 1.6% in August 2009. The trend rose in New South Wales (+4.5%), Victoria (+1.4%), Queensland (+0.7%), Western Australia (+1.8%) and Tasmania (+1.6%), while the estimate was flat in South Australia.

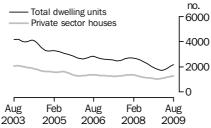
The trend estimate for private sector houses approved rose 2.1% in August with rises in New South Wales (\pm 2.0%), Victoria (\pm 1.9%), Queensland (\pm 2.2%), South Australia (\pm 0.8%) and Western Australia (\pm 3.2%).

•••••	• • • • • •	• • • • • •	• • • • • •	• • • • • •	• • • • • • •	• • • • •	• • • • • •	• • • • •	• • • • • • • •	
	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.	
									• • • • •	
		ORIGI	NAL							
Dwelling units approved										
Private sector houses (no.)	1 467	3 280	1 977	793	1 580	217	68	189	9 571	
Total dwelling units (no.)	2 384	4 119	2 485	1 063	1 952	295	102	231	12 631	
Percentage change from previous month										
Private sector houses (%)	13.2	-3.6	2.5	-2.2	-10.0	9.6	-8.1	-6.4	-1.0	
Total dwelling units (%)	-1.9	-17.3	-6.1	5.7	-0.2	22.4	2.0	-57.0	-9.1	
SEASONALLY ADJUSTED										
Dwelling units approved										
Private sector houses (no.)	1 341	2 971	1 784	787	1 517	na	na	na	8 880	
Total dwelling units (no.)	2 474	3 894	2 301	1 025	1 804	290	na	na	12 126	
Percentage change from previous month										
Private sector houses (%)	15.7	-0.3	5.3	8.4	-6.1	na	na	na	3.1	
Total dwelling units (%)	19.7	-9.4	1.7	14.9	1.4	26.5	na	na	-0.1	
		TRE	N D							
Dwelling units approved										
Private sector houses (no.)	1 261	2 975	1 756	742	1 598	na	na	na	8 800	
Total dwelling units (no.)	2 185	3 982	2 274	952	1 818	273	92	256	11 833	
Percentage change from previous month										
Private sector houses (%)	2.0	1.9	2.2	0.8	3.2	na	na	na	2.1	
Total dwelling units (%)	4.5	1.4	0.7	_	1.8	1.6	-5.0	-3.5	1.6	

 [—] nil or rounded to zero (including null cells)

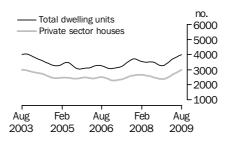
DWELLING UNITS APPROVED STATE TRENDS





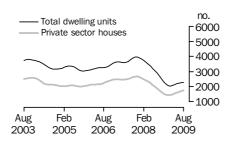
The trend estimate for total number of dwelling units approved in New South Wales rose 4.5% in August 2009 and has risen for five months. The trend estimate for the number of private sector houses rose 2.0% and has risen for seven months.

VICTORIA



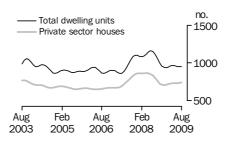
The trend estimate for total number of dwelling units approved in Victoria rose 1.4% in August and has risen for nine months. The trend estimate for the number of private sector houses rose 1.9% and has risen for nine months.

QUEENSLAND



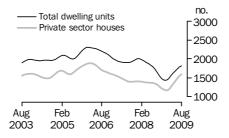
The trend estimate for total number of dwelling units approved in Queensland rose 0.7% in August and has risen for six months. The trend estimate for the number of private sector houses rose 2.2% and has risen for seven months.

SOUTH AUSTRALIA



The trend estimate for total number of dwelling units approved in South Australia was flat in August following falls in the previous three months. The trend estimate for the number of private sector houses rose 0.8% and is now showing rises for eight months.

WESTERN AUSTRALIA

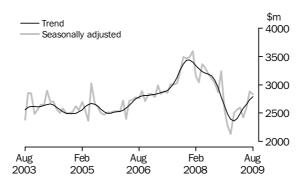


The trend estimate for total number of dwelling units approved in Western Australia rose 1.8% in August and has risen for seven months. The trend estimate for the number of private sector houses rose 3.2% and has risen for seven months.

VALUE OF BUILDING APPROVED

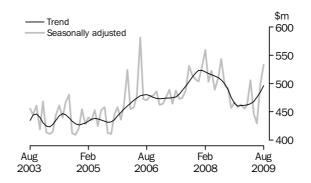
NEW RESIDENTIAL BUILDING

The trend estimate for the value of new residential building approved rose 2.0% in August 2009 and has risen for six months.



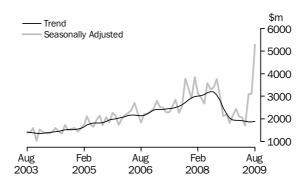
ALTERATIONS AND
ADDITIONS TO
RESIDENTIAL BUILDING

The trend estimate for the value of alterations and additions rose 2.3% in August and is now showing rises for eight months.



NON-RESIDENTIAL BUILDING

The trend estimates for the value of non-residential building approved should be interpreted with caution. See the data notes on page 2 of this publication.



LIST OF TABLES

	page
DWELLING UNITS	
1	Dwelling units approved
2	Dwelling units approved, percentage change9
3	Dwelling units approved, states and territories
4	
5	Private sector houses approved, states and territories
6	Private sector houses approved, percentage change
7	Dwelling units approved, states and territories, original
8	Dwelling units approved, by Capital City Statistical Division, original 15
g	Dwelling units approved, by sector, original
10	Dwelling units approved, states and territories, by sector, original 17
11	Dwelling units approved in new residential buildings, number and
	value, original
12	Dwelling units approved in new residential buildings, states and
	territories, number and value, original
VALUE	
VALUE	
13	0.44
14	3 .Fr, F 3
15	
16	0.4F) L
17	
18	
19	
20	3 .Fr
21	8.44
	original
22	
22	by sector, original
23	Non-residential building approved, jobs by value range, original 30
CHAIN VOLUME MEASURES	
24	Value of building approved, chain volume measures
25	Value of building approved, states and territories, chain volume
	measures, original

	OTHER						
	HOUSES	S	DWELLI	NGS	TOTAL D	WELLING	UNITS
	Private	Total	Private	Total	Private	Public	Total
Month	no.	no.	no.	no.	no.	no.	no.
• • • • • • • • • •	• • • • •	• • • • •	ORIGIN	• • • • • • • • • • • • • • • • • • •	• • • • • •	• • • • •	• • • • • •
2008							
June	8 964	9 036	3 966	4 522	12 930	628	13 558
July	9 132	9 329	4 509	4 799	13 641	487	14 128
August	8 412	8 485	3 839	3 955	12 251	189	12 440
September	8 110	8 307	3 879	3 985	11 989	303	12 292
October	8 515	8 646	4 059	4 155	12 574	227	12 801
November	7 031	7 133	2 822	3 037	9 853	317	10 170
December	6 160	6 264	2 560	2 700	8 720	244	8 964
2009	F 000	E 074	4 704	4 000	7.000	4.47	- 040
January	5 299	5 371	1 764	1 839	7 063	147	7 210
February	6 886	6 961	2 824	2 936	9 710	187	9 897 10 743
March	7 637	7 800	2 802	2 943 3 141	10 439 10 472	304 441	10 743
April May	7 574 8 273	7 772 8 443	2 898 1 763	2 176	10 472	583	10 913
June	9 134	9 394	2 305	2 997	11 439	952	12 391
July	9 668	9 881	3 511	4 016	13 179	718	13 897
August	9 571	9 865	2 497	2 766	12 068	563	12 631
, lagaet							
• • • • • • • • • •	• • • • •	SEAS	ONALLY	ADJUS	TED	• • • • •	• • • • • •
2008							
June	8 550	8 603	3 997	4 416	12 546	473	13 019
July	8 179	8 326	3 974	4 187	12 153	359	12 513
August	8 012	8 080	3 877	4 044	11 889	235	12 124
September	7 572	7 739	3 548	3 697	11 120	316	11 436
October	7 831	7 970	3 430	3 570	11 261	279	11 540
November	7 070	7 175	2 927	3 168	9 997	347	10 344
December	6 920	7 030	2 593	2 765	9 514	281	9 794
2009							
January	7 080	7 180	2 073	2 219	9 154	245	9 398
February	7 285	7 407	2 808	2 950	10 093	264	10 357
March	7 547	7 730	3 277	3 426	10 823	333	11 157
April	8 031	8 220	3 134	3 384	11 165	439	11 605
May	8 040	8 227	1 714	2 005	9 753	479 507	10 232
June	8 477	8 664	2 305	2 716	10 783	597	11 380 12 133
July	8 610 8 880	8 775 9 134	2 972 2 625	3 358 2 992	11 582 11 505	551 621	12 133
August	0 000	9 104	2 025	2 332	11 303	021	12 120
			TREN	D			
2008							
June	8 444	8 537	4 017	4 214	12 461	290	12 751
July	8 223	8 326	3 941	4 131	12 164	294	12 458
August	7 978	8 094	3 767	3 950	11 745	298	12 044
September	7 709	7 831	3 492	3 668	11 201	298	11 499
October	7 442	7 562	3 178	3 349	10 619	291	10 910
November	7 235	7 352	2 924	3 091	10 159	284	10 443
December	7 131	7 248	2 754	2 914	9 885	277	10 162
2009	7 152	7 277	2 665	ງ ຄວາ	Ω 010	262	10 100
January February	7 153 7 299	7 277 7 436	2 665 2 621	2 823 2 791	9 818 9 921	282 307	10 100 10 227
March	7 552	7 706	2 594	2 791	10 146	35 <i>1</i>	10 498
April	7 855	8 026	2 556	2 799	10 140	414	10 498
May	8 143	8 328	2 503	2 797	10 646	479	11 125
June	8 398	8 593	2 455	2 796	10 852	537	11 389
July	8 621	8 826	2 440	2 819	11 061	585	11 645
August	8 800	9 013	2 412	2 820	11 212	621	11 833
-024							

	HOUSES	; 	OTHER DWELLIN	IGS	TOTAL D	WELLING	UNITS
	Private	Total	Private	Total	Private	Public	Total
Month	%	%	%	%	%	%	%
• • • • • • • • •	• • • • • •	• • • • • •	ORIGINA	 . L	• • • • • • •	• • • • •	• • • • •
2008							
June	-3.0	-3.6	-4.1	2.6	-3.3	56.6	-1.6
July	1.9	3.2	13.7	6.1	5.5	-22.5	4.2
August	-7.9	-9.0	-14.9	-17.6	-10.2	-61.2	-11.9
September	-3.6	-2.1	1.0	0.8	-2.1	60.3	-1.2
October	5.0	4.1	4.6	4.3	4.9	-25.1	4.1
November	-17.4	-17.5	-30.5	-26.9	-21.6	39.6	-20.6
December	-12.4	-12.2	-9.3	-11.1	-11.5	-23.0	-11.9
2009	440	440	24.4	24.0	40.0	20.0	40.0
January	-14.0	-14.3	-31.1	-31.9	-19.0	-39.8	-19.6
February March	29.9 10.9	29.6 12.1	60.1 -0.8	59.7 0.2	37.5 7.5	27.2 62.6	37.3 8.5
April	-0.8	-0.4	-0.8 3.4	6.7	0.3	45.1	5.5 1.6
May	9.2	-0.4 8.6	-39.2	-30.7	-4.2	32.2	-2.7
June	10.4	11.3	30.7	37.7	14.0	63.3	16.7
July	5.8	5.2	52.3	34.0	15.2	-24.6	12.2
August	-1.0	-0.2	-28.9	-31.1	-8.4	-21.6	-9.1
• • • • • • • • •	• • • • • •	SEASO	NALLY A	DILIGIE		• • • • •	• • • • •
		SLASU	NALLI A	DJUSIL	. 0		
2008						0= 4	
June	-1.2	-2.1	3.4	8.3	0.2	37.1	1.2
July	-4.3	-3.2	-0.6 -2.4	-5.2 -3.4	-3.1 -2.2	-24.0	-3.9
August September	-2.0 -5.5	-2.9 -4.2	-2.4 -8.5	-3.4 -8.6	-2.2 -6.5	-34.6 34.7	-3.1 -5.7
October	-5.5 3.4	3.0	-o.s -3.3	-3.4	-6.5 1.3	-11.9	-5. <i>1</i> 0.9
November	-9.7	-10.0	-3.3 -14.7	-3.4 -11.2	-11.2	24.4	-10.4
December	-2.1	-2.0	-11.4	-12.7	-4.8	-19.0	-5.3
2009							
January	2.3	2.1	-20.1	-19.7	-3.8	-12.9	-4.0
February	2.9	3.2	35.4	33.0	10.3	7.9	10.2
March	3.6	4.4	16.7	16.2	7.2	26.2	7.7
April	6.4	6.3	-4.4	-1.2	3.2	31.9	4.0
May	0.1	0.1	-45.3	-40.8	-12.6	9.0	-11.8
June	5.4	5.3	34.5	35.5	10.6	24.7	11.2
July	1.6	1.3	28.9	23.6	7.4	-7.8	6.6 -0.1
August	3.1	4.1	-11.7	-10.9	-0.7	12.7	-0.1
			TREND				
2008							
June	-2.3	-2.3	-0.1	-0.1	-1.6	-1.3	-1.6
July	-2.6	-2.5	-1.9	-2.0	-2.4	1.2	-2.3
August	-3.0	-2.8	-4.4	-4.4	-3.4	1.5	-3.3
September	-3.4	-3.2	-7.3	-7.1	-4.6	-0.1	-4.5
October	-3.5	-3.4	-9.0	-8.7	-5.2	-2.3	-5.1
November	-2.8	-2.8	-8.0	-7.7 5.7	-4.3	-2.5	-4.3
December 2009	-1.4	-1.4	-5.8	-5.7	-2.7	-2.3	-2.7
January	0.3	0.4	-3.2	-3.1	-0.7	1.7	-0.6
February	2.0	2.2	-3.2 -1.6	-3.1 -1.1	1.0	8.8	1.3
March	3.5	3.6	-1.0 -1.0	0.1	2.3	14.8	2.6
April	4.0	4.2	-1.5	0.2	2.6	17.5	3.1
May	3.7	3.8	-2.1	-0.1	2.3	15.7	2.8
June	3.1	3.2	-1.9	_	1.9	12.0	2.4
July	2.7	2.7	-0.6	0.8	1.9	8.9	2.2
August	2.1	2.1	-1.1	_	1.4	6.2	1.6

nil or rounded to zero (including null cells)

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.	
Month	no.	no.	no.	no.	no.	no.	no.	no.	no.	
• • • • • • • • • •	• • • • •	• • • • • •				• • • • •	• • • •		• • • • • •	
ORIGINAL										
2008										
June	2 431	3 804	3 422	1 449	1 739	174	91	448	13 558	
July	2 563	4 085	3 322	1 371	2 065	384	28	310	14 128	
August	2 222	3 576	3 090	997	2 073	249	69	164	12 440	
September	2 044	3 669	3 190	1 326	1 566	272	67	158	12 292	
October	2 332	3 845	3 084	963	1 749	283	93	452	12 801	
November	2 076	2 893	2 259	942	1 377	254	118	251	10 170	
December	1 904	2 765	1 717	877	1 326	213	52	110	8 964	
2009	1 183	2 431	1 425	727	1 070	233	39	102	7 210	
January February	1 681	3 564	1 735	901	1 548	208	39 79	181	9 897	
March	1 626	4 024	2 104	985	1 421	238	122	223	10 743	
April	2 196	3 296	2 322	1 012	1 413	221	117	336	10 743	
May	1 906	3 238	2 057	868	1 862	328	84	276	10 619	
June	2 060	4 247	2 429	1 045	1 931	284	117	278	12 391	
July	2 429	4 981	2 647	1 006	1 956	241	100	537	13 897	
August	2 384	4 119	2 485	1 063	1 952	295	102	231	12 631	
• • • • • • • • • •	• • • • •	• • • • • •				• • • • •	• • • •			
		SEA	ASONAI	LLY AD	JUSTE)				
2008										
June	2 520	3 619	3 076	1 415	1 699	171	na	na	13 019	
July	2 317	3 577	2 865	1 177	1 874	371	na	na	12 513	
August	2 303	3 536	2 943	1 021	1 844	250	na	na	12 124	
September	1 894	3 407	2 895	1 204	1 566	252	na	na	11 436	
October	2 168	3 343	2 626	947	1 682	262	na	na	11 540	
November	2 082	3 040	2 364	950	1 280	258	na	na	10 344	
December	1 900	3 245	1 954	877	1 418	228	na	na	9 794	
2009										
January	1 473	3 244	1 950	928	1 362	244	na	na	9 398	
February	1 769	3 462	1 952	956	1 687	249	na	na	10 357	
March	1 756	4 226	2 101	1 012	1 470	228	na	na	11 157	
April	2 325	3 583	2 417	1 045	1 556	226	na	na	11 605	
May	1 695	3 268	2 140	865	1 610	295	na	na	10 232	
June	1 846	3 909	2 139 2 263	968	1 880	279	na	na	11 380	
July August	2 067 2 474	4 299 3 894	2 301	892 1 025	1 780 1 804	229 290	na na	na na	12 133 12 126	
			Т	REND						
2008										
June	2 452	3 517	3 214	1 163	1 838	260	61	246	12 751	
July	2 352	3 510	3 072	1 154	1 793	266	58	253	12 458	
August	2 249	3 467	2 908	1 119	1 724	268	61	247	12 044	
September	2 143	3 376	2 719	1 064	1 636	266	68	226	11 499	
October	2 031	3 284	2 515	1 003	1 547	260	74	197	10 910	
November	1 926	3 251	2 324	960	1 476	251	79	176	10 443	
December	1 841	3 292	2 155	940	1 436	242	83	173	10 162	
2009							_			
January	1 778	3 381	2 053	940	1 435	238	88	188	10 100	
February	1 737	3 493	2 031	949	1 476	240	92	209	10 227	
March	1 738	3 607	2 078	961	1 540	244	98	234	10 498	
April	1 789	3 702	2 149	965	1 611	250	102	257	10 825	
May	1 879	3 778	2 204	960	1 674	257	103	270	11 125	
June	1 980	3 851	2 236	955	1 732	264	101	270	11 389	
July	2 091	3 927	2 258	952	1 786	269	97	265	11 645	
August	2 185	3 982	2 274	952	1 818	273	92	256	11 833	
• • • • • • • • • •	• • • • •	• • • • • •	• • • • • •	• • • • •	• • • • • •	• • • • •	• • • •	• • • • •	• • • • • • •	

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.	
Month	%	%	%	%	%	%	%	%	%	
• • • • • • • • • •	• • • • •	• • • • •	• • • • • •			• • • • •	• • • • •	• • • • •	• • • • •	
ORIGINAL										
2008	40.0	- 4	0.0	0.7	02.0	40.0	100.0	2440	4.0	
June July	-18.2 5.4	5.1 7.4	8.8 -2.9	8.7 -5.4	-23.0 18.7	-42.0 120.7	102.2 -69.2	314.8 -30.8	-1.6 4.2	
August	-13.3	-12.5	-2.9 -7.0	-5.4 -27.3	0.4	-35.2	-69.2 146.4	-30.8 -47.1	4.2 -11.9	
September	-13.3 -8.0	2.6	3.2	33.0	-24.5	-35.2 9.2	-2.9	-47.1 -3.7	-11.9	
October	14.1	4.8	-3.3	-27.4	11.7	4.0	38.8	186.1	4.1	
November	-11.0	-24.8	-26.8	-2.2	-21.3	-10.2	26.9	-44.5	-20.6	
December	-8.3	-4.4	-24.0	-6.9	-3.7	-16.1	-55.9	-56.2	-11.9	
2009										
January	-37.9	-12.1	-17.0	-17.1	-19.3	9.4	-25.0	-7.3	-19.6	
February	42.1	46.6	21.8	23.9	44.7	-10.7	102.6	77.5	37.3	
March	-3.3	12.9	21.3	9.3	-8.2	14.4	54.4	23.2	8.5	
April	35.1	-18.1	10.4	2.7	-0.6	-7.1	-4.1	50.7	1.6	
May	-13.2	-1.8	-11.4	-14.2	31.8	48.4	-28.2	-17.9	-2.7	
June	8.1	31.2	18.1	20.4	3.7	-13.4	39.3	0.7	16.7	
July	17.9	17.3	9.0	-3.7	1.3	-15.1	-14.5	93.2	12.2	
August	-1.9	-17.3	-6.1	5.7	-0.2	22.4	2.0	-57.0	-9.1	
• • • • • • • • • •			• • • • •		• • • • •	• • • • •				
		SE	EASONA	ALLY A	DJUST	ED				
2008										
June	-1.7	6.7	-7.9	14.3	-11.0	-36.1	na	na	1.2	
July	-8.0	-1.2	-6.9	-16.8	10.3	116.9	na	na	-3.9	
August	-0.6	-1.2	2.7	-13.3	-1.6	-32.5	na	na	-3.1	
September	-17.8	-3.7	-1.6	17.9	-15.1	0.7	na	na	-5.7	
October	14.4	-1.9	-9.3	-21.4	7.4	3.8	na	na	0.9	
November	-4.0	-9.1	-10.0	0.3	-23.9	-1.2	na	na	-10.4	
December	-8.7	6.8	-17.3	-7.6	10.8	-11.7	na	na	-5.3	
2009										
January	-22.5	-0.1	-0.2	5.8	-4.0	7.0	na	na	-4.0	
February	20.1	6.7	0.1	3.0	23.9	2.1	na	na	10.2	
March	-0.8	22.1	7.7	5.8	-12.9	-8.4	na	na	7.7	
April	32.4	-15.2	15.1	3.3	5.8	-1.1	na	na	4.0	
May	-27.1	-8.8 19.6	-11.5 -0.1	-17.2 11.9	3.5 16.8	30.8	na	na	-11.8 11.2	
June July	8.9 12.0	10.0	-0.1 5.8	-7.9	-5.3	-5.5 -17.8	na na	na na	6.6	
August	19.7	-9.4	1.7	14.9	-3.3 1.4	26.5	na	na	-0.1	
rugust	10.1	0.1	1	11.0	±	20.0	ii d	ii d	0.2	
• • • • • • • • • • •	• • • • •	• • • • •	• • • • •	 TD C	• • • • •	• • • • •	• • • • •	• • • • •	• • • • •	
				TREND						
2008										
June	-3.1	0.3	-4.1	1.5	-1.8	1.9	-14.6	9.3	-1.6	
July	-4.1	-0.2	-4.4	-0.8	-2.5	2.2	-5.8	3.2	-2.3	
August	-4.4	-1.2	-5.3	-3.0	-3.8	0.8	6.3	-2.6	-3.3	
September	-4.7	-2.6	-6.5	-4.9	-5.1	-0.8	11.7	-8.4	-4.5	
October	-5.2 -5.2	-2.7 -1.0	−7.5 −7.6	-5.8 -4.3	-5.5 -4.6	-2.4 -3.4	8.3 6.7	-12.8	-5.1 -4.3	
November December	-3.2 -4.4	1.3	-7.3	-4.3 -2.1	-4.0 -2.7	-3.4 -3.6	5.2	-10.7 -2.0	-4.3 -2.7	
2009	7.7	1.0	7.0	2.1	2.1	3.0	0.2	2.0	,	
January	-3.4	2.7	-4.8	_	_	-1.6	5.5	8.7	-0.6	
February	-2.3	3.3	-1.1	1.0	2.8	0.9	5.4	11.5	1.3	
March	_	3.3	2.3	1.2	4.4	1.5	5.7	11.7	2.6	
April	3.0	2.7	3.4	0.5	4.6	2.6	4.0	9.9	3.1	
May	5.0	2.0	2.5	-0.5	4.0	2.8	1.4	5.0	2.8	
June	5.4	1.9	1.5	-0.6	3.5	2.4	-2.1	0.2	2.4	
July	5.6	2.0	1.0	-0.3	3.1	1.9	-3.6	-1.9	2.2	
August	4.5	1.4	0.7	_	1.8	1.6	-5.0	-3.5	1.6	

nil or rounded to zero (including null cells)

na not available

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.
Month	no.	no.	no.	no.	no.	no.	no.	no.	no.
• • • • • • • • • •	• • • • • •	• • • • • •	0.001		• • • • •	• • • • •	• • • •		• • • • •
ORIGINAL									
2008	1 00 1	0.700	0.005	070	4 200	450	40	404	0.004
June	1 204	2 799	2 385	876	1 320	156	43	181	8 964
July	1 256	2 712	2 307	984	1 484	301	22	66	9 132
August	1 262	2 721	1 877	750	1 452	214	54	82	8 412
September	1 122	2 637	1 882	800	1 319	221	48	81	8 110
October	1 291	2 599	1 877	806	1 568	209	69	96	8 515
November	980	2 297	1 564	706	1 139	189	60	96	7 031
December	898	2 002	1 230	636	1 081	169	39	105	6 160
2009									
January	792	1 742	1 027	551	923	161	33	70	5 299
February	1 000	2 450	1 316	718	1 097	153	39	113	6 886
March	1 112	2 660	1 481	751	1 223	210	41	159	7 637
April	1 040	2 664	1 501	761	1 165	211	65	167	7 574
May	1 298	2 643	1 674	662	1 491	252	57	196	8 273
June	1 296	3 162	1 818	769	1 613	234	66	176	9 134
July	1 296	3 404	1 928	811	1 755	198	74	202	9 668
August	1 467	3 280	1 977	793	1 580	217	68	189	9 571
• • • • • • • • •	• • • • •	• • • • • •	• • • • • •	• • • • •	• • • • •	• • • • •	• • • •		• • • • •
		SEAS	SONALL	Y ADJ	IUSTED				
2008									
June	1 157	2 613	2 230	875	1 314	na	na	na	8 550
July	1 131	2 394	2 061	858	1 361	na	na	na	8 179
August	1 149	2 574	1 743	780	1 420	na	na	na	8 012
September	1 051	2 469	1 741	739	1 245	na	na	na	7 572
October	1 245	2 389	1 654	760	1 448	na	na	na	7 831
November	1 040	2 334	1 601	711	1 041	na	na	na	7 070
December	981	2 322	1 440	647	1 193	na	na	na	6 920
2009									
January	993	2 460	1 396	716	1 170	na	na	na	7 080
February	1 044	2 524	1 412	740	1 210	na	na	na	7 285
March	1 104	2 562	1 495	756	1 211	na	na	na	7 547
April	1 173	2 740	1 581	778	1 315	na	na	na	8 031
May	1 200	2 752	1 639	661	1 317	na	na	na	8 040
June	1 184	2 828	1 671	728	1 627	na	na	na	8 477
July	1 160	2 981	1 694	726	1 615	na	na	na	8 610
August	1 341	2 971	1 784	787	1 517	na	na	na	8 880
_									
			TR	END					
2008									
June	1 180	2 557	2 122	855	1 369	na	na	na	8 444
July	1 150	2 517	2 004	835	1 362	na	na	na	8 223
August	1 131	2 471	1 879	804	1 344	na	na	na	7 978
September	1 113	2 430	1 749	766	1 311	na	na	na	7 709
October	1 089	2 397	1 629	729	1 265	na	na	na	7 442
November	1 061	2 379	1 535	710	1 218	na	na	na	7 235
December	1 040	2 390	1 473	707	1 181	na	na	na	7 131
2009									
January	1 037	2 432	1 447	714	1 166	na	na	na	7 153
February	1 054	2 502	1 452	722	1 188	na	na	na	7 299
March	1 089	2 594	1 490	728	1 247	na	na	na	7 552
April	1 133	2 687	1 551	732	1 327	na	na	na	7 855
May	1 173	2 773	1 614	732	1 408	na	na	na	8 143
June	1 206	2 851	1 670	733	1 483	na	na	na	8 398
July	1 236	2 919	1 718	736	1 549	na	na	na	8 621
August	1 261	2 975	1 756	742	1 598	na	na	na	8 800
		_ 0.0	50		_ 550				
• • • • • • • • • •	• • • • • •	• • • • • •	• • • • • •	• • • • •	• • • • • •	• • • • •	• • • •		• • • • • •

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.		
Month	%	%	%	%	%	%	%	%	%		
• • • • • • • • • •	• • • • •	• • • • •				• • • • •	• • • • •	• • • • •	• • • • •		
	ORIGINAL										
2008											
June	-10.1	9.2	2.5	-13.7	-18.7	-40.7	30.3	132.1	-3.0		
July	4.3	-3.1	-3.3	12.3	12.4	92.9	-48.8	-63.5	1.9		
August	0.5	0.3	-18.6	-23.8	-2.2	-28.9	145.5	24.2	-7.9		
September	-11.1	-3.1	0.3	6.7	-9.2	3.3	-11.1	-1.2	-3.6		
October	15.1	-1.4	-0.3	0.8	18.9	-5.4	43.8	18.5	5.0		
November	-24.1	-11.6	-16.7	-12.4	-27.4	-9.6	-13.0	_	-17.4		
December 2009	-8.4	-12.8	-21.4	-9.9	-5.1	-10.6	-35.0	9.4	-12.4		
	-11.8	-13.0	-16.5	-13.4	-14.6	-4.7	-15.4	-33.3	-14.0		
January February	26.3	40.6	28.1	30.3	18.9	-4.7 -5.0	18.2	-33.3 61.4	29.9		
March	11.2	8.6	12.5	4.6	11.5	37.3	5.1	40.7	10.9		
April	-6.5	0.2	1.4	1.3	-4.7	0.5	58.5	5.0	-0.8		
May	24.8	-0.8	11.5	-13.0	28.0	19.4	-12.3	17.4	9.2		
June	-0.2	19.6	8.6	16.2	8.2	-7.1	15.8	-10.2	10.4		
July	_	7.7	6.1	5.5	8.8	-15.4	12.1	14.8	5.8		
August	13.2	-3.6	2.5	-2.2	-10.0	9.6	-8.1	-6.4	-1.0		
1100000											
• • • • • • • • • •	• • • • • •	• • • • • •						• • • • • •	• • • • • •		
		SI	EASON,	ALLY A	DJUSTE	<u>-</u> D					
2008											
June	-2.8	3.5	-0.6	-5.5	-7.8	na	na	na	-1.2		
July	-2.3	-8.4	-7.6	-1.9	3.6	na	na	na	-4.3		
August	1.6	7.5	-15.4	-9.1	4.4	na	na	na	-2.0		
September	-8.5	-4.1	-0.1	-5.3	-12.4	na	na	na	-5.5		
October	18.5	-3.3	-5.0	2.9	16.3	na	na	na	3.4		
November	-16.4	-2.3	-3.2	-6.5	-28.1	na	na	na	-9.7		
December	-5.7	-0.5	-10.1	-9.0	14.6	na	na	na	-2.1		
2009											
January	1.2	6.0	-3.1	10.6	-1.9	na	na	na	2.3		
February	5.1	2.6	1.1	3.4	3.4	na	na	na	2.9		
March	5.7	1.5	5.9	2.2	0.1	na	na	na	3.6		
April	6.3	6.9	5.8	2.9	8.6	na	na	na	6.4		
May	2.3 -1.3	0.4 2.8	3.6 2.0	-15.1 10.1	0.2 23.5	na	na	na	0.1 5.4		
June July	-1.3 -2.1	2.8 5.4	2.0 1.4	-0.3	-0.7	na na	na na	na na	1.6		
August	-2.1 15.7	-0.3	5.3	-0.3 8.4	-6.1	na	na	na	3.1		
August	15.7	-0.5	5.5	0.4	-0.1	IIa	IIa	IIa	3.1		
• • • • • • • • • •	• • • • • •	• • • • • •	• • • • • •	• • • • • •	• • • • • •	• • • • •		• • • • • •	• • • • • •		
				TREND							
2008											
June	-3.4	-1.3	-5.0	-1.0	-0.1	na	na	na	-2.3		
July	-2.6	-1.6	-5.6	-2.3	-0.6	na	na	na	-2.6		
August	-1.6	-1.8	-6.2	-3.8	-1.3	na	na	na	-3.0		
September	-1.6	-1.7	-6.9	-4.8	-2.5	na	na	na	-3.4		
October	-2.2	-1.3	-6.9	-4.8	-3.5	na	na	na	-3.5		
November	-2.6	-0.7	-5.7	-2.6	-3.7	na	na	na	-2.8		
December	-2.0	0.5	-4.0	-0.4	-3.0	na	na	na	-1.4		
2009											
January	-0.2	1.8	-1.8	0.9	-1.3	na	na	na	0.3		
February	1.6	2.9	0.4	1.2	1.9	na	na	na	2.0		
March	3.3	3.7	2.6	0.9	4.9	na	na	na	3.5		
April	4.0	3.6	4.1	0.5	6.4	na	na	na	4.0		
May	3.6	3.2	4.1	0.1	6.1	na	na	na	3.7		
June	2.8	2.8	3.4	0.1	5.3	na	na	na	3.1		
July	2.5	2.4	2.9	0.5	4.4	na	na	na	2.7		
August	2.0	1.9	2.2	0.8	3.2	na	na	na	2.1		

nil or rounded to zero (including null cells)

na not available

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.
Period	no.	no.	no.	no.	no.	no.	no.	no.	no.
				HOUSES	6				
2006–07	15 951	28 867	28 751	8 597	19 580	2 541	766	1 264	106 317
2007–08	15 786	31 556	30 245	10 378	17 121	2 540	590	1 284	109 500
2008–09	13 523	30 470	19 896	9 246	15 972	2 575	735	1 488	93 905
2008									
September	1 157	2 672	1 903	822	1 364	222	53	114	8 307
October	1 292	2 622	1 927	813	1 590	216	80	106	8 646
November December	986 901	2 308 2 023	1 579	741	1 151	189	69 42	110	7 133 6 264
2009	901	2 023	1 235	696	1 092	169	42	106	6 264
January	813	1 747	1 033	580	932	161	35	70	5 371
February	1 011	2 453	1 332	732	1 117	155	46	115	6 961
March	1 140	2 668	1 503	807	1 244	217	60	161	7 800
April	1 067	2 675	1 542	768	1 234	215	103	168	7 772
May	1 309	2 661	1 723	685	1 532	266	70	197	8 443
June	1 304	3 188	1 903	826	1 675	237	85	176	9 394
July	1 329	3 418	1 989	827	1 818	198	90	212	9 881
August	1 502	3 314	2 007	849	1 693	223	86	191	9 865
• • • • • • • • •	• • • • • •	• • • • • •	OTHER	R DWEL	LINGS	• • • • •	• • • • •		• • • • • •
2006-07	15 451	9 075	12 765	2 221	5 507	399	698	982	47 098
2007-08	15 516	11 352	14 807	3 002	6 520	398	582	1 055	53 232
2008-09	10 270	11 163	8 838	2 768	3 429	592	250	1 353	38 663
2008									
September	887	997	1 287	504	202	50	14	44	3 985
October	1 040	1 223	1 157	150	159	67	13	346	4 155
November	1 090	585	680	201	226	65	49	141	3 037
December	1 003	742	482	181	234	44	10	4	2 700
2009									
January	370	684	392	147	138	72	4	32	1 839
February	670	1 111	403	169	431	53	33	66	2 936
March	486	1 356	601	178	177	21	62	62	2 943
April	1 129 597	621 577	780 334	244 183	179 330	6 62	14 14	168 79	3 141 2 176
May June	756	1 059	526	219	256	47	32	102	2 997
July	1 100	1 563	658	179	138	43	10	325	4 016
August	882	805	478	214	259	72	16	40	2 766
	• • • • • •	• • • • • •	• • • • • •	• • • • • •	• • • • • •	• • • • •	• • • • •		• • • • • •
			TOTAL D						
2006-07	31 402	37 942	41 516	10 818	25 087	2 940	1 464	2 246	153 415
2007-08	31 302	42 908	45 052	13 380	23 641	2 938	1 172	2 339	162 732
2008-09	23 793	41 633	28 734	12 014	19 401	3 167	985	2 841	132 568
2008									
September	2 044	3 669	3 190	1 326	1 566	272	67	158	12 292
October November	2 332 2 076	3 845 2 893	3 084 2 259	963 942	1 749 1 377	283 254	93 118	452 251	12 801 10 170
December	1 904	2 765	1 717	877	1 326	213	52	110	8 964
2009	1 004	00	± . ± .	011	1 020	210	52	110	5 JU-F
January	1 183	2 431	1 425	727	1 070	233	39	102	7 210
February	1 681	3 564	1 735	901	1 548	208	79	181	9 897
March	1 626	4 024	2 104	985	1 421	238	122	223	10 743
April	2 196	3 296	2 322	1 012	1 413	221	117	336	10 913
May	1 906	3 238	2 057	868	1 862	328	84	276	10 619
June	2 060	4 247	2 429	1 045	1 931	284	117	278	12 391
July	2 429	4 981	2 647	1 006	1 956	241	100	537	13 897
August	2 384	4 119	2 485	1 063	1 952	295	102	231	12 631



						Greater		
	Sydney	Melbourne	Brisbane	Adelaide	Perth	Hobart	Darwin	Canberra
Period	no.	no.	no.	no.	no.	no.	no.	no.
• • • • • • • • •	• • • • • •	• • • • • • •	НО	USES	• • • • • • •	• • • • • •	• • • • • •	• • • • • •
2006–07	6 460	19 169	10 775	5 526	13 462	1 165	573	1 263
2007-08	6 686	22 124	11 935	6 673	11 742	1 044	471	1 268
2008-09	6 002	21 439	8 401	5 857	11 117	1 114	590	1 475
2008								
September	525	1 853	842	454	918	117	44	113
October	573	1 965	835	520	1 120	84	52	105
November	446	1 641	687	467	836	81	57	110
December	415	1 396	524	430	781	69	36	105
2009	220	1 206	440	276	646	77	20	60
January February	329 486	1 206 1 673	418 581	376 489	646 786	77 54	28 41	69 114
March	507	1 920	665	506	905	73	46	161
April	438	1 920	603	519	808	92	68	166
May	565	1 785	751	444	1 089	134	62	194
June	559	2 182	733	559	1 168	99	72	173
July	560	2 408	849	519	1 262	88	80	209
August	708	2 192	815	540	1 193	90	74	191
• • • • • • • • •	• • • • • •	• • • • • • •	OTHER D	WFIIING	••••••• 3.S	• • • • • •	• • • • •	• • • • • •
2006-07	10 993	8 120	4 880	1 645	4 138	178	668	982
2006-07	10 993	10 273	4 880 6 256	2 705	5 388	142	526	1 055
2008-09	7 882	10 317	4 244	2 438	2 793	323	239	1 353
2008								
September	709	883	665	324	160	24	12	44
October	798	1 085	368	130	97	44	13	346
November	755	527	199	189	179	57	49	141
December	848	663	316	165	145	28	9	4
2009								
January	281	647	148	145	130	54	4	32
February	496	1 052	79	165	386	24	29	66
March	349	1 319	388	174	144	15	62	62
April	1 008	596	460	240	126	_	14	168
May	451	527	192	178	320	31	14	79
June	601	997	308	213	204	20	28	102
July August	828 692	1 500 709	533 326	157 197	82 200	28 36	10 16	325 40
	• • • • • •	• • • • • • •			• • • • • • •	• • • • • •		
		TO	TAL DWE	LLING U	NITS			
2006-07	17 453	27 289	15 655	7 171	17 600	1 343	1 241	2 245
2007-08	18 375	32 397	18 191	9 378	17 130	1 186	997	2 323
2008-09	13 884	31 756	12 645	8 295	13 910	1 437	829	2 828
2008	1.004	0.700	1 507	770	1.070	4 4 4		453
September October	1 234 1 371	2 736 3 050	1 507 1 203	778 650	1 078 1 217	141 128	56 65	157 451
November	1 201	2 168	1 203 886	656	1 015	138	106	251
December	1 263	2 059	840	595	926	97	45	109
2009		_ 300	210	550	020	J.	10	_00
January	610	1 853	566	521	776	131	32	101
February	982	2 725	660	654	1 172	78	70	180
March	856	3 239	1 053	680	1 049	88	108	223
April	1 446	2 516	1 063	759	934	92	82	334
May	1 016	2 312	943	622	1 409	165	76	273
June	1 160	3 179	1 041	772	1 372	119	100	275
July	1 388	3 908	1 382	676	1 344	116	90	534
August	1 400	2 901	1 141	737	1 393	126	90	231

 [—] nil or rounded to zero (including null cells)

⁽a) Refer to Explanatory Notes paragraph 25.



			Alterations			
		New other	and additions		Non-	Total
	New	residential	to residential		residential	dwelling
	houses	building	buildings	Conversion(a)	building(a)	units
Period	no.	no.	no.	no.	no.	no.
• • • • • • • • • •	• • • • • • • • •	P	RIVATE SEC	CTOR	• • • • • • • • • • •	• • • • • • • • •
2006–07	104 121	44 381	491	479	356	149 828
2007-08	107 533	49 644	635	320	301	158 433
2008–09	92 014	35 151	559	260	203	128 187
2008						
September	8 096	3 827	34	13	19	11 989
October	8 504	3 998	32	23	17	12 574
November	7 021	2 788	30	8	6	9 853
December	6 150	2 482	32	34	22	8 720
2009	F 00F	1 000	0.4	0.7	40	7.000
January	5 295	1 698	31	27	12	7 063
February	6 844	2 724 2 749	81	48	13	9 710
March	7 627	2 749 2 787	25 86	27 13	11 28	10 439 10 472
April	7 558 8 262	1 724	29	13	28 12	10 472
May June	9 125	2 245	52	9	8	11 439
July	9 655	3 444	12	9 47	21	13 179
August	9 565	2 422	22	52	7	12 068
August	9 303	2 422	22	52	1	12 000
• • • • • • • • • •	• • • • • • • • •			TOD		• • • • • • • • •
		r	PUBLIC SEC	IUK		
2006–07	1 962	1 607	14	2	2	3 587
2007–08	1 822	2 293	71	105	8	4 299
2008–09	1 739	2 582	9	47	4	4 381
2008						
September	196	106	_	1	_	303
October	131	96	_	_	_	227
November	101	197	3	16	_	317
December	104	140	_	_	_	244
2009						
January	72	72	_	3	_	147
February	75	112	_	_	_	187
March	163	141	_	_	_	304
April	198	239	4	_	-	441
May	170	412	_	_	1	583
June	260	692	_	_	_	952
July	213	502 269	3	_	_	718
August	294	269	_	_	_	563
• • • • • • • • •	• • • • • • • • •	• • • • • • • • •	TOTAL	• • • • • • • • • •		• • • • • • • • •
2006-07	106 083	45 988	505	481	358	153 415
2006-07	100 083	45 988 51 937	706	425	309	162 732
2007-08	93 753	37 733	568	307	207	132 568
	33 733	31 133	300	301	201	102 000
2008						
September	8 292	3 933	34	14	19	12 292
October November	8 635	4 094	32	23	17	12 801
	7 122	2 985	33 32	24 34	6 22	10 170
December 2009	6 254	2 622	32	34	22	8 964
January	5 367	1 770	31	30	12	7 210
February	6 919	2 836	81	48	13	9 897
March	7 790	2 890	25	46 27	13	10 743
April	7 756	3 026	90	13	28	10 743
May	8 432	2 136	29	9	13	10 619
June	9 385	2 937	52	9	8	12 391
July	9 868	3 946	15	47	21	13 897
August	9 859	2 691	22	52	7	12 631
5 -						

nil or rounded to zero (including null cells)
 (a) See Glossary for definition.

States and territories	New houses	New other residential building no.	Alterations and additions to residential buildings no.	Conversions(a)	Non- residential building(a) no.	Total dwelling units no.
• • • • • • • •			PRIVATE S	ECTOR	• • • • • • • • • • •	• • • • • • • • • • •
NSW	1 464	771	7	35	1	2 278
Vic.	3 277	745	10	17	5	4 054
Qld	1 977	398	2	_	_	2 377
SA	793	198	_	_	1	992
WA	1 580	190	2	_	_	1 772
Tas.	217	66	1	_	_	284
NT	68	16	_	_	_	84
ACT	189	38	_	_	_	227
Aust.	9 565	2 422	22	52	7	12 068
• • • • • • • •	• • • • • •	• • • • • • • • • •			• • • • • • • • • •	• • • • • • • • • • • •
			PUBLIC SE	CIOR		
NSW	35	71	_	_	_	106
Vic.	34	31	_	_	_	65
Qld	30	78	_	_	_	108
SA	56	15	_	_	_	71
WA	113	67	_	_	_	180
Tas.	6	5	_	_	_	11
NT	18	_	_	_	_	18
ACT	2	2	_	_	_	4
Aust.	294	269	_	_	_	563
			• • • • • • • • • •			
			TOTAI	L		
NSW	1 499	842	7	35	1	2 384
Vic.	3 311	776	10	17	5	4 119
Qld	2 007	476	2	_	_	2 485
SA	849	213	_	_	1	1 063
WA	1 693	257	2	_	_	1 952
Tas.	223	71	1	_	_	295
NT	86	16	_	_	_	102
ACT	191	40	_	_	_	231
Aust.	9 859	2 691	22	52	7	12 631

nil or rounded to zero (including null cells)
 (a) See Glossary for definition.



$\begin{tabular}{ll} \begin{tabular}{ll} \begin$

NEW SEMIDETACHED, ROW OR TERRACE HOUSES, TOWNHOUSES, ETC. OF

NEW FLATS, UNITS OR
APARTMENTS IN A BUILDING OF

		••••••	••••••	•••••	***************************************		••••••	••••••	Total new	
			Two or		One or		Four or		other	Total new
	New	One	more		two	Three	more		residential	residential
Period	houses	storey	storeys	Total	storeys	storeys	storeys	Total	building	building
• • • • • • • • • •	• • • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • •
				DWELLI	NG UNITS	(no.)				
2006-07	106 083	10 025	11 247	21 272	2 478	4 379	17 859	24 716	45 988	152 071
2007–08	109 355	10 518	12 264	22 782	3 332	4 293	21 530	29 155	51 937	161 292
2008–09	93 753	8 230	9 070	17 300	2 610	2 997	14 826	20 433	37 733	131 486
2008										
June	9 031	1 136	1 231	2 367	206	250	1 648	2 104	4 471	13 502
July	9 322	875	1 255	2 130	241	356	1 942	2 539	4 669	13 991
August	8 479	852	722	1 574	393	266	1 602	2 261	3 835	12 314
September	8 292	1 006	947	1 953	169	450	1 361	1 980	3 933	12 225
October	8 635	749	778	1 527	159	183	2 225	2 567	4 094	12 729
November	7 122	754	761	1 515	149	271	1 050	1 470	2 985	10 107
December	6 254	654	614	1 268	242	139	973	1 354	2 622	8 876
2009										
January	5 367	295	459	754	98	231	687	1 016	1 770	7 137
February	6 919	787	535	1 322	254	306	954	1 514	2 836	9 755
March	7 790	493	683	1 176	268	172	1 274	1 714	2 890	10 680
April	7 756	549	722	1 271	151	273	1 331	1 755	3 026	10 782
May	8 432	588	672	1 260	158	121	597	876	2 136	10 568
June	9 385	628	922	1 550	328	229	830	1 387	2 937	12 322
July	9 868	900	695	1 595	464	276	1 611	2 351	3 946	13 814
August	9 859	861	739	1 600	287	188	616	1 091	2 691	12 550
• • • • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • •	νΔ	LUE (\$m)	• • • • • • • •	• • • • • • • •		• • • • • • • • •	• • • • • • •
2006–07	24 038.0	1 403.2	2 119.8	3 523.1	458.9	926.1	5 040.8	6 425.8	9 948.9	33 986.9
2007-08	26 589.5	1 649.8	2 484.1	4 133.9	611.1	947.4	6 947.6	8 506.2	12 640.0	39 229.5
2008–09 2008	23 093.7	1 350.3	1 950.1	3 300.4	439.0	632.3	4 581.0	5 652.3	8 952.7	32 046.4
June	2 266.8	187.3	269.8	457.1	61.2	44.8	449.1	555.2	1 012.3	3 279.2
July	2 349.5	155.2	281.9	437.1	38.2	78.3	600.2	716.7	1 153.8	3 503.3
August	2 166.9	131.1	165.0	296.2	48.8	70.2	452.9	571.9	868.0	3 035.0
September	2 073.3	187.6	200.9	388.5	35.0	65.3	494.8	595.1	983.6	3 056.9
October	2 131.5	124.1	173.6	297.7	28.0	48.8	1 028.2	1 105.0	1 402.7	3 534.1
November	1 812.4	127.3	156.9	284.1	35.4	44.8	323.0	403.2	687.3	2 499.7
December	1 565.2	96.1	135.9	231.9	38.0	36.9	260.1	334.9	566.9	2 132.1
2009										
January	1 331.6	41.3	90.4	131.6	15.6	34.2	183.9	233.7	365.3	1 697.0
February	1 675.4	141.6	114.4	256.0	53.7	97.9	308.7	460.4	716.4	2 391.8
March	1 874.7	71.8	138.9	210.7	42.9	39.5	353.2	435.7	646.3	2 521.0
April	1 881.1	82.1	142.1	224.2	23.7	57.8	312.2	393.7	617.9	2 499.0
May	2 015.5	90.8	148.0	238.8	23.8	23.5	135.5	182.8	421.6	2 437.1
June	2 216.6	101.4	202.1	303.5	55.9	35.0	128.4	219.3	522.8	2 739.4
July	2 343.7	170.3	139.4	309.7	84.9	62.3	490.8	638.0	947.7	3 291.4
August	2 359.0	142.3	174.6	316.9	48.3	31.0	144.0	223.4	540.3	2 899.3

⁽a) See Glossary for definition.



DWELLING UNITS APPROVED IN NEW RESIDENTIAL BUILDING, States and

territories—Number and value: Original

NEW SEMIDETACHED, ROW
OR TERRACE HOUSES, NEW FLATS, UNITS OR
TOWNHOUSES, ETC. OF APARTMENTS IN A BUILDING OF

States and territories	New houses	One storey	Two or more storeys	Total •••• DWEL	One or two storeys	Three storeys	Four or more storeys	Total	Total new other residential building	Total new residential building
NSW Vic. Qld SA WA Tas. NT ACT Aust.	1 499 3 311 2 007 849 1 693 223 86 191 9 859	222 200 93 82 176 66 12 10	158 322 110 94 42 5 4 4 739	380 522 203 176 218 71 16 14	65 50 115 19 32 — 6 287	84 48 18 18 — — — 20 188	313 156 140 — 7 — — — — 616	462 254 273 37 39 — — 26 1 091	842 776 476 213 257 71 16 40 2 691	2 341 4 087 2 483 1 062 1 950 294 102 231
• • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • •	VALUE (\$r	n)	• • • • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • •
NSW Vic. Qld SA WA Tas. NT ACT Aust.	405.3 764.0 510.2 152.4 401.7 51.0 26.5 47.9	39.5 31.1 13.7 15.5 30.0 8.3 3.1 1.1	27.7 102.2 18.6 12.7 10.8 1.1 0.9 0.8	67.1 133.2 32.3 28.2 40.8 9.4 3.9 1.9	11.2 6.9 16.6 5.4 7.4 — 0.9	10.5 10.3 3.5 5.0 — — — 1.7	65.5 31.0 42.5 — 5.0 — — —	87.2 48.2 62.7 10.4 12.4 — 2.6 223.4	154.3 181.4 95.0 38.6 53.1 9.4 3.9 4.5	559.6 945.5 605.2 191.0 454.8 60.4 30.5 52.3 2 899.3

nil or rounded to zero (including null cells)

	New residential building	Alterations and additions to residential buildings(a)	Total residential building	Non- residential building	Tota buildin
Month	\$m	\$m	\$m	\$m	\$
• • • • • • • • •	• • • • • • •		• • • • • • • • • •	• • • • • • • • • •	• • • • • •
		ORIO	GINAL		
2008					
July	3 503.3	615.5	4 118.8	3 782.3	7 901.
August	3 035.0	538.9	3 573.9	3 768.7	7 342.
September	3 056.9	536.7	3 593.6	3 269.4	6 863.
October	3 534.1	500.6	4 034.7	2 228.5	6 263.
November	2 499.7	473.5	2 973.3	2 240.0	5 213.
December	2 132.1	378.8	2 510.9	1 648.6	4 159.
2009					
January	1 697.0	367.6	2 064.5	2 107.7	4 172.
February	2 391.8	434.5	2 826.4	2 245.4	5 071.
March	2 521.0	476.2	2 997.2	2 181.5	5 178.
April	2 499.0	455.9	2 954.9	1 902.0	4 856
May	2 437.1	454.8	2 891.8	1 573.1	4 464
June	2 739.4	453.6	3 193.0	3 165.8	6 358
July	3 291.4	548.4	3 839.8	3 272.8	7 112
August	2 899.3	564.6	3 463.9	5 392.3	8 856
			• • • • • • • • • •		• • • • • •
		SEASONALL	Y ADJUSTED)	
2008					
July	3 105.0	542.8	3 647.8	3 386.2	7 034
August	3 036.3	496.8	3 533.1	3 757.2	7 290
September	2 865.0	491.2	3 356.2	2 974.8	6 331
October	3 233.7	457.2	3 691.0	2 119.5	5 810
November	2 545.9	466.7	3 012.6	2 210.3	5 222
December	2 274.8	458.5	2 733.3	1 816.2	4 549
2009					
January	2 132.6	462.8	2 595.4	2 143.0	4 738
February	2 502.3	455.7	2 958.0	2 439.8	5 397
March	2 561.4	461.7	3 023.1	2 105.3	5 128
April	2 595.1	505.5	3 100.6	2 066.3	5 166
May	2 424.3	446.0	2 870.3	1 710.2	4 580
June	2 599.5	429.7	3 029.2	3 084.9	6 114
July	2 885.7	498.1	3 383.8	3 123.7	6 507
August	2 830.6	533.3	3 363.9	5 268.2	8 632
• • • • • • • •				• • • • • • • • • •	
		TR	END		
2008					
July	3 156.5	506.3	3 662.8	3 190.2	6 853
August	3 083.2	499.6	3 582.7	3 052.5	6 635
September	2 950.1	489.1	3 439.2	2 798.6	6 237
October	2 784.9	475.6	3 260.5	2 488.6	5 749
November	2 621.6	464.9	3 086.5	2 216.7	5 303
December	2 483.4	460.5	2 943.9	2 041.5	4 985
2009	3				
January	2 391.7	460.9	2 852.6	1 965.5	4 818
February	2 363.6	461.9	2 825.5	1 946.7	4 772
March	2 405.4	462.4	2 867.9	1 944.9	4 812
April	2 493.5	464.1	2 957.6	1 926.8	4 884
May	2 581.4	468.3	3 049.7	1 899.3	4 949
June	2 658.1	475.6	3 133.7	1 878.9	5 012
	_ ,,,,,				
July	2 733.6	485.1	3 218.7	1 869.2	5 087

⁽a) Refer to Explanatory Notes, paragraph 13.



Month	New residential building	Alterations and additions to residential buildings(a)	Total residential building %	Non- residential building %	Total building %
• • • • • • • • • •	• • • • • • •	• • • • • • • • • •	• • • • • • • •	• • • • • • • • •	• • • • • •
0000		ORIG	INAL		
2008 July	6.0	17.6	8.3	14.8	11.3
August	6.8 -13.4	–12.4	-13.2	-0.4	-7.1
September	0.7	-12.4 -0.4	0.6	-13.2	-7.1 -6.5
October	15.6	-6.7	12.3	-31.8	-8.7
November	-29.3	-5.4	-26.3	0.5	-16.8
December	-14.7	-20.0	-15.6	-26.4	-20.2
2009					
January	-20.4	-3.0	-17.8	27.8	0.3
February	40.9	18.2	36.9	6.5	21.6
March	5.4	9.6	6.0	-2.8	2.1
April	-0.9	-4.3	-1.4	-12.8	-6.2
May	-2.5	-0.2	-2.1	-17.3	-8.1
June	12.4	-0.3	10.4	101.2	42.4
July	20.2	20.9	20.3	3.4	11.9
August	-11.9	3.0	-9.8	64.8	24.5
• • • • • • • • • •		SEASONALLY	ADJUSTED		• • • • • • •
2008					
July	-2.6	6.3	-1.3	2.5	0.5
August	-2.2	-8.5	-3.1	11.0	3.6
September	-5.6	-1.1	-5.0	-20.8	-13.2
October	12.9	-6.9	10.0	-28.8	-8.2
November	-21.3	2.1	-18.4	4.3	-10.1
December	-10.6	-1.8	-9.3	-17.8	-12.9
2009					
January	-6.3	0.9	-5.0	18.0	4.2
February	17.3	-1.5	14.0	13.8	13.9
March	2.4	1.3 9.5	2.2 2.6	−13.7 −1.9	-5.0
April May	1.3 -6.6	9.5 –11.8	2.6 -7.4	-1.9 -17.2	0.8 -11.3
June	-0.0 7.2	-11.8 -3.7	-7.4 5.5	-17.2 80.4	-11.3 33.5
July	11.0	-5.7 15.9	11.7	1.3	6.4
August	-1.9	7.1	-0.6	68.7	32.6
• • • • • • • • •	• • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • •
		TRE	ND		
2008					
July	-0.9	-0.8	-0.9	-0.7	-0.8
August	-2.3	-1.3	-2.2	-4.3	-3.2
September	-4.3	-2.1	-4.0	-8.3	-6.0
October	-5.6 5.0	-2.8	-5.2 F. 3	-11.1	-7.8 7.0
November December	-5.9	–2.3 –0.9	-5.3 4.6	-10.9	-7.8
December 2009	-5.3	-0.9	-4.6	-7.9	-6.0
January	-3.7	0.1	-3.1	-3.7	-3.4
February	-1.2	0.2	-1.0	-1.0	-1.0
March	1.8	0.1	1.5	-0.1	0.8
April	3.7	0.4	3.1	-0.9	1.5
May	3.5	0.9	3.1	-1.4	1.3
June	3.0	1.5	2.8	-1.1	1.3
		2.0	2.7	-0.5	1.5
July	2.8	2.0	2.1	0.5	1.0

⁽a) Refer to Explanatory Notes, paragraph 13.



	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust
Month	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
• • • • • • • • • •	• • • • • • •	• • • • • • • •	O.R.	IGINAL	• • • • • •	• • • • •	• • • • •	• • • • •	• • • • • •
2008			011	14111712					
June	1 702.8	1 660.7	1 760.6	886.8	782.7	85.2	90.6	127.5	7 097.0
July	1 449.3	1 896.5	2 514.8	484.2	1 128.6	116.5	31.4	279.9	7 901.2
August	1 366.6	1 813.8	2 632.4	449.0	878.8	85.7	47.2	69.2	7 342.6
September	1 634.6	1 783.1	1 784.4	383.4	811.2	155.2	84.0	227.1	6 863.0
October	1 209.3	1 574.9	1 808.4	377.5	866.3	95.9	57.8	273.0	6 263.2
November	1 390.8	1 342.5	1 220.1	265.2	635.8	141.0	68.3	149.7	5 213.
December	947.2	1 135.1	894.5	366.8	601.7	91.3	53.8	69.2	4 159.
2009	941.2	1 135.1	694.5	300.6	001.7	91.5	55.6	09.2	4 133.
January	1 049.0	1 098.9	987.2	275.4	461.7	87.0	29.5	183.5	4 172.
•				343.5		82.0	60.2	686.7	5 071.
February	866.1	1 434.4	1 045.5		553.2				
March	1 403.3	1 662.7	1 003.1	269.8	550.8	85.7	114.1	89.2	5 178.
April	1 138.6	1 267.5	1 266.8	418.3	540.7	78.2	64.4	82.6	4 856.
May	1 027.2	1 221.9	926.8	227.6	640.2	132.2	66.3	222.7	4 464.
June	1 005.1	2 167.9	1 643.3	522.8	762.6	113.2	59.2	84.6	6 358.
July	1 693.0	2 091.5	1 202.1	547.8	1 049.3	189.7	89.3	250.0	7 112.
August	3 470.0	2 018.7	1 148.6	484.4	1 251.3	189.8	79.5	213.9	8 856.
• • • • • • • • • •	• • • • • • •	• • • • • • • • •	SEASONAI	LY ADJ	USTED	• • • • •	• • • • •	• • • • •	• • • • • •
2008									
June	1 768.4	1 585.4	1 699.0	853.7	765.7	na	na	na	7 001.
July	1 492.9	1 691.2	2 237.2	477.4	966.4				7 034.
,						na	na	na	
August	1 371.5	1 757.2	2 947.8	430.2	890.9	na	na	na	7 290.
September	1 234.7	1 661.1	1 586.4	387.0	815.1	na	na	na	6 331.
October	1 308.6	1 390.2	1 470.8	322.1	849.6	na	na	na	5 810.
November	1 262.4	1 477.1	1 219.4	280.6	611.5	na	na	na	5 222.
December 2009	1 041.3	1 312.7	1 103.4	363.8	590.6	na	na	na	4 549.
January	1 113.5	1 340.0	1 123.8	316.0	495.7	na	na	na	4 738.
February	902.3	1 454.1	1 146.1	367.0	627.3	na	na	na	5 397.
March	1 491.1	1 544.5	983.2	306.6	601.8	na	na	na	5 128.
April	1 181.7	1 408.3	1 374.9	340.0	576.2	na	na	na	5 166.
May	1 002.1	1 279.2	963.0	258.0	581.1	na	na	na	4 580.
June	964.8	2 072.9	1 579.6	494.8	732.5	na	na	na	6 114.
July	1 708.6	1 832.3	1 048.8	543.8	969.6				6 507.
August	3 477.4	1 895.6	1 187.2	479.7	1 252.1	na na	na na	na na	8 632.
		• • • • • • •		• • • • • •	• • • • • •	• • • • •	• • • • •	• • • • •	
			T	REND					
2008									
June	1 523.7	1 677.0	1 859.0	439.9	914.3	na	na	na	6 905.
July	1 487.0	1 678.3	1 872.1	440.8	898.2	na	na	na	6 853.
August	1 425.9	1 649.6	1 825.0	421.8	871.5	na	na	na	6 635.
September	1 336.3	1 584.4	1 710.7	389.0	819.2	na	na	na	6 237.
October	1 243.7	1 507.1	1 531.4	355.5	749.9	na	na	na	5 749.
November	1 174.9	1 443.4	1 339.1	333.9	678.2	na	na	na	5 303.
December	1 141.5	1 403.3	1 190.0	326.7	617.6	na	na	na	4 985.
2009		00.0			-2				
January	1 133.3	1 383.5	1 110.6	325.7	575.9	na	na	na	4 818.
February	1 124.5	1 390.1	1 096.4	325.0	562.7	na	na	na	4 772.
March									4 812.
ivialCII	1 113.9	1 416.6	1 110.5	321.7	573.8	na	na	na	
A porti	1 102.1	1 451.0	1 109.6	315.9	601.4	na	na	na	4 884.
April	4 007 0	1 /101 2	1 094.0	311.1	632.2	na	na	na	4 949.
May	1 087.9	1 491.3							
May June	1 074.0	1 535.4	1 068.5	310.3	663.2	na	na	na	
May				310.3 312.3 313.0	663.2 695.2 719.3	na na	na na	na na	5 012. 5 087. 5 168.



	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.
Month	%	%	%	%	%	%	%	%	%
• • • • • • • • • •	• • • • •	• • • • • •	• • • • • •	• • • • •	• • • • •	• • • • •		• • • • •	• • • • •
			0	RIGINA	L				
2008									
June	13.9	-9.4	-1.5	113.6	-52.7	-41.4	98.5	-30.9	-6.2
July	-14.9	14.2	42.8	-45.4	44.2	36.7	-65.4	119.6	11.3
August	-5.7	-4.4	4.7	-7.3	-22.1	-26.5	50.4	-75.3	-7.1
September	19.6	-1.7	-32.2	-14.6	-7.7	81.2	78.1	228.2	-6.5
October	-26.0 15.0	-11.7	1.3	-1.5	6.8	-38.2	-31.2	20.2	-8.7
November December	15.0 -31.9	-14.8 -15.5	-32.5 -26.7	-29.8 38.3	-26.6 -5.4	47.0 -35.2	18.1 –21.3	-45.2 -53.8	-16.8 -20.2
2009	-31.9	-15.5	-20.7	36.3	-5.4	-35.2	-21.3	-55.6	-20.2
January	10.8	-3.2	10.4	-24.9	-23.3	-4.7	-45.2	165.0	0.3
February	-17.4	30.5	5.9	24.7	19.8	-5.7	104.1	274.2	21.6
March	62.0	15.9	-4.1	-21.5	-0.4	4.5	89.7	-87.0	2.1
April	-18.9	-23.8	26.3	55.0	-1.8	-8.8	-43.6	-7.5	-6.2
May	-9.8	-3.6	-26.8	-45.6	18.4	69.1	3.0	169.8	-8.1
June	-2.2	77.4	77.3	129.7	19.1	-14.3	-10.7	-62.0	42.4
July	68.4	-3.5	-26.8	4.8	37.6	67.5	50.7	195.4	11.9
August	105.0	-3.5	-4.4	-11.6	19.3	0.1	-10.9	-14.5	24.5
	• • • • •								
		SI	EASONA	LLY AD	JUSTE	D			
2008									
June	24.3	-12.0	-4.5	99.6	-49.8	na	na	na	-4.8
July	-15.6	6.7	31.7	-44.1	26.2	na	na	na	0.5
August	-8.1	3.9	31.8	-9.9	-7.8	na	na	na	3.6
September	-10.0	-5.5	-46.2	-10.0	-8.5	na	na	na	-13.2
October	6.0	-16.3	-7.3	-16.8	4.2	na	na	na	-8.2
November	-3.5	6.3	-17.1	-12.9	-28.0	na	na	na	-10.1
December	-17.5	-11.1	-9.5	29.7	-3.4	na	na	na	-12.9
2009	0.0	0.4	4.0	10.1	404				
January	6.9	2.1	1.8	-13.1	-16.1	na	na	na	4.2
February March	-19.0 65.3	8.5 6.2	2.0 -14.2	16.1 -16.4	26.6 -4.1	na na	na na	na na	13.9 -5.0
April	-20.8	-8.8	39.8	10.4	-4.1 -4.3	na	na	na	-5.0 0.8
May	-15.2	-9.2	-30.0	-24.1	0.9	na	na	na	-11.3
June	-3.7	62.1	64.0	91.8	26.1	na	na	na	33.5
July	77.1	-11.6	-33.6	9.9	32.4	na	na	na	6.4
August	103.5	3.5	13.2	-11.8	29.1	na	na	na	32.6
				TREND					
2008									
2008 June	-0.4	0.2	2.3	4.3	-2.4	na	na	na	0.6
July	-2.4	0.1	0.7	0.2	-1.8	na	na	na	-0.8
August	-4.1	-1.7	-2.5	-4.3	-3.0	na	na	na	-3.2
September	-6.3	-4.0	-6.3	-7.8	-6.0	na	na	na	-6.0
October	-6.9	-4.9	-10.5	-8.6	-8.5	na	na	na	-7.8
November	-5.5	-4.2	-12.6	-6.1	-9.6	na	na	na	-7.8
December	-2.8	-2.8	-11.1	-2.1	-8.9	na	na	na	-6.0
2009									
January	-0.7	-1.4	-6.7	-0.3	-6.7	na	na	na	-3.4
February March	-0.8	0.5	-1.3 1.3	-0.2 1.0	-2.3	na	na	na	-1.0 0.8
iviaren April	-0.9 -1.1	1.9 2.4	-0.1	-1.0 -1.8	2.0 4.8	na na	na na	na na	0.8 1.5
May	-1.1 -1.3	2.4	-0.1 -1.4	-1.5 -1.5	5.1	na	na	na	1.3
June	-1.3 -1.3	3.0	-1.4 -2.3	-0.3	4.9	na	na	na	1.3
July	-0.5	2.9	-2.5	0.7	4.8	na	na	na	1.5
August	0.7	2.3	-2.3	0.2	3.5	na	na	na	1.6
_									



	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aus
Month	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$
• • • • • • • • •	• • • • • •	• • • • • • •	• • • • • • •		• • • • • •	• • • • •	• • • • •	• • • • • •	
			O	RIGINAL	-				
2008									
June	798.9	1 047.8	968.6	332.3	479.8	46.5	34.9	93.8	3 802
July	838.2	1 200.4	982.9	288.1	608.8	99.9	15.1	85.4	4 118
August	710.4	1 028.8	878.2	215.0	622.5	58.1	24.8	36.1	3 573
September	672.5	988.2	1 023.4	282.8	474.9	67.0	45.0	39.8	3 593
October	780.0	1 078.8	1 206.8	208.3	525.3	67.4	29.3	138.8	4 034
November	584.6	833.9	762.1	201.8	422.8	66.3	51.6	50.1	2 973
December	580.1	773.5	480.5	195.0	378.7	52.7	17.7	32.7	2 510
2009									
January	413.3	647.2	418.8	158.5	339.4	53.4	14.6	19.4	2 064
February	522.6	985.1	566.6	201.3	430.9	48.5	30.0	41.3	2 826
March	533.8	1 072.2	638.0	210.9	391.2	57.7	39.4	54.0	2 997
April	644.8	882.5	651.3	206.4	407.1	55.7	42.6	64.5	2 954
May	598.9	873.4	582.4	177.7	500.2	73.4	32.5	53.3	2 891
June	630.5	1 032.4	660.7	216.9	493.1	64.8	39.7	54.8	3 193
July	743.3	1 314.9	760.5	225.9	527.6	60.3	39.0	168.2	3 839
August	750.7	1 097.6	710.6	217.8	516.9	72.0	37.3	61.0	3 463
• • • • • • • • •	• • • • •	• • • • • • •	CEACON			• • • • •	• • • • •	• • • • • •	• • • • •
			SEASON	ALLY AD	JUSTED				
008	- 0	4 0	0.45		4====				
June	769.7	1 027.3	940.1	327.2	473.3	na	na	na	3 696
July	766.0	1 003.1	887.2	260.1	556.2	na	na	na	3 647
August	694.8	1 010.1	883.8	233.8	585.3	na	na	na	3 533
September	583.2	964.4	924.4	244.0	496.9	na	na	na	3 356
October	777.0	926.8	978.1	209.1	551.1	na	na	na	3 691
November	604.6	908.8	770.3	184.0	387.0	na	na	na	3 012
December	618.7	852.8	558.3	200.2	388.5	na	na	na	2 733
009									
January	501.1	842.8	564.8	191.8	374.4	na	na	na	2 595
February	544.8	975.7	624.8	209.2	468.0	na	na	na	2 958
March	565.1	1 058.2	605.9	218.9	430.7	na	na	na	3 023
April	678.5	950.4	668.1	215.1	427.9	na	na	na	3 100
May	561.6	923.3	612.6	187.9	436.3	na	na	na	2 870
June	571.2	987.9	638.6	201.2	485.9	na	na	na	3 029
July	676.3	1 079.0	678.7	211.8	484.0	na	na	na	3 383
August	753.2	1 027.0	694.8	223.2	488.6	na	na	na	3 363
• • • • • • • • •	• • • • • •	• • • • • • •	• • • • • • •		• • • • • •	• • • • • •	• • • • •	• • • • • •	
000				TREND					
008	750 -	225 -		0=4 =	F00 -				
June	750.5	989.7	966.3	251.9	569.3	na	na	na	3 694
July	734.2	997.4	944.9	253.7	555.6	na	na	na	3 662
August	713.3	987.6	920.4	245.9	535.3	na	na	na	3 582
September	686.5	959.9	883.3	231.0	507.9	na	na	na	3 439
October	654.5	926.9	827.7	214.3	476.7	na	na	na	3 260
November	621.3	904.1	756.1	202.8	445.8	na	na	na	3 086
December	592.6	900.3	684.3	198.7	421.2	na	na	na	2 943
009									
January	568.6	911.1	627.1	199.7	408.1	na	na	na	2 852
February	551.2	931.0	597.0	202.3	411.0	na	na	na	2 825
March	548.1	954.6	598.8	205.0	424.7	na	na	na	2 867
April	564.1	975.2	620.6	206.4	441.6	na	na	na	2 957
May	591.3	991.0	641.1	206.6	455.5	na	na	na	3 049
•	622.5	1 004.3	655.2	207.4	467.0	na	na	na	3 133
June									
June July		1.018.0	667.5	209.3	4/X 7	na	na	na	3 214
June July August	656.8 686.9	1 018.0 1 025.4	667.5 676.9	209.3 211.0	478.2 484.6	na na	na na	na na	3 218 3 283



	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.
Month	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
• • • • • • • • • •	• • • • • •	• • • • • • •	• • • • • • •	• • • • • •	• • • • • •			• • • • • •	• • • • • • •
			0	RIGINAL					
2008									
June	903.9	613.0	792.0	554.6	302.9	38.7	55.8	33.6	3 294.5
July	611.1	696.1	1 531.9	196.1	519.8	16.6	16.2	194.5	3 782.3
August	656.2	785.0	1 754.1	233.9	256.3	27.5	22.4	33.1	3 768.7
September	962.1	794.8	761.0	100.6	336.3	88.3	39.0	187.3	3 269.4
October	429.3	496.1	601.6	169.2	341.1	28.5	28.6	134.2	2 228.5
November	806.2	508.6	458.0	63.4	213.1	74.6	16.7	99.6	2 240.0
December	367.1	361.6	414.0	171.8	223.0	38.6	36.1	36.5	1 648.6
2009	005.7	454.0	500.4	447.0	100.0	00.0	440	4044	0.40==
January	635.7	451.6 449.4	568.4	117.0	122.3 122.3	33.6	14.9 30.2	164.1 645.4	2 107.7 2 245.4
February March	343.5 869.4	590.5	478.9 365.1	142.2 58.9	159.6	33.5 28.0	30.2 74.7	35.2	2 245.4 2 181.5
April	493.8	385.0	615.4	211.9	133.6	22.5	21.8	18.0	1 902.0
May	428.2	348.5	344.4	49.9	140.0	58.8	33.9	169.4	1 573.1
June	374.6	1 135.5	982.5	305.9	269.4	48.5	19.5	29.8	3 165.8
July	949.7	776.6	441.6	321.9	521.7	129.4	50.3	81.8	3 272.8
August	2 719.3	921.1	438.0	266.6	734.4	117.8	42.3	152.9	5 392.3
7.00000									
• • • • • • • • • •	• • • • • • •	• • • • • • •	0540001			• • • • •	• • • • •	• • • • • •	• • • • • • •
			SEASONA	ALLY AD	JUSTED				
2008									
June	998.8	558.1	758.9	526.5	292.4	na	na	na	3 304.3
July	727.0	688.1	1 350.1	217.3	410.2	na	na	na	3 386.2
August	676.7	747.1	2 064.0	196.4	305.7	na	na	na	3 757.2
September	651.5	696.7	661.9	143.0	318.2	na	na	na	2 974.8
October	531.6	463.4	492.7	113.0	298.5	na	na	na	2 119.5
November	657.8	568.3	449.1	96.6	224.5	na	na	na	2 210.3
December	422.6	459.9	545.1	163.6	202.1	na	na	na	1 816.2
2009									
January	612.4	497.3	559.0	124.2	121.3	na	na	na	2 143.0
February	357.5	478.3	521.3	157.8	159.3	na	na	na	2 439.8
March April	926.1 503.2	486.3 457.9	377.3 706.8	87.7 124.8	171.1 148.3	na	na	na	2 105.3 2 066.3
May	440.5	355.9	350.5	70.1	144.8	na na	na na	na na	1 710.2
June	393.7	1 085.0	941.0	293.6	246.6	na	na	na	3 084.9
July	1 032.3	753.3	370.1	332.0	485.6	na	na	na	3 123.7
August	2 724.2	868.5	492.3	256.5	763.6	na	na	na	5 268.2
• • • • • • • • • • •	• • • • • • •	• • • • • • •	• • • • • • •	TDEND	• • • • • •	• • • • •	• • • • •	• • • • • •	• • • • • • •
				TREND					
2008									
June	773.2	687.3	892.6	188.1	345.0	na	na	na	3 211.6
July	752.8	680.9	927.3	187.1	342.5	na	na	na	3 190.2
August	712.6	662.1	904.7	175.8	336.1	na	na	na	3 052.5
September	649.8	624.5	827.4	158.0	311.3	na	na	na	2 798.6
October	589.1	580.2	703.7	141.1	273.2	na	na	na	2 488.6
November	553.6	539.4	583.0	131.1	232.4	na	na	na	2 216.7
December	548.9	503.0	505.7	128.0	196.4	na	na	na	2 041.5
2009	564.7	472.5	483.6	126.0	167.8	na	na	no	1 965.5
January February	564.7 573.3	472.5 459.0	483.6 499.4	126.0	151.6	na na	na	na	1 965.5 1 946.7
March	573.3 565.9	459.0 462.0	499.4 511.7	116.8	149.1	na na	na na	na na	1 946.7
April	538.0	475.8	489.0	109.5	159.8	na	na	na	1 926.8
May	496.6	500.3	452.9	104.5	176.8	na	na	na	1 899.3
June	451.5	531.1	413.3	102.9	196.1	na	na	na	1 878.9
July	411.8	562.1	374.0	103.0	217.0	na	na	na	1 869.2
August	389.5	591.4	340.6	102.0	234.7	na	na	na	1 885.8
J				-		-	-		
• • • • • • • • • • •	• • • • • • •	• • • • • • •	• • • • • • •	• • • • • • •	• • • • • •	• • • • • •	• • • • •	• • • • • •	• • • • • • • •



VALUE OF BUILDING APPROVED, By sector: Original

Total building	Non- residential building	Total residential building	Conversions	Alterations and additions not creating dwellings	Alterations and additions creating dwellings	New other residential building	New houses	
\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	Period
ΨΠ	ΨΠ	ψ	ΨΠ	Ψ	ΨΠ	ψΠ	Ψ	
		• • • • • • • • • • • •	CTOR	PRIVATE SE			• • • • • • • • •	
61 416.4	22 639.3	38 777.1	84.5	5 355.8	68.4	9 658.8	23 609.6	2006-07
73 609.8 55 456.7	29 289.5 18 766.3	44 320.3 36 690.5	91.0 64.7	5 755.9 5 392.9	119.6 102.3	12 218.0 8 456.8	26 135.8 22 673.7	2007–08 2008–09
00 10011	10 700.0	00 000.0	01.1	0 002.0	102.0	0 100.0	22 010.1	2008
6 147.5	2 635.4	3 512.1	3.6	516.4	4.6	963.2	2 024.4	September
5 620.4	1 642.5	3 977.9	4.4	486.6	3.8	1 385.3	2 097.8	October
4 541.9	1 639.8	2 902.1	0.9	453.6	4.4	654.9	1 788.3	November
3 749.1	1 291.4	2 457.7	0.8	362.8	3.7	543.2	1 547.1	December
								2009
2 972.0	945.3	2 026.7	25.1	326.9	5.2	352.5	1 316.9	January
3 948.7	1 180.6	2 768.1	4.4	395.6	18.8	694.2	1 655.1	February
4 349.3	1 422.9	2 926.4	3.8	449.4	13.8	620.8	1 838.6	March
4 011.5	1 161.8	2 849.7	7.3	426.0	13.6	576.6	1 826.2	April
3 731.8	979.5	2 752.3	1.2	444.4	5.5	330.3	1 970.8	May
4 424.1	1 436.7	2 987.4	1.5	428.7	11.6	388.5	2 157.1	June
5 464.1 5 630.6	1 806.9 2 299.6	3 657.2 3 331.0	7.6 9.5	529.7 535.6	2.9 2.5	836.7 488.5	2 280.3	July
5 630.6	2 299.6	3 331.0	9.5	535.6	2.5	488.5	2 294.8	August
• • • • • • • •	• • • • • • • • • • •	• • • • • • • • • • •	CTOR	PUBLIC SE	• • • • • • • • •	• • • • • • • • • •	• • • • • • • • •	• • • • • • • • •
6 491.1	5 598.0	893.1	0.2	172.6	1.9	290.1	428.4	2006-07
8 874.2	7 858.1	1 016.1	8.4	120.6	11.4	422.0	453.7	2007-08
12 389.2	11 346.7	1 042.6	4.0	119.1	3.6	495.8	420.0	2008-09
								2008
715.5	634.0	81.5	0.1	12.1	_	20.4	48.9	September
642.7	585.9	56.8	_	5.8	_	17.4	33.6	October
671.4	600.3	71.2	1.2	10.9	2.5	32.4	24.1	November
410.4	357.2	53.2	_	11.4	_	23.6	18.1	December
								2009
1 200.2	1 162.4	37.8	0.3	10.0	_	12.8	14.7	January
1 123.0	1 064.8	58.3	_	15.7	_	22.2	20.3	February
829.4	758.6	70.9	_	9.2	_	25.5	36.1	March
845.4 733.2	740.3	105.1	_	8.1	0.9	41.3	54.9	April
1 934.7	593.6 1 729.1	139.5 205.5	_	3.6 11.8	_	91.3 134.3	44.7 59.4	May June
1 648.5	1 465.9	182.6	_	5.9	2.3	111.0	63.4	July
3 225.6	3 092.7	133.0	_	17.0	_	51.7	64.2	August
• • • • • • • •	• • • • • • • • • •	• • • • • • • • • • • •			• • • • • • • •	• • • • • • • • •	• • • • • • • • •	• • • • • • • • • • •
				TOTAL				
67 907.5	28 237.3	39 670.2	84.7	5 528.3	70.3	9 948.9	24 038.0	2006-07
82 483.9	37 147.6	45 336.3	99.4	5 876.5	131.0	12 640.0	26 589.5	2007-08
67 845.9	30 112.9	37 733.0	68.7	5 512.0	105.9	8 952.7	23 093.7	2008–09
								2008
6 863.0	3 269.4	3 593.6	3.7	528.4	4.6	983.6	2 073.3	September
6 263.2	2 228.5	4 034.7	4.4	492.4	3.8	1 402.7	2 131.5	October
5 213.3	2 240.0	2 973.3	2.2	464.5	6.9	687.3	1 812.4	November
4 159.5	1 648.6	2 510.9	0.8	374.2	3.7	566.9	1 565.2	December
_			_	_		_		2009
4 172.2	2 107.7	2 064.5	25.4	336.9	5.2	365.3	1 331.6	January
5 071.7	2 245.4	2 826.4	4.4	411.3	18.8	716.4	1 675.4	February
5 178.7	2 181.5	2 997.2	3.8	458.6	13.8	646.3	1 874.7	March
4 856.9	1 902.0	2 954.9	7.3	434.1	14.5	617.9	1 881.1	April
4 464.9	1 573.1	2 891.8	1.2	448.0	5.5	421.6	2 015.5	May
6 358.8 7 112 6	3 165.8 3 272 8	3 193.0	1.5 7.6	440.5 535.5	11.6 5.2	522.8 947.7	2 216.6	June July
7 112.6	3 272.8 5 392.3	3 839.8 3 463.9	7.6 9.5	535.5 552.7	5.2 2.5	947.7	2 343.7	•
8 856.3						540.3	2 359.0	August

nil or rounded to zero (including null cells)



${\tt VALUE~OF~BUILDING~APPROVED,~States~and~territories} \\ -{\tt By~sector:}~ \textbf{Original}$

States and	New houses	New other residential building	Alterations and additions creating dwellings	Alterations and additions not creating dwellings	Conversions	Total residential building	Non- residential building	Total building	
territories	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	
				PRIVATE S	ECTOR				
NSW	396.0	138.5	1.0	181.1	5.6	722.2	1 037.6	1 759.9	
Vic.	756.4	174.6	1.1	136.0	3.9	1 072.0	520.8	1 592.8	
Qld	502.8	80.0	0.1	105.0	_	687.8	220.0	907.8	
SA	145.8	36.6	_	26.5	_	208.9	99.9	308.8	
WA	376.8	41.9	0.3	60.6	_	479.6	343.3	822.9	
Tas.	50.0	8.8	_	11.6	_	70.4	35.5	105.8	
NT	19.9	3.9	_	6.2	_	30.1	19.8	49.9	
ACT	47.2	4.2	_	8.7	_	60.0	22.6	82.7	
Aust.	2 294.8	488.5	2.5	535.6	9.5	3 331.0	2 299.6	5 630.6	
• • • • • • • •	PUBLIC SECTOR								
					_010IX				
NSW	9.3	15.8	_	3.4	_	28.5	1 681.7	1 710.1	
Vic.	7.7	6.8	_	11.2	_	25.6	400.3	425.9	
Qld	7.5	15.0	_	0.4	_	22.8	218.0	240.8	
SA	6.6	2.0	_	0.3	_	8.8	166.7	175.5	
WA	24.9	11.2	_	1.2	_	37.4	391.0	428.4	
Tas.	1.0	0.6	_	_	_	1.6	82.3	83.9	
NT	6.6	_	_	0.6	_	7.2	22.5	29.7	
ACT	0.7	0.3	_	_	_	1.0	130.2	131.2	
Aust.	64.2	51.7	_	17.0	_	133.0	3 092.7	3 225.6	
• • • • • • • •	• • • • • • • •		• • • • • • • • •	• • • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • •	• • • • • • • • • • •	• • • • • • • • •	
				TOTA					
NSW	405.3	154.3	1.0	184.5	5.6	750.7	2 719.3	3 470.0	
Vic.	764.0	181.4	1.1	147.2	3.9	1 097.6	921.1	2 018.7	
Qld	510.2	95.0	0.1	105.3	_	710.6	438.0	1 148.6	
SA	152.4	38.6	_	26.8	_	217.8	266.6	484.4	
WA	401.7	53.1	0.3	61.9	_	516.9	734.4	1 251.3	
Tas.	51.0	9.4	_	11.6	_	72.0	117.8	189.8	
NT	26.5	3.9	_	6.8	_	37.3	42.3	79.5	
ACT	47.9	4.5	_	8.7	_	61.0	152.9	213.9	
Aust.	2 359.0	540.3	2.5	552.7	9.5	3 463.9	5 392.3	8 856.3	

nil or rounded to zero (including null cells)

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
• • • • • • • • • • • • • • • • • • • •	• • • • • • •		• • • • •						
Commercial									
Retail/wholesale trade	112.5	72.4	36.8	6.6	32.2	6.1	1.5	1.3	269.4
Transport	0.1	1.6	0.1	_	0.1	0.1	_	_	1.9
Offices	78.5	81.6	40.4	36.8	33.4	2.8	5.7	105.2	384.4
Other commercial n.e.c.	24.0	2.2	0.9	0.3	0.2	0.3	_	_	27.9
Total commercial	215.1	157.8	78.2	43.7	65.8	9.3	7.2	106.5	683.6
Industrial									
Factories	16.8	9.5	14.6	1.0	9.2	3.1	2.8	_	57.0
Warehouses	7.4	102.6	31.9	8.4	14.4	5.2	9.0	6.3	185.0
Agricultural/aquacultural	0.5	2.2	1.2	0.6	0.8	0.2	0.1	_	5.6
Other industrial n.e.c.	10.0	2.2	2.7	0.4	5.1	_	_	_	20.3
Total industrial	34.6	116.5	50.4	10.3	29.4	8.5	11.9	6.3	268.0
Other non-residential									
Educational	2 391.4	570.6	209.6	190.3	268.0	97.9	22.7	38.0	3 788.6
Religious	2.9	1.9	3.3	0.3	0.8	0.2	_	0.4	9.8
Aged care facilities	16.7	0.1	_	1.3	2.8	0.1	_	_	21.0
Health	27.9	38.3	5.5	8.9	271.0	0.1	0.4	_	352.2
Entertainment and recreation	23.5	18.9	8.8	3.0	14.0	0.9	_	0.9	70.1
Accommodation	0.3	0.2	1.7	0.2	1.0	0.2	_	_	3.6
Other non-residential n.e.c.	6.7	16.8	80.4	8.7	81.5	0.5	0.1	0.7	195.5
Total other non-residential	2 469.5	646.8	309.4	212.6	639.1	100.0	23.2	40.1	4 440.7
Total non-residential	2 719.3	921.1	438.0	266.6	734.4	117.8	42.3	152.9	5 392.3

nil or rounded to zero (including null cells)



VALUE OF NON-RESIDENTIAL BUILDING APPROVED, States and territories—By sector: **Original**

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
• • • • • • • • • • • • • • • • • • • •	• • • • • • •								
		PRIV	ATE SE	CTOR					
Commercial									
Retail/wholesale trade	111.4	72.1 0.3	36.3	6.6	31.3 0.1	6.1 0.1	1.5 —	1.3	266.7 0.4
Transport Offices	53.6	57.8	31.0	34.5	27.6	0.1	 5.5	5.2	215.9
Other commercial n.e.c.	24.0	2.2	0.9	0.3	0.2	0.3	_	_	27.9
Total commercial	188.9	132.4	68.3	41.3	59.2	7.2	7.0	6.5	510.8
Industrial									
Factories	16.8	9.5	14.3	1.0	9.2	3.1	2.8	_	56.7
Warehouses	7.2	102.6	31.5	7.3	14.4	5.2	9.0	6.3	183.4
Agricultural/aquacultural	0.5	2.2	0.9	0.6	0.8	0.2	0.1	_	5.4
Other industrial n.e.c.	9.2	0.9	2.5	0.4	5.1	_	_	_	18.0
Total industrial	33.8	115.2	49.2	9.3	29.4	8.5	11.9	6.3	263.4
Other non-residential									
Educational	765.3	254.8	81.7	46.7	47.2	18.5	0.7	7.8	1 222.8
Religious	2.9	1.9	3.3	0.3	0.8	0.2	_	0.4	9.8
Aged care facilities	16.7	0.1	4.5	1.3	2.8	0.1	_	_	21.0
Health Entertainment and recreation	11.8 14.5	3.7 4.8	4.5 5.3	_	131.0 1.1	0.5	0.1	0.9	151.2 27.7
Accommodation	0.3	4.8 0.2	5.3 1.4	0.6 0.2	1.1	0.5	_	0.9	3.3
Other non-residential n.e.c.	3.4	7.7	6.3	0.2	70.9	0.2	0.1	0.7	89.6
Total other non-residential	814.9	273.3	102.6	49.3	254.7	19.7	1.0	9.9	1 525.4
Total non-residential	1 037.6	520.8	220.0	99.9	343.3	35.5	19.8	22.6	2 299.6
	1 037.6	• • • • • •	• • • • • •	• • • • • •		35.5			2 299.6
		• • • • • •		• • • • • •					2 299.6
Commercial	• • • • • • •	PUBI	LIC SEC	• • • • • •	•••••				• • • • • •
Commercial Retail/wholesale trade	1.1	PUBI 0.3	0.5	CTOR	0.9	_	_		2.7
Commercial Retail/wholesale trade Transport	1.1 0.1	PUBI 0.3 1.4	0.5 0.1	CTOR — —	0.9	— —	— —	- -	2.7 1.5
Commercial Retail/wholesale trade Transport Offices	1.1 0.1 24.9	0.3 1.4 23.8	0.5 0.1 9.4	CTOR —	0.9 — 5.8	_ _ _ 2.1	_ _ _ 0.2	_ _ _ 100.0	2.7 1.5 168.5
Commercial Retail/wholesale trade Transport Offices Other commercial n.e.c.	1.1 0.1 24.9 0.1	0.3 1.4 23.8	0.5 0.1 9.4	CTOR — — — 2.3 —	0.9 — 5.8 —		 0.2 	 100.0 	2.7 1.5 168.5 0.1
Commercial Retail/wholesale trade Transport Offices	1.1 0.1 24.9	0.3 1.4 23.8	0.5 0.1 9.4	CTOR —	0.9 — 5.8	_ _ _ 2.1	_ _ _ 0.2	_ _ _ 100.0	2.7 1.5 168.5
Commercial Retail/wholesale trade Transport Offices Other commercial n.e.c. Total commercial	1.1 0.1 24.9 0.1 26.2	PUBI 0.3 1.4 23.8 — 25.5	0.5 0.1 9.4 — 9.9	CTOR — — — 2.3 —	0.9 — 5.8 — 6.6		 0.2 0.2	 100.0 	2.7 1.5 168.5 0.1 172.8
Commercial Retail/wholesale trade Transport Offices Other commercial n.e.c. Total commercial	1.1 0.1 24.9 0.1 26.2	PUBI 0.3 1.4 23.8 — 25.5	0.5 0.1 9.4 — 9.9	2.3 — 2.3	0.9 — 5.8 — 6.6		 0.2 0.2	 100.0 100.0	2.7 1.5 168.5 0.1 172.8
Commercial Retail/wholesale trade Transport Offices Other commercial n.e.c. Total commercial Industrial Factories Warehouses	1.1 0.1 24.9 0.1 26.2	PUBI 0.3 1.4 23.8 — 25.5	0.5 0.1 9.4 — 9.9	CTOR — — — 2.3 —	0.9 — 5.8 — 6.6			 100.0 	2.7 1.5 168.5 0.1 172.8
Commercial Retail/wholesale trade Transport Offices Other commercial n.e.c. Total commercial Industrial Factories Warehouses Agricultural/aquacultural	1.1 0.1 24.9 0.1 26.2 — 0.1	PUBI 0.3 1.4 23.8 — 25.5	0.5 0.1 9.4 — 9.9 0.3 0.4 0.3	2.3 — 2.3	0.9 — 5.8 — 6.6		 0.2 0.2	 100.0 100.0	2.7 1.5 168.5 0.1 172.8 0.3 1.7 0.3
Commercial Retail/wholesale trade Transport Offices Other commercial n.e.c. Total commercial Industrial Factories Warehouses	1.1 0.1 24.9 0.1 26.2	PUBI 0.3 1.4 23.8 — 25.5	0.5 0.1 9.4 — 9.9	2.3 — 2.3	0.9 — 5.8 — 6.6			 100.0 100.0	2.7 1.5 168.5 0.1 172.8
Commercial Retail/wholesale trade Transport Offices Other commercial n.e.c. Total commercial Industrial Factories Warehouses Agricultural/aquacultural Other industrial n.e.c. Total industrial	1.1 0.1 24.9 0.1 26.2 — 0.1 — 0.7	0.3 1.4 23.8 — 25.5	0.5 0.1 9.4 — 9.9 0.3 0.4 0.3 0.2	2.3 — 2.3 — 2.3	0.9 5.8 6.6			 100.0 100.0	2.7 1.5 168.5 0.1 172.8 0.3 1.7 0.3 2.3
Commercial Retail/wholesale trade Transport Offices Other commercial n.e.c. Total commercial Industrial Factories Warehouses Agricultural/aquacultural Other industrial n.e.c. Total industrial Other non-residential	1.1 0.1 24.9 0.1 26.2 — 0.1 — 0.7 0.9	PUBI 0.3 1.4 23.8 - 25.5 1.3 1.3	0.5 0.1 9.4 — 9.9 0.3 0.4 0.3 0.2 1.3	2.3 - 2.3 - 1.0 - 1.0	0.9 5.8 6.6 0.1 0.1			 100.0 100.0	2.7 1.5 168.5 0.1 172.8 0.3 1.7 0.3 2.3 4.6
Commercial Retail/wholesale trade Transport Offices Other commercial n.e.c. Total commercial Industrial Factories Warehouses Agricultural/aquacultural Other industrial n.e.c. Total industrial	1.1 0.1 24.9 0.1 26.2 — 0.1 — 0.7	0.3 1.4 23.8 — 25.5	0.5 0.1 9.4 — 9.9 0.3 0.4 0.3 0.2	2.3 — 2.3 — 2.3	0.9 5.8 6.6			 100.0 100.0	2.7 1.5 168.5 0.1 172.8 0.3 1.7 0.3 2.3
Commercial Retail/wholesale trade Transport Offices Other commercial n.e.c. Total commercial Industrial Factories Warehouses Agricultural/aquacultural Other industrial Other non-residential Educational	1.1 0.1 24.9 0.1 26.2 — 0.1 — 0.7 0.9	PUBI 0.3 1.4 23.8 - 25.5 1.3 1.3	0.5 0.1 9.4 — 9.9 0.3 0.4 0.3 0.2 1.3	2.3 - 2.3 - 1.0 - 1.0	0.9 5.8 6.6 0.1 0.1		- - 0.2 - 0.2 - 0.1 - 0.1	- 100.0 - 100.0	2.7 1.5 168.5 0.1 172.8 0.3 1.7 0.3 2.3 4.6
Commercial Retail/wholesale trade Transport Offices Other commercial n.e.c. Total commercial Industrial Factories Warehouses Agricultural/aquacultural Other industrial Other non-residential Educational Religious	1.1 0.1 24.9 0.1 26.2 — 0.1 — 0.7 0.9	9.3 1.4 23.8 — 25.5 — 1.3 1.3	0.5 0.1 9.4 — 9.9 0.3 0.4 0.3 0.2 1.3	2.3 - 2.3 - 1.0 - 1.0	0.9 5.8 6.6 0.1 0.1 220.8		- - 0.2 - 0.2 - 0.1 - 0.1 - 0.1		2.7 1.5 168.5 0.1 172.8 0.3 1.7 0.3 2.3 4.6
Commercial Retail/wholesale trade Transport Offices Other commercial n.e.c. Total commercial Industrial Factories Warehouses Agricultural/aquacultural Other industrial n.e.c. Total industrial Other non-residential Educational Religious Aged care facilities Health Entertainment and recreation	1.1 0.1 24.9 0.1 26.2 — 0.1 — 0.7 0.9 1 626.1 — 16.1 9.0	9UBI 0.3 1.4 23.8 — 25.5 — 1.3 1.3 315.8 — 34.6 14.1	0.5 0.1 9.4 — 9.9 0.3 0.4 0.3 0.2 1.3	2.3 - 2.3 - 1.0 - 1.0	0.9 5.8 6.6 0.1 0.1 220.8 		- - 0.2 - 0.2 - 0.1 - 0.1 - 22.0 -		2.7 1.5 168.5 0.1 172.8 0.3 1.7 0.3 2.3 4.6 2 565.8 ————————————————————————————————————
Commercial Retail/wholesale trade Transport Offices Other commercial n.e.c. Total commercial Industrial Factories Warehouses Agricultural/aquacultural Other industrial n.e.c. Total industrial Cother non-residential Educational Religious Aged care facilities Health Entertainment and recreation Accommodation	1.1 0.1 24.9 0.1 26.2 — 0.1 — 0.7 0.9 1 626.1 — 16.1 9.0	9UBI 0.3 1.4 23.8 — 25.5 — 1.3 1.3 315.8 — 34.6 14.1 —	0.5 0.1 9.4 9.9 0.3 0.4 0.3 0.2 1.3 127.9 1.0 3.5 0.3	2.3	0.9 5.8 6.6 0.1 0.1 140.0 12.9	79.4 			2.7 1.5 168.5 0.1 172.8 0.3 1.7 0.3 2.3 4.6 2 565.8 ————————————————————————————————————
Commercial Retail/wholesale trade Transport Offices Other commercial n.e.c. Total commercial Industrial Factories Warehouses Agricultural/aquacultural Other industrial n.e.c. Total industrial Control industrial Educational Religious Aged care facilities Health Entertainment and recreation	1.1 0.1 24.9 0.1 26.2 - 0.1 - 0.7 0.9 1 626.1 - 16.1 9.0 - 3.3	9.0 PUBI 0.3 1.4 23.8 - 25.5 1.3 1.3 315.8 - 34.6 14.1 - 9.0	0.5 0.1 9.4 — 9.9 0.3 0.4 0.3 0.2 1.3 127.9 — 1.0 3.5 0.3 74.1	2.3 — 2.3 — 1.0 — 1.0 — 1.0 — 8.9 2.4 — 8.4	0.9 - 5.8 - 6.6 - 0.1 - 0.1 220.8 - 140.0 12.9 - 10.6	79.4 			2.7 1.5 168.5 0.1 172.8 0.3 1.7 0.3 2.3 4.6 2 565.8 ————————————————————————————————————
Commercial Retail/wholesale trade Transport Offices Other commercial n.e.c. Total commercial Industrial Factories Warehouses Agricultural/aquacultural Other industrial n.e.c. Total industrial Educational Religious Aged care facilities Health Entertainment and recreation Accommodation Other non-residential n.e.c.	1.1 0.1 24.9 0.1 26.2 — 0.1 — 0.7 0.9 1 626.1 — 16.1 9.0	9UBI 0.3 1.4 23.8 — 25.5 — 1.3 1.3 315.8 — 34.6 14.1 —	0.5 0.1 9.4 9.9 0.3 0.4 0.3 0.2 1.3 127.9 1.0 3.5 0.3	2.3	0.9 5.8 6.6 0.1 0.1 140.0 12.9	79.4 			2.7 1.5 168.5 0.1 172.8 0.3 1.7 0.3 2.3 4.6 2 565.8 — — 200.9 42.3 0.3 105.9

nil or rounded to zero (including null cells)

	\$50,000 to less than \$1m	\$1m to less than \$5m	\$5m and over	Total
• • • • • • • • • • • • • • • • • • • •	BUILDING JO	OBS (no.)	• • • • • • • •	• • • • • • • • •
Commonaid		(,		
Commercial Retail/wholesale trade	656	34	7	697
Transport	7	1		8
Offices	317	50	11	378
Other commercial n.e.c.	20	_	2	22
Total commercial	1 000	85	20	1 105
Industrial				
Factories	71	11	2	84
Warehouses	118	30	3	151
Agricultural/aquacultural	47	_	_	47
Other industrial n.e.c.	44	4	_	48
Total industrial	280	45	5	330
Other non-residential				
Educational	1 234	1 305	25	2 564
Religious	26	2	_	28
Aged care facilities Health	6 49	3	2 5	11 63
Entertainment and recreation	95	7	4	106
Accommodation	19	_	_	19
Other non-residential n.e.c.	86	20	3	109
Total other non-residential	1 515	1 346	39	2 900
Total non-residential	2 795	1 476	64	4 335
• • • • • • • • • • • • • • • • • • • •			• • • • • • • • •	• • • • • • • • • • • •
	VALUE	(\$m)		
Commercial				
Retail/wholesale trade	117.7	71.3	80.5	269.4
Transport	0.7	1.3		1.9
Offices	75.8	105.5	203.1	384.4
Other commercial n.e.c. Total commercial	5.2 199.3	 178.0	22.8 306.4	27.9 683.6
	199.3	176.0	300.4	003.0
Industrial				
Factories	18.9	17.3	20.8	57.0
Warehouses	39.2	64.0	81.9	185.0
Agricultural/aquacultural Other industrial n.e.c.	5.6 9.7	10.6	_	5.6 20.3
Total industrial	73.4	91.9	102.6	268.0
	70.4	31.3	102.0	200.0
Other non-residential	504.6	0.000.0	F00.4	2 700 0
Educational	584.6	2 683.6	520.4	3 788.6 9.8
Religious Aged care facilities	6.0 0.9	3.8 5.6	14.6	21.0
Health	15.8	23.2	313.1	352.2
Entertainment and recreation	24.8	13.9	31.3	70.1
Accommodation	3.6		-	3.6
Other non-residential n.e.c.	20.5	36.0	139.0	195.5
Total other non-residential	656.1	2 766.2	1 018.4	4 440.7
Total non-residential	928.8	3 036.1	1 427.4	5 392.3

nil or rounded to zero (including null cells)



VALUE OF BUILDING APPROVED, Chain volume measures(a)

Period	New houses	New other residential building	New residential building	Alterations and additions to residential buildings(b)	Total residential building	Non-residential building	Total building
• • • • • • • • • • • •	• • • • • • • • •	• • • • • • • • • •	• • • • • • • • •	• • • • • • • • • •	• • • • • • • • •	• • • • • • • • • • • •	• • • • • • • • •
			ORIGINA	AL (\$m)			
2006-07	24 038.0	9 948.9	33 986.9	5 683.3	39 670.2	28 237.3	67 907.5
2007-08	25 241.4	11 867.7	37 109.1	5 812.0	42 921.2	34 679.6	77 600.8
2008-09	21 184.4	8 232.4	29 416.8	5 217.0	34 633.8	27 563.6	62 197.4
2008		0.554.0	0.050.0	4 0== 0		0.500.5	40.004.0
March Qtr	5 682.3	2 571.0	8 253.3	1 375.9	9 629.2	8 592.5	18 221.8
June Qtr	6 338.5 6 050.8	3 095.5 2 711.4	9 434.0 8 762.1	1 436.8 1 554.7	10 870.7 10 316.8	8 686.6 9 681.6	19 557.4 19 998.4
September Qtr December Qtr	5 053.8	2 429.6	7 483.4	1 241.1	8 724.5	5 504.5	14 229.0
2009	5 055.8	2 429.0	7 465.4	1 241.1	6 724.5	3 304.3	14 229.0
March Otr	4 509.1	1 615.3	6 124.4	1 180.1	7 304.6	6 047.6	13 352.2
June Qtr	5 570.7	1 476.1	7 046.8	1 241.1	8 287.8	6 329.9	14 617.8
		SEA	SONALLY A	DJUSTED (\$	m)		
2008							
March Otr	6 387.3	2 957.0	9 344.3	1 493.1	10 837.3	8 683.5	19 520.8
June Qtr	6 029.9	2 973.0	9 002.9	1 378.5	10 381.4	8 909.5	19 290.9
September Qtr	5 622.1	2 570.4	8 192.5	1 454.1	9 646.6	9 093.4	18 740.0
December Qtr	5 102.8	2 319.6	7 422.4	1 280.0	8 702.4	5 622.3	14 324.7
2009							
March Qtr	4 905.3	1 741.7	6 647.0	1 257.8	7 904.8	6 142.2	14 046.9
June Qtr	5 494.0	1 508.4	7 002.4	1 217.2	8 219.6	6 532.1	14 751.7
• • • • • • • • • • • • •	• • • • • • • • •	• • • • • • • • • •	• • • • • • • • •	• • • • • • • • • •	• • • • • • • • •	• • • • • • • • • • •	• • • • • • • • •
			TREND	(\$m)			
2008							
March Qtr	6 381.8	3 096.8	9 478.7	1 468.2	10 946.9	9 293.4	20 240.2
June Qtr	6 047.1	2 932.6	8 979.7	1 435.7	10 415.4	9 009.6	19 425.0
September Qtr	5 543.1	2 603.7	8 146.8	1 384.5	9 531.2	7 933.8	17 465.0
December Qtr	5 218.4	2 234.3	7 457.6	1 321.2	8 778.8	6 856.2	15 639.1
2009	E 400.0	4 007 0	0.000 5	4.050.7	0.000.0	0.4.40.0	44.070.5
March Qtr June Otr	5 122.3 5 192.3	1 837.6 1 535.5	6 962.5 6 678.2	1 259.7 1 198.9	8 222.3 7 877.0	6 146.0 6 052.2	14 370.5 13 905.2
34110 Qti	3 132.0	1 300.0				3 002.2	10 000.2
	• • • • • • • • •	TRFND (%		om previous	guarter)	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • •
2009				p. 0 7 7 0 0 0	-, ,		
2008	4 4	4.0	0.0	0.0	0.0	7 4	2.0
-							3.0 -4.0
•							-4.0 -10.1
							-10.1 -10.5
2009	5.5	17.2	0.5	7.0	1.9	10.0	10.5
March Qtr	-1.8	-17.8	-6.6	-4.7	-6.3	-10.4	-8.1
June Qtr	1.4	-16.4	-4.1	-4.8	-4.2	-1.5	-3.2
March Qtr							-1 -1 -

⁽a) Reference year for chain volume measures is 2006–07. Refer to (b) Refer to Explanatory Notes, paragraph 13. Explanatory Notes, paragraph 24.



VALUE OF BUILDING APPROVED, States and territories—Chain volume measures(a): Original

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.
Period	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
		TO	TAL RESII	DENTIAL	BUILDII	NG			
2006-07	8 994.6	9 959.7	10 517.7	2 065.4	6 462.2	635.2	471.1	564.4	39 670.2
2007-08	8 912.9	11 086.1	11 922.8	2 581.0	6 827.5	654.6	390.8	545.5	42 921.2
2008–09	6 895.2	10 674.6	7 917.6	2 314.7	5 173.7	705.8	334.9	617.2	34 633.8
2008									
March Qtr	2 013.8	2 474.9	2 447.3	523.5	1 816.0	158.0	90.0	105.6	9 629.2
June Qtr	2 251.5	2 745.3	2 997.9	756.9	1 702.6	166.1	79.0	171.5	10 870.7
September Qtr	2 055.5	2 953.6	2 581.4	716.2	1 575.8	208.3	76.5	149.5	10 316.8
December Qtr	1 783.0	2 520.8	2 187.2	545.0	1 225.0	171.9	86.7	205.0	8 724.5
2009									
March Qtr	1 355.3	2 575.1	1 461.6	513.9	1 073.4	147.4	72.6	105.3	7 304.6
June Qtr	1 701.3	2 625.1	1 687.4	539.6	1 299.6	178.3	99.2	157.4	8 287.8
• • • • • • • • • • • •	• • • • • • •		• • • • • • •	• • • • • •	• • • • • • •	• • • • • •	• • • • • •	• • • • • •	• • • • • • •
		NC	N-RESID	ENTIAL	BUILDIN	G			
2006-07	7 944.8	7 870.3	6 760.7	1 197.1	2 758.5	398.5	264.9	1 042.6	28 237.3
2007-08	8 999.0	9 029.2	7 843.1	2 063.9	4 866.7	471.1	489.9	916.7	34 679.6
2008-09	6 237.0	6 598.4	8 325.1	1 653.6	2 407.6	432.7	300.6	1 608.5	27 563.6
2008									
March Otr	1 943.6	2 734.6	2 080.1	408.7	1 109.6	82.7	74.3	159.1	8 592.5
June Otr	2 395.7	1 791.5	1 940.6	871.3	1 218.8	133.3	102.0	233.5	8 686.6
September Qtr	1 982.0	2 016.8	3 699.9	479.7	934.1	116.6	67.7	384.8	9 681.6
December Qtr	1 421.0	1 273.6	1 354.1	364.1	650.6	123.1	69.6	248.4	5 504.5
2009									
March Qtr	1 660.4	1 433.8	1 358.2	288.7	348.6	81.7	100.7	775.4	6 047.6
June Qtr	1 173.6	1 874.2	1 912.8	521.1	474.4	111.4	62.5	199.8	6 329.9
			TOTA	L BUILD	ING				
2006-07	16 939.4	17 830.0	17 278.4	3 262.5	9 220.7	1 033.7	735.9	1 607.0	67 907.5
2007-08	17 911.9	20 115.3	19 765.9	4 644.9	11 694.2	1 125.7	880.7	1 462.2	77 600.8
2008-09	13 132.2	17 273.0	16 242.7	3 968.4	7 581.3	1 138.6	635.5	2 225.7	62 197.4
2008									
March Qtr	3 957.4	5 209.5	4 527.4	932.2	2 925.6	240.8	164.2	264.7	18 221.8
June Qtr	4 647.2	4 536.8	4 938.5	1 628.2	2 921.4	299.4	181.0	404.9	19 557.4
September Qtr	4 037.5	4 970.4	6 281.4	1 195.9	2 509.8	324.9	144.2	534.3	19 998.4
December Qtr	3 204.1	3 794.4	3 541.3	909.1	1 875.5	294.9	156.3	453.4	14 229.0
2009									
March Qtr	3 015.7	4 008.9	2 819.8	802.6	1 421.9	229.1	173.3	880.7	13 352.2
June Qtr	2 874.9	4 499.3	3 600.2	1 060.7	1 774.0	289.7	161.7	357.2	14 617.8

⁽a) Reference year for chain volume measures is 2006–07. Refer to Explanatory Notes, paragraph 24.

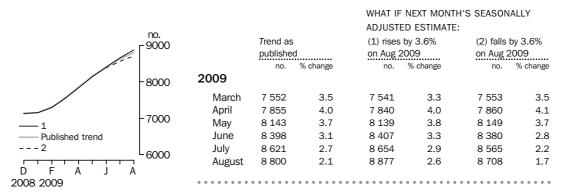
EFFECT OF NEW SEASONALLY ADJUSTED ESTIMATES ON TREND ESTIMATES

TREND REVISIONS

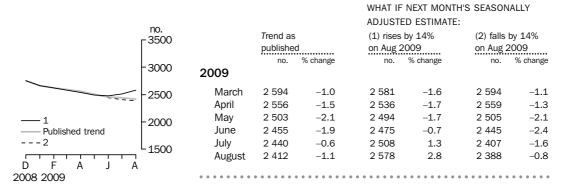
Recent seasonally adjusted and trend estimates are likely to be revised when original estimates for subsequent months become available. The approximate effect of possible scenarios on trend estimates are presented below. Generally, the greater the volatility of the original series, the larger the size of the revisions to trend estimates. Analysis of the building approval original series has shown that they can be revised substantially. As a result, some months can elapse before turning points in the trend series are reliably identified.

The graphs and tables which follow present the effect of two possible scenarios on the previous trend estimates: that the September seasonally adjusted estimate is higher than the August estimate by 3.6% for the number of private sector houses approved and 14% for private sector other dwelling units approved; and that the September seasonally adjusted estimate is lower than the August estimate by 3.6% for the number of private sector houses approved and 14% for private sector other dwelling units approved. These percentages represent the average absolute monthly percentage change for these series over the last ten years.

PRIVATE SECTOR HOUSES APPROVED



PRIVATE SECTOR OTHER DWELLINGS



EXPLANATORY NOTES

INTRODUCTION

VALUE DATA

SCOPE AND COVERAGE

- **1** This publication presents monthly details of building work approved.
- **2** Statistics of building work approved are compiled from:
 - permits issued by local government authorities and other principal certifying authorities
 - contracts let or day labour work authorised by commonwealth, state, semi-government and local government authorities
 - major building approvals in areas not subject to normal administrative approval e.g. building on remote mine sites.
- **3** The scope of the survey comprises the following:
 - construction of new buildings
 - alterations and additions to existing buildings
 - approved non-structural renovation and refurbishment work
 - approved installation of integral building fixtures.
- **4** Excluded from the statistics is construction activity not defined as building (e.g. roads, bridges, railways, earthworks, etc.). Statistics for this activity can be found in *Engineering Construction Activity, Australia* (cat. no. 8762.0).
- **5** From July 1990, the statistics include:
 - all approved new residential building valued at \$10,000 or more
 - approved alterations and additions to residential building valued at \$10,000 or more
 - all approved non-residential building jobs valued at \$50,000 or more.
- 6 Statistics on the value of building work approved are derived by aggregating the estimated 'value of building work when completed' as reported on building approval documents provided to local councils or other building approval authorities. Conceptually these value data should exclude the value of land and landscaping but include site preparation costs. These estimates are usually a reliable indicator of the completed value of 'houses'. However, for 'other residential buildings' and 'non-residential buildings', they can differ significantly from the completed value of the building as final costs and contracts have not been established before council approval is sought and gained.
- **7** The Australian Bureau of Statistics (ABS) generally accepts values provided by approving bodies. Every effort is made to ensure data are provided on a consistent basis, however, there may be instances where value reported does not reflect the building completion value. For example, the reported value for most project homes is the contract price, which may include the cost of site preparation and landscaping. In other cases where a builder is contracted to construct a dwelling based on the owner's plans, the value may only be the builder's costs. Some councils do not use the value on approval documents, instead deriving a value based on floor area and type of structure.
- **8** From July 2000, value data includes the Goods and Services Tax (GST) for residential and non-residential building approvals. The ABS has consulted with councils and other approving authorities to ensure that approval values are reported inclusive of the GST. Where it was identified by a council or other approving authority that approvals submitted from its jurisdiction were on a GST-exclusive basis, the ABS made adjustments to the data to ensure that values were consistent with other data collected and were inclusive of GST.
- **9** Building ownership is classified as either public or private sector and is based on the sector of intended owner of the completed building at the time of approval. Residential buildings constructed by private sector builders under government housing authority schemes are classified as public sector when the authority has contracted, or intends to contract, to purchase the building on or before completion.

OWNERSHIP

EXPLANATORY NOTES continued

BUILDING CLASSIFICATION

- **10** Functional classification of buildings. A building is classified according to its intended major function. Hence a building which is ancillary to other buildings, or forms a part of a group of related buildings, is classified to the function of the building and not to the function of the group as a whole. An example of this can be seen in the treatment of building work approved for a factory complex. In this case, a detached administration building would be classified to Offices, a detached cafeteria building to Retail/wholesale trade, while factory buildings would be classified to Factories. An exception to this rule is the treatment of group accommodation buildings where, for example, a student accommodation building on a university campus would be classified to Educational. The categories included under type of building classifications are defined in the Glossary.
- **11** In the case of a large multi-function building which, at the time of approval is intended to have more than one purpose (e.g. a hotel/shops/casino project), the ABS endeavours to split the approval details according to each main function. Where this is not possible because separate details cannot be obtained, the building is classified to the predominant function of the building on the basis of the function which represents the highest proportion of the total value of the project.
- **12** Building approvals are classified both by the Type of Building (e.g. 'house', 'factory') and by the Type of Work involved (e.g. 'new', 'alterations and additions' and 'conversions'). These classifications are often used in conjunction with each other in this publication and are defined in the Glossary.
- **13** The Type of Work classification refers to the building activity carried out. Conversion jobs are shown separately in tables 9, 10, 19 and 20. However, in other tables they are included within existing categories, as follows: in tables 1 and 2 they are included in the appropriate Type of Building category, and in tables 13, 14 and 24 they are included in the 'Alterations and additions to residential buildings' category.

SEASONAL ADJUSTMENT

- **14** Seasonal adjustment is a means of removing the estimated effects of seasonal variation from the series so that the effects of other influences can be more clearly recognised.
- 15 In the seasonal adjustment of series, account has been taken of both normal seasonal factors and 'trading day' effects arising from the varying numbers of Sundays, Mondays, Tuesdays, etc. in the month. Adjustment has also been made for the influence of Easter which may affect the March and April estimates differently.
- **16** Seasonal adjustment does not remove from the series the effect of irregular or non-seasonal influences (e.g. the approval of large projects or a change in the administrative arrangements of approving authorities).
- **17** From May 2003, the seasonally adjusted estimates are produced by the concurrent seasonal adjustment method which takes account of the latest available original estimates. The concurrent method improves the estimation of seasonal factors, and therefore, the seasonally adjusted and trend estimates for the current and previous months.
- **18** The state/territory series have been seasonally adjusted independently. However, a further adjustment has been made to these series to provide coherence between the state/territory estimates and the Australian total estimates.
- **19** A more detailed review of concurrent seasonal factors will be conducted annually, generally prior to the release of data for May. The timing of this review may vary and when appropriate will be notified in the 'Data Notes' section of this publication.

EXPLANATORY NOTES continued

TREND ESTIMATES

- **20** The revision properties of the seasonally adjusted and trend estimates have been improved by the use of autoregressive integrated moving average (ARIMA) modelling. ARIMA modelling relies on the characteristics of the series being analysed to project future period data. The ARIMA model is assessed as part of the annual reanalysis. For more information on the details of 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).
- 21 Smoothing seasonally adjusted series reduces the impact of the irregular component of the seasonally adjusted series and creates trend estimates. For monthly series, these trend estimates are derived by applying a 13-term Henderson-weighted moving average to all months of the seasonally adjusted series except the last six months. Trend series are created for the last six months by applying surrogates of the Henderson moving average to the seasonally adjusted series. For the quarterly chain volume measures (table 24), the trend estimates are derived by applying a 7-term Henderson-weighted moving average to all quarters of the respective seasonally adjusted series except the last three quarters. Trend series are created for these last three quarters by applying surrogates of the Henderson moving average seasonally adjusted series. For further information, see *Information Paper: A Guide to Interpreting Time Series—Monitoring Trends*, 2003 (cat. no. 1349.0) or contact the Assistant Director, Time Series Analysis on Canberra (02) 6252 6345 or email <time.series.analysis@abs.gov.au>.
- **22** While the smoothing techniques described in paragraph 20 enable trend estimates to be produced for the latest few periods, they do result in revisions to the trend estimates as new data becomes available. Generally, revisions become smaller over time and, after three months, usually have a negligible impact on the series. Revisions to the original data may also lead to revisions to the trend.
- **23** The ABS produces trend estimates to best represent the underlying behaviour in ABS original estimates. Abnormally high or low values (outliers) are discounted or excluded from the trend estimates. Outliers are considered to be part of the irregular component of the original estimates and, thus, do not conceptually form a part of trend estimates but do appear in the original and seasonally adjusted estimates. Therefore, failure to exclude outliers can result in a distortion to the trend estimates.

CHAIN VOLUME MEASURES

24 The chain volume measures appearing in this publication are annually reweighted chain Laspeyres indexes referenced to current price values in a chosen reference year. The reference year is updated annually in the October issue of this publication. While current price estimates reflect both price and volume changes, chain volume estimates measure changes in value after the direct effects of price changes have been eliminated and hence only reflect volume changes. The direct impact of the GST is a price change, and hence is removed from chain volume estimates. Since the value of approvals are more timely than the building price deflators, chain volume measures for the latest quarter are published once an additional month (after the quarter) of building approvals data becomes available. Therefore chain volume measures are updated in the April, July, October and January issues. Further information on the nature and concepts of chain volume measures is contained in the ABS publication *Information Paper: Introduction of Chain Volume Measures in the Australian National Accounts* (cat. no. 5248.0).

AUSTRALIAN STANDARD
GEOGRAPHIC
CLASSIFICATION (ASGC)

25 Area statistics are now being classified to the Australian Standard Geographical Classification (ASGC), 2009 Edition (cat. no. 1216.0), effective from July 2009. Building work approved before July 2009 was classified according to the current edition of the ASGC at that time, and is presented in this publication unrevised, in the original geographical area that applied at the time of approval.

EXPLANATORY NOTES continued

AUSTRALIAN STANDARD
GEOGRAPHIC
CLASSIFICATION (ASGC)
continued

26 From 1 July 2002, approvals in the External Territories of Australia are included in these statistics. Jervis Bay is included in New South Wales, while Christmas Island and Cocos (Keeling) Islands are included in Western Australia.

RELATED PUBLICATIONS

27 Users may also wish to refer to the following publications:
Building Activity, Australia, cat. no. 8752.0
Dwelling Unit Commencements, Australia, Preliminary, cat. no. 8750.0
Construction Work Done, Australia, Preliminary, cat. no. 8755.0
Engineering Construction Activity, Australia, cat. no. 8762.0
House Price Indexes: Eight Capital Cities, cat. no. 6416.0
Housing Finance, Australia, cat. no. 5609.0

Producer Price Indexes, Australia, cat. no. 6427.0.

While building approvals value series are shown inclusive

28 While building approvals value series are shown inclusive of GST, this is different to building activity – *Building Activity, Australia* (cat. no. 8752.0) and *Construction Work Done, Australia, Preliminary* (cat. no. 8755.0) – in which residential work is published inclusive of GST and non-residential work exclusive of GST. In the Engineering Construction Survey – *Engineering Construction Activity, Australia* (cat. no. 8762.0) all values exclude GST.

ABS DATA AVAILABLE ON REQUEST

29 As well as the statistics included in this and related publications, the ABS may have other relevant data available on request. Inquiries should be made to the National Information and Referral Service on 1300 135 070.

ROUNDING

30 When figures have been rounded, discrepancies may occur between sums of the component items and totals.

ABBREVIATIONS

\$m million dollars

ABS Australian Bureau of Statistics

ACT Australian Capital Territory

ASGC Australian Standard Geographical Classification

Aust. Australia

GST goods and services tax

n.e.c. not elsewhere classified

no. number

NSW New South Wales

NT Northern Territory

Old Queensland

SA South Australia

Tas. Tasmania

Vic. Victoria

WA Western Australia

APPENDIX LIST OF ELECTRONIC TABLES

ELECTRONIC TABLES

The following tables are available electronically via the ABS web site.

Note: not all series in the table go back to the earliest start date.

DWELLING UNITS

	Publication table	Electronic table	Start
	no.(a)	no.(a)	date(b)
Dwelling units approved, New South Wales	na	1	July 1983
Dwelling units approved, Victoria	na	2	July 1983
Dwelling units approved, Queensland	na	3	July 1983
Dwelling units approved, South Australia	na	4	July 1983
Dwelling units approved, Western Australia	na	5	July 1983
Dwelling units approved, all series, Australia	1	6	July 1983
Dwelling units approved, percentage change, Australia	2	na	
Dwelling units approved, state and territories, number	3	7	July 1983
Dwelling units approved, states and territories, percentage change	4	na	
Private sector houses approved, states and territories	5	8	July 1983
Private sector houses approved, states and territories, percentage change	6	na	
Dwelling units approved, states and territories, by type	7	9	July 1983
Dwelling units approved, by Capital City Statistical Division, original	8	10	July 1983
Dwelling units approved, by sector, original, Australia	9	11	January 1956
Dwelling units approved, by sector, New South Wales	10	12	July 1970
Dwelling units approved, by sector, Victoria	10	13	July 1970
Dwelling units approved, by sector, Queensland	10	14	July 1970
Dwelling units approved, by sector, South Australia	10	15	July 1970
Dwelling units approved, by sector, Western Australia	10	16	July 1970
Dwelling units approved, by sector, Tasmania	10	17	July 1970
Dwelling units approved, by sector, Northern Territory	10	18	July 1970
Dwelling units approved, by sector, Australian Capital Territory	10	19	July 1970
Dwelling units approved in new residential buildings, original	11	20	January 1956
Value of dwelling units approved in new residential buildings, original	11	21	January 1956
Dwelling units approved in new residential buildings, number and value, New South Wales	12	22	January 1965
Dwelling units approved in new residential buildings, number and value, Victoria	12	23	January 1956
Dwelling units approved in new residential buildings, number and value, Queensland	12	24	January 1956
Dwelling units approved in new residential buildings, number and value, South Australia	12	25	January 1956
Dwelling units approved in new residential buildings, number and value, Western Australia	12	26	January 1956
Dwelling units approved in new residential buildings, number and value, Tasmania	12	27	January 1956
Dwelling units approved in new residential buildings, number and value, Northern Territory	12	28	January 1956
Dwelling units approved in new residential buildings, number and value, Australian Capital Territory	12	29	January 1965

⁽a) na not available

⁽b) .. not applicable

VALUE

	Publication table	Electronic table	Start
	no.(a)	no.(a)	date(b)
Value of building approved, New South Wales	na	30	July 1970
Value of building approved, Victoria	na	31	July 1970
Value of building approved, Queensland	na	32	July 1970
Value of building approved, South Australia	na	33	July 1970
Value of building approved, Western Australia	na	34	July 1970
Value of building approved, Tasmania	na	35	July 1970
Value of building approved, Northern Territory	na	36	July 1970
Value of building approved, Australian Capital Territory	na	37	July 1970
Value of building approved, Australia	13	38	January 1956
Value of building approved, Australia, percentage change	14	na	·
Value of total building approved, states and territories	15	39	July 1973
Value of total building approved, percentage change	16	na	
Value of total building approved, states and territories	17	40	July 1973
Value of non-residential building approved, states and territories	18	41	July 1970
Value of building approved, by sector	19	42	January 1961
Value of building approved, by sector, New South Wales	20	43	July 1970
Value of building approved, by sector, Victoria	20	44	July 1970
Value of building approved, by sector, Queensland	20	45	July 1970
Value of building approved, by sector, South Australia	20	46	July 1970
Value of building approved, by sector, Western Australia	20	47	July 1970
Value of building approved, by sector, Tasmania	20	48	July 1970
Value of building approved, by sector, Northern Territory	20	49	July 1970
Value of building approved, by sector, Australian Capital Territory	20	50	July 1970
Value of non-residential building approved, by sector, Australia	21	51	July 2000
Value of non-residential building approved, by sector, New South Wales	22	52	July 2000
Value of non-residential building approved, by sector, Victoria	22	53	July 2000
Value of non-residential building approved, by sector, Queensland	22	54	July 2000
Value of non-residential building approved, by sector, South Australia	22	55	July 2000
Value of non-residential building approved, by sector, Western Australia	22	56	July 2000
Value of non-residential building approved, by sector, Tasmania	22	57	July 2000
Value of non-residential building approved, by sector, Northern Territory	22	58	July 2000
Value of non-residential building approved, by sector, Australian Capital Territory	22	59	July 2000
Number of non-residential building jobs approved, by value range, New South Wales	na	60	July 2000
Number of non-residential building jobs approved, by value range, Victoria	na	61	July 2000
Number of non-residential building jobs approved, by value range, Queensland	na	62	July 2000
Number of non-residential building jobs approved, by value range, South Australia	na	63	July 2000
Number of non-residential building jobs approved, by value range, Western Australia	na	64	July 2000
Number of non-residential building jobs approved, by value range, Tasmania	na	65	July 2000
Number of non-residential building jobs approved, by value range, Australia	23	66	July 2000
Value of non-residential building approved, by value range, New South Wales	na	67	July 2000
Value of non-residential building approved, by value range, Victoria	na	68	July 2000
Value of non-residential building approved, by value range, Queensland	na	69	July 2000
Value of non-residential building approved, by value range, Queensiand Value of non-residential building approved, by value range, South Australia	na	70	July 2000 July 2000
Value of non-residential building approved, by value range, Western Australia	na	70	July 2000 July 2000
Value of non-residential building approved, by value range, vestern Australia Value of non-residential building approved, by value range, Tasmania	na	71 72	July 2000 July 2000
Value of non-residential building approved, by value range, rasmania Value of non-residential building approved, by value range, Australia	11a 23	73	July 2000 July 2000
value of non-residential ballaling approved, by value range, Australia	23	13	July 2000

(a) na not available (b) .. not applicable

CHAIN VOLUME MEASURES

	Publication	Electronic	Start
	table no.	table no.	date
Value of building approved, chain volume measures, Australia	24	74	September 1970
Value of building approved, chain volume measures, New South Wales	25	75	September 1985
Value of building approved, chain volume measures, Victoria	25	76	September 1985
Value of building approved, chain volume measures, Queensland	25	77	September 1985
Value of building approved, chain volume measures, South Australia	25	78	September 1985
Value of building approved, chain volume measures, Western Australia	25	79	September 1985
Value of building approved, chain volume measures, Tasmania	25	80	September 1985
Value of building approved, chain volume measures, Northern Territory	25	81	September 1985
Value of building approved, chain volume measures, Australian Capital Territory	25	82	September 1985

APPENDIX LIST OF ELECTRONIC TABLES continued

DATA CUBES

	SuperTable format	Excel format
Statistical Local Areas, New South Wales, 2001–02 to 2009–10	1	1
Statistical Local Areas, Victoria, 2001–02 to 2009–10	2	2
Statistical Local Areas, Queensland, 2001–02 to 2009–10	3	3
Statistical Local Areas, South Australia, 2001–02 to 2009–10	4	4
Statistical Local Areas, Western Australia, 2001–02 to 2009–10	5	5
Statistical Local Areas, Tasmania, 2001–02 to 2009–10	6	6
Statistical Local Areas, Northern Territory, 2001–02 to 2009–10	7	7
Statistical Local Areas, Australian Capital Territory, 2001–02 to 2009–10	8	8
Number and value (\$m) of approvals, states and territories	9	na

GLOSSARY

Accommodation

Buildings primarily providing short-term or temporary accommodation, and includes the following categories:

- Self-contained, short-term apartments (e.g. serviced apartments)
- Hotels (predominantly accommodation), motels, boarding houses, cabins
- Other short-term accommodation n.e.c. (e.g. migrant hostels, youth hostels, lodges).

Aged care facilities

Building used in the provision or support of aged care facilities, excluding dwellings (e.g. retirement villages). Includes aged care facilities with and without medical care.

Agriculture/aquaculture

Buildings housing, or associated with, agriculture and aquaculture activities, including bulk storage of produce (e.g. shearing shed, grain silo, shearers' quarters).

Alterations and additions

Building activity carried out on existing buildings. Includes adding to or diminishing floor area, altering the structural design of a building and affixing rigid components which are integral to the functioning of the building.

Alterations and additions to residential buildings

Alterations and additions carried out on existing residential buildings, which may result in the creation of new dwelling units. See also Explanatory Notes, paragraph 13.

Building

A building is a rigid, fixed and permanent structure which has a roof. Its intended purpose is primarily to house people, plant, machinery, vehicles, goods or livestock. An integral feature of a building's design is the provision for regular access by persons in order to satisfy its intended use.

Commercial

Buildings primarily occupied with or engaged in commercial trade or work intended for commercial trade, including buildings used primarily in wholesale and retail trades, office and transport activities.

Conversion

Building activity which converts a non-residential building to a residential building, e.g. conversion of a warehouse to residential apartments. Conversion is considered to be a special type of alteration, and these jobs have been separately identified as such from the July 1996 reference month, though they have only appeared separately in this publication from the January 1998 issue. Prior to that issue, conversions were published as part of the 'Conversions, etc.' category or included elsewhere within a table. See also Explanatory Notes, paragraph 13.

Dwelling unit

A dwelling unit is a self-contained suite of rooms, including cooking and bathing facilities and intended for long-term residential use. Regardless of whether they are self-contained or not, units within buildings offering institutional care (e.g. hospitals) or temporary accommodation (e.g. motels, hostels and holiday apartments) are not defined as dwelling units. Such units are included in the appropriate category of non-residential building approvals. Dwelling units can be created in one of four ways: through new work to create a residential building; through alteration/addition work to an existing residential building; through either new or alteration/addition work on non-residential building or through conversion of a non-residential building to a residential building.

Educational

Buildings used in the provision or support of educational services, including group accommodation buildings (e.g. classrooms, school canteens, dormitories).

Entertainment and recreation

Buildings used in the provision of entertainment and recreational facilities or services (e.g. libraries, museums, casinos, sporting facilities).

Factories

Buildings housing, or associated with, production and assembly processes of intermediate and final goods.

Flats, units or apartments

Dwellings not having their own private grounds and usually sharing a common entrance, foyer or stairwell.

Health

Buildings used in the provision of non-aged care medical services (e.g. nursing quarters, laboratories, clinics).

GLOSSARY continued

House

A house is a detached building primarily used for long term residential purposes. It consists of one dwelling unit. For instance, detached 'granny flats' and detached dwelling units (e.g. caretaker's residences) associated with a non-residential building are defined as houses. Also includes 'cottages', 'bungalows' and rectories.

Industrial

Buildings used for warehousing and the production and assembly activities of industrial establishments, including factories and plants.

New

Building activity which will result in the creation of a building which previously did not exist.

Non-residential building

A non-residential building is primarily intended for purposes other than long term residential purposes. Note that, on occasions, one or more dwelling units may be created through non-residential building activity. Prior to the January 1998 issue of this publication, they have been included in the 'Conversions, etc.' column in tables showing dwelling units approved. They are now identified separately (e.g. see table 9). However, the value of these dwelling units cannot be separated out from that of the non-residential building which they are part of, therefore the value associated with these remain in the appropriate non-residential category.

Offices

Buildings primarily used in the provision of professional services or public administration (e.g. offices, insurance or finance buildings).

Other dwellings

Includes all dwellings other than houses. They can be created by: the creation of new other residential buildings (e.g. flats); alteration/addition work to an existing residential building; either new or alteration/addition work on a non-residential building; conversion of a non-residential building to a residential building creating more than one dwelling unit.

Other residential building

An other residential building is a building other than a house primarily used for long-term residential purposes. An other residential building contains more than one dwelling unit. Other residential buildings are coded to the following categories: semidetached, row or terrace house or townhouse with one storey; semidetached, row or terrace house or townhouse with two or more storeys; flat, unit or apartment in a building of one or two storeys; flat, unit or apartment in a building of three storeys; flat, unit or apartment attached to a house; other/number of storeys unknown. The latter two categories are included with the semidetached, row or terrace house or townhouse with one storey category in table 11 and 12 of this publication.

Religious

Buildings used for or associated with worship or in support of programs sponsored by religious bodies (e.g. church, temple, church hall, dormitories).

Residential building

A residential building is a building consisting of one or more dwelling units. Residential buildings can be either houses or other residential buildings.

Retail/wholesale trade

Buildings primarily used in the sale of goods to intermediate and end users.

Semidetached, row or terrace houses, townhouses

Dwellings having their own private grounds with no other dwellings above or below.

Transport

Buildings primarily used in the provision of transport services, and includes the following categories:

- Passenger transport buildings (e.g. passenger terminals)
- Non-passenger transport buildings (e.g. freight terminals)
- Commercial car parks (excluded are those built as part of, and intended to service, other distinct building developments)
- Other transport buildings n.e.c.

Warehouses

Buildings primarily used for storage of goods, excluding produce storage.

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 1031-0177