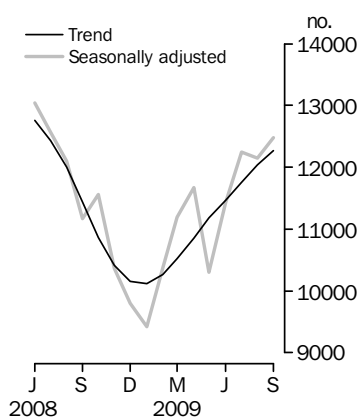


# BUILDING APPROVALS

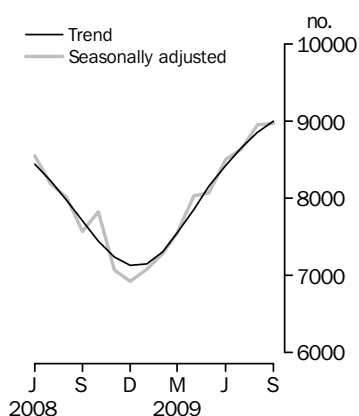
AUSTRALIA

EMBARGO: 11.30AM (CANBERRA TIME) WED 4 NOV 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

### TREND

	Sep 09 no.	Aug 09 to Sep 09 % change	Sep 08 to Sep 09 % change
<b>Total dwelling units approved</b>	<b>12 270</b>	<b>2.0</b>	<b>7.2</b>
Private sector houses	8 999	1.7	16.8
Private sector other dwellings	2 652	2.8	-23.0

### SEASONALLY ADJUSTED

	Sep 09 no.	Aug 09 to Sep 09 % change	Sep 08 to Sep 09 % change
<b>Total dwelling units approved</b>	<b>12 476</b>	<b>2.7</b>	<b>11.7</b>
Private sector houses	8 972	0.3	18.6
Private sector other dwellings	2 936	14.6	-11.3

## KEY POINTS

### TOTAL DWELLING UNITS

- The trend estimate for total dwelling units approved rose 2.0% in September 2009 and has risen for eight months.
- The seasonally adjusted estimate for total dwelling units approved rose 2.7% following a fall in the previous month.

### PRIVATE SECTOR HOUSES

- The trend estimate for private sector houses approved rose 1.7% in September and has risen for nine months.
- The seasonally adjusted estimate for private sector houses approved rose 0.3% and has risen for nine months.

### PRIVATE SECTOR OTHER DWELLING UNITS

- The trend estimate for private sector other dwellings approved rose 2.8% in September and is now showing rises for three months.
- The seasonally adjusted estimate for private sector other dwellings approved rose 14.6% following a fall last month.

### 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 fell 22.4% in September. The seasonally adjusted estimate for the value of new residential building approved rose 0.8% while the value of alterations and additions approved fell 1.0%. The seasonally adjusted estimate for the value of non-residential building fell 37.1%.

# NOTES

## FORTHCOMING ISSUES

### ISSUE

### RELEASE DATE

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
March 2010	5 May 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:

.....

	2008-09	2009-10	TOTAL
NSW	67	116	183
Vic.	—	—	—
Qld	—	75	75
SA	—	—	—
WA	—	-6	-6
Tas.	—	—	—
NT	—	—	—
ACT	25	—	25
<b>Total</b>	<b>92</b>	<b>185</b>	<b>277</b>

.....

## 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.

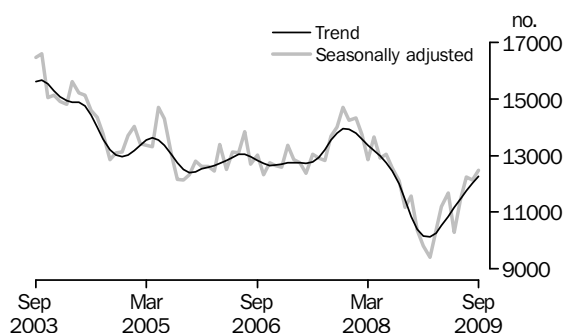
Brian Pink  
Australian Statistician

## DWELLING UNITS APPROVED

### TOTAL DWELLING UNITS

The trend estimate for total number dwelling units approved rose 2.0% in September 2009 and has risen for eight months.

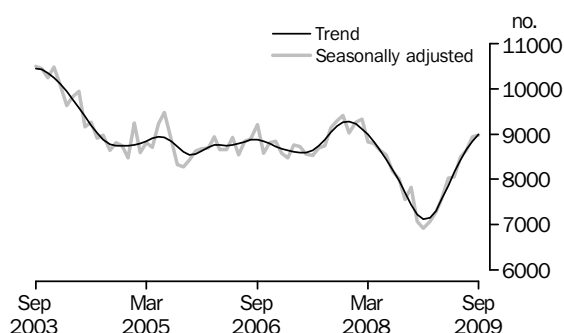
The seasonally adjusted estimate for the total number of dwelling units approved rose 2.7% to 12,476.



### PRIVATE SECTOR HOUSES

The trend estimate for the number private sector houses approved rose 1.7% and has risen for nine months.

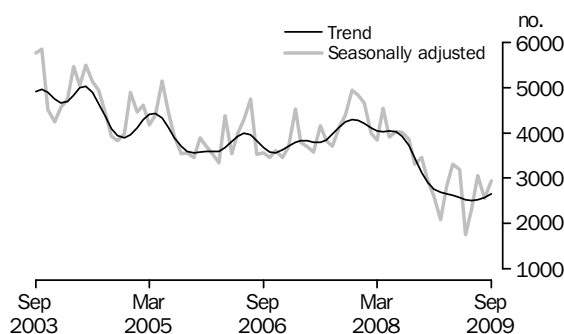
In seasonally adjusted terms the estimate approved rose 0.3% to 8,972 houses.



### PRIVATE SECTOR OTHER DWELLINGS

The trend estimate for private sector other dwellings approved rose 2.8% and is now showing rises for three months.

The seasonally adjusted estimate for private sector other dwellings approved rose 14.6% following a fall last month.



## DWELLING UNITS APPROVED STATES AND TERRITORIES

### SUMMARY COMMENTS

The trend estimate for total number of dwelling units approved rose 2.0% in September 2009. The two largest rises were in New South Wales (+4.6%) and Western Australia (+3.4%). The Northern Territory fell 1.7%.

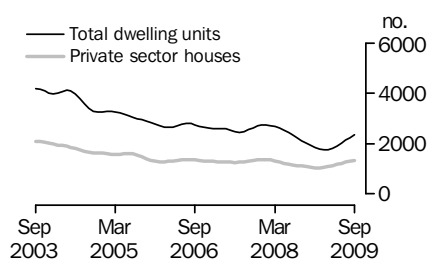
The trend estimate for private sector houses approved rose 1.7% this month. The trend rose in New South Wales (+2.7%), Victoria (+1.6%), Queensland (+0.9%), South Australia (+1.1%) and Western Australia (+2.3%).

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.
ORIGINAL									
<b>Dwelling units approved</b>									
Private sector houses (no.)	1 457	3 290	1 847	790	1 747	272	76	228	<b>9 707</b>
Total dwelling units (no.)	2 561	4 464	2 584	1 073	2 075	340	125	386	<b>13 608</b>
<b>Percentage change from previous month</b>									
Private sector houses (%)	-3.3	0.3	-8.5	-0.4	10.6	25.3	11.8	20.6	<b>0.6</b>
Total dwelling units (%)	5.4	8.4	2.3	0.9	6.6	15.3	22.5	67.1	<b>7.0</b>
SEASONALLY ADJUSTED									
<b>Dwelling units approved</b>									
Private sector houses (no.)	1 379	3 040	1 692	761	1 594	na	na	na	<b>8 972</b>
Total dwelling units (no.)	2 380	4 089	2 280	982	1 965	306	na	na	<b>12 476</b>
<b>Percentage change from previous month</b>									
Private sector houses (%)	-0.1	2.4	-5.4	-2.7	3.2	na	na	na	<b>0.3</b>
Total dwelling units (%)	-1.9	5.1	-1.4	-3.9	5.9	3.4	na	na	<b>2.7</b>
TREND									
<b>Dwelling units approved</b>									
Private sector houses (no.)	1 345	3 038	1 747	754	1 630	na	na	na	<b>8 999</b>
Total dwelling units (no.)	2 347	4 061	2 281	967	1 934	293	96	291	<b>12 270</b>
<b>Percentage change from previous month</b>									
Private sector houses (%)	2.7	1.6	0.9	1.1	2.3	na	na	na	<b>1.7</b>
Total dwelling units (%)	4.6	1.1	0.2	0.4	3.4	3.0	-1.7	2.1	<b>2.0</b>

na not available

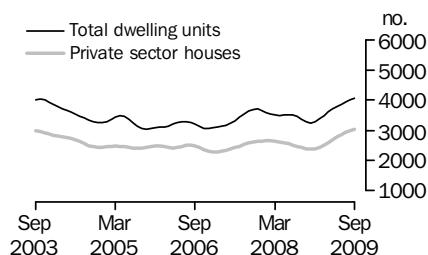
## DWELLING UNITS APPROVED STATE TRENDS

### NEW SOUTH WALES



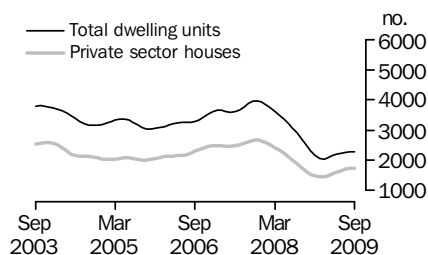
The trend estimate for total number of dwelling units approved in New South Wales rose 4.6% in September 2009 and has risen for six months. The trend estimate for the number of private sector houses rose 2.7% and has risen for eight months.

### VICTORIA



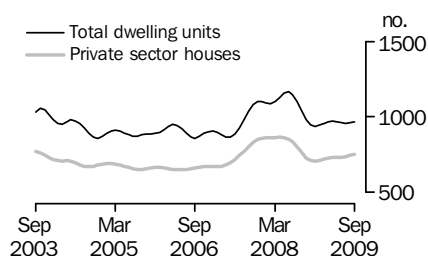
The trend estimate for total number of dwelling units approved in Victoria rose 1.1% in September and has risen for ten months. The trend estimate for the number of private sector houses rose 1.6% and has risen for ten months.

### QUEENSLAND



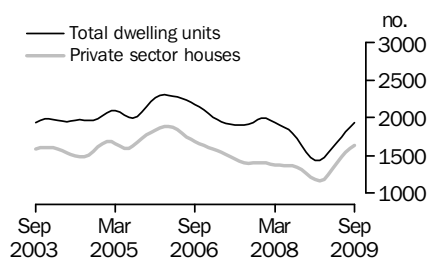
The trend estimate for total number of dwelling units approved in Queensland rose 0.2% in September and has risen for seven months. The trend estimate for the number of private sector houses rose 0.9% and has risen for eight months.

### SOUTH AUSTRALIA



The trend estimate for total number of dwelling units approved in South Australia rose 0.4% in September. The trend estimate for the number of private sector houses rose 1.1% and has risen for nine months.

### WESTERN AUSTRALIA

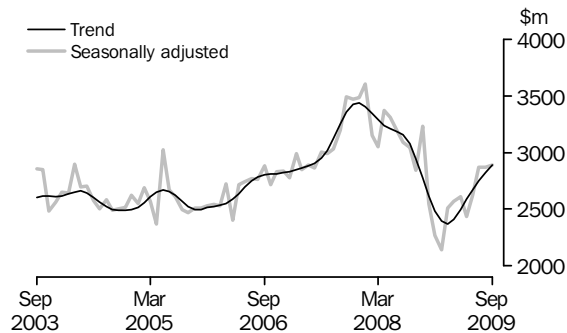


The trend estimate for total number of dwelling units approved in Western Australia rose 3.4% in September and has risen for nine months. The trend estimate for the number of private sector houses rose 2.3% and has risen for eight months.

## VALUE OF BUILDING APPROVED

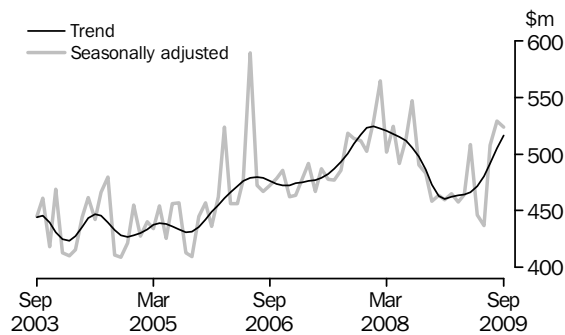
### NEW RESIDENTIAL BUILDING

The trend estimate for the value of new residential building approved rose 2.4% in September 2009 and has risen for seven months.



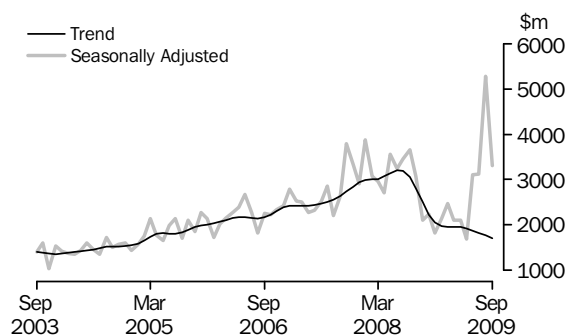
### ALTERATIONS AND ADDITIONS TO RESIDENTIAL BUILDING

The trend estimate for the value of alterations and additions to residential building rose 2.3% in September and has risen for nine 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.



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## DWELLING UNITS APPROVED

Month	HOUSES		OTHER DWELLINGS		TOTAL DWELLING UNITS		
	Private	Total	Private	Total	Private	Public	Total
	no.	no.	no.	no.	no.	no.	no.
ORIGINAL							
<b>2008</b>							
July	9 132	9 329	4 509	4 799	13 641	487	<b>14 128</b>
August	8 412	8 485	3 839	3 955	12 251	189	<b>12 440</b>
September	8 110	8 307	3 879	3 985	11 989	303	<b>12 292</b>
October	8 515	8 646	4 059	4 155	12 574	227	<b>12 801</b>
November	7 031	7 133	2 822	3 037	9 853	317	<b>10 170</b>
December	6 160	6 264	2 560	2 700	8 720	244	<b>8 964</b>
<b>2009</b>							
January	5 299	5 371	1 764	1 839	7 063	147	<b>7 210</b>
February	6 886	6 961	2 824	2 936	9 710	187	<b>9 897</b>
March	7 637	7 800	2 802	2 943	10 439	304	<b>10 743</b>
April	7 574	7 772	2 923	3 166	10 497	441	<b>10 938</b>
May	8 300	8 470	1 788	2 205	10 088	587	<b>10 675</b>
June	9 144	9 404	2 306	2 998	11 450	952	<b>12 402</b>
July	9 697	9 910	3 586	4 091	13 283	718	<b>14 001</b>
August	9 651	9 942	2 501	2 770	12 152	560	<b>12 712</b>
September	9 707	9 966	3 383	3 642	13 090	518	<b>13 608</b>
SEASONALLY ADJUSTED							
<b>2008</b>							
July	8 187	8 334	4 013	4 225	12 200	359	<b>12 559</b>
August	8 007	8 077	3 853	4 020	11 860	237	<b>12 097</b>
September	7 566	7 718	3 309	3 454	10 875	297	<b>11 172</b>
October	7 825	7 968	3 452	3 590	11 277	281	<b>11 558</b>
November	7 072	7 178	2 944	3 180	10 016	343	<b>10 359</b>
December	6 923	7 031	2 602	2 771	9 524	278	<b>9 803</b>
<b>2009</b>							
January	7 079	7 179	2 096	2 236	9 175	241	<b>9 416</b>
February	7 287	7 410	2 823	2 962	10 110	262	<b>10 372</b>
March	7 550	7 731	3 302	3 467	10 851	347	<b>11 198</b>
April	8 033	8 225	3 198	3 445	11 230	439	<b>11 669</b>
May	8 065	8 258	1 749	2 039	9 814	482	<b>10 297</b>
June	8 498	8 680	2 321	2 752	10 819	612	<b>11 432</b>
July	8 636	8 806	3 065	3 447	11 701	552	<b>12 253</b>
August	8 947	9 202	2 563	2 943	11 510	635	<b>12 145</b>
September	8 972	9 184	2 936	3 291	11 909	567	<b>12 476</b>
TREND							
<b>2008</b>							
July	8 222	8 325	3 923	4 113	12 146	292	<b>12 438</b>
August	7 976	8 090	3 727	3 909	11 704	295	<b>11 998</b>
September	7 707	7 826	3 442	3 616	11 149	293	<b>11 442</b>
October	7 439	7 557	3 134	3 301	10 572	286	<b>10 858</b>
November	7 233	7 349	2 899	3 062	10 132	279	<b>10 411</b>
December	7 129	7 246	2 753	2 910	9 882	274	<b>10 156</b>
<b>2009</b>							
January	7 153	7 278	2 685	2 842	9 838	281	<b>10 119</b>
February	7 300	7 439	2 655	2 825	9 956	308	<b>10 264</b>
March	7 550	7 705	2 620	2 821	10 170	356	<b>10 526</b>
April	7 858	8 030	2 576	2 824	10 434	421	<b>10 854</b>
May	8 160	8 347	2 533	2 833	10 693	487	<b>11 180</b>
June	8 422	8 618	2 506	2 850	10 928	540	<b>11 468</b>
July	8 652	8 857	2 525	2 899	11 177	579	<b>11 756</b>
August	8 849	9 062	2 580	2 973	11 429	606	<b>12 035</b>
September	8 999	9 216	2 652	3 054	11 650	619	<b>12 270</b>



## DWELLING UNITS APPROVED, Percentage change

Month	HOUSES		OTHER DWELLINGS		TOTAL DWELLING UNITS		
	Private	Total	Private	Total	Private	Public	Total
	%	%	%	%	%	%	%

## ORIGINAL

## 2008

July	1.9	3.2	13.7	6.1	5.5	-22.5	<b>4.2</b>
August	-7.9	-9.0	-14.9	-17.6	-10.2	-61.2	<b>-11.9</b>
September	-3.6	-2.1	1.0	0.8	-2.1	60.3	<b>-1.2</b>
October	5.0	4.1	4.6	4.3	4.9	-25.1	<b>4.1</b>
November	-17.4	-17.5	-30.5	-26.9	-21.6	39.6	<b>-20.6</b>
December	-12.4	-12.2	-9.3	-11.1	-11.5	-23.0	<b>-11.9</b>

## 2009

January	-14.0	-14.3	-31.1	-31.9	-19.0	-39.8	<b>-19.6</b>
February	29.9	29.6	60.1	59.7	37.5	27.2	<b>37.3</b>
March	10.9	12.1	-0.8	0.2	7.5	62.6	<b>8.5</b>
April	-0.8	-0.4	4.3	7.6	0.6	45.1	<b>1.8</b>
May	9.6	9.0	-38.8	-30.4	-3.9	33.1	<b>-2.4</b>
June	10.2	11.0	29.0	36.0	13.5	62.2	<b>16.2</b>
July	6.0	5.4	55.5	36.5	16.0	-24.6	<b>12.9</b>
August	-0.5	0.3	-30.3	-32.3	-8.5	-22.0	<b>-9.2</b>
September	0.6	0.2	35.3	31.5	7.7	-7.5	<b>7.0</b>

## SEASONALLY ADJUSTED

## 2008

July	-4.2	-3.1	-0.1	-4.9	-2.9	-24.8	<b>-3.7</b>
August	-2.2	-3.1	-4.0	-4.9	-2.8	-34.1	<b>-3.7</b>
September	-5.5	-4.4	-14.1	-14.1	-8.3	25.6	<b>-7.6</b>
October	3.4	3.2	4.3	3.9	3.7	-5.5	<b>3.4</b>
November	-9.6	-9.9	-14.7	-11.4	-11.2	22.1	<b>-10.4</b>
December	-2.1	-2.0	-11.6	-12.9	-4.9	-18.8	<b>-5.4</b>

## 2009

January	2.3	2.1	-19.4	-19.3	-3.7	-13.4	<b>-3.9</b>
February	2.9	3.2	34.7	32.4	10.2	8.8	<b>10.2</b>
March	3.6	4.3	17.0	17.1	7.3	32.5	<b>8.0</b>
April	6.4	6.4	-3.2	-0.7	3.5	26.5	<b>4.2</b>
May	0.4	0.4	-45.3	-40.8	-12.6	9.9	<b>-11.8</b>
June	5.4	5.1	32.7	35.0	10.2	27.0	<b>11.0</b>
July	1.6	1.5	32.0	25.3	8.1	-9.8	<b>7.2</b>
August	3.6	4.5	-16.4	-14.6	-1.6	15.0	<b>-0.9</b>
September	0.3	-0.2	14.6	11.8	3.5	-10.8	<b>2.7</b>

## TREND

## 2008

July	-2.6	-2.5	-2.5	-2.6	-2.6	0.4	<b>-2.5</b>
August	-3.0	-2.8	-5.0	-5.0	-3.6	0.9	<b>-3.5</b>
September	-3.4	-3.3	-7.6	-7.5	-4.7	-0.6	<b>-4.6</b>
October	-3.5	-3.4	-9.0	-8.7	-5.2	-2.5	<b>-5.1</b>
November	-2.8	-2.8	-7.5	-7.3	-4.2	-2.4	<b>-4.1</b>
December	-1.4	-1.4	-5.0	-5.0	-2.5	-1.8	<b>-2.4</b>

## 2009

January	0.3	0.4	-2.5	-2.3	-0.4	2.6	<b>-0.4</b>
February	2.1	2.2	-1.1	-0.6	1.2	9.6	<b>1.4</b>
March	3.4	3.6	-1.3	-0.1	2.2	15.6	<b>2.6</b>
April	4.1	4.2	-1.7	0.1	2.6	18.1	<b>3.1</b>
May	3.9	3.9	-1.7	0.3	2.5	15.7	<b>3.0</b>
June	3.2	3.3	-1.1	0.6	2.2	11.0	<b>2.6</b>
July	2.7	2.8	0.7	1.7	2.3	7.1	<b>2.5</b>
August	2.3	2.3	2.2	2.6	2.3	4.6	<b>2.4</b>
September	1.7	1.7	2.8	2.7	1.9	2.3	<b>2.0</b>

## DWELLING UNITS APPROVED, States and territories

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.
Month	no.	no.	no.	no.	no.	no.	no.	no.	no.

## ORIGINAL

## 2008

July	2 563	4 085	3 322	1 371	2 065	384	28	310	<b>14 128</b>
August	2 222	3 576	3 090	997	2 073	249	69	164	<b>12 440</b>
September	2 044	3 669	3 190	1 326	1 566	272	67	158	<b>12 292</b>
October	2 332	3 845	3 084	963	1 749	283	93	452	<b>12 801</b>
November	2 076	2 893	2 259	942	1 377	254	118	251	<b>10 170</b>
December	1 904	2 765	1 717	877	1 326	213	52	110	<b>8 964</b>

## 2009

January	1 183	2 431	1 425	727	1 070	233	39	102	<b>7 210</b>
February	1 681	3 564	1 735	901	1 548	208	79	181	<b>9 897</b>
March	1 626	4 024	2 104	985	1 421	238	122	223	<b>10 743</b>
April	2 196	3 296	2 322	1 012	1 413	221	117	361	<b>10 938</b>
May	1 962	3 238	2 057	868	1 862	328	84	276	<b>10 675</b>
June	2 071	4 247	2 429	1 045	1 931	284	117	278	<b>12 402</b>
July	2 499	4 981	2 681	1 006	1 956	241	100	537	<b>14 001</b>
August	2 430	4 119	2 526	1 063	1 946	295	102	231	<b>12 712</b>
September	2 561	4 464	2 584	1 073	2 075	340	125	386	<b>13 608</b>

## SEASONALLY ADJUSTED

## 2008

July	2 326	3 589	2 876	1 188	1 878	371	na	na	<b>12 559</b>
August	2 236	3 535	2 922	1 026	1 899	251	na	na	<b>12 097</b>
September	1 846	3 382	2 881	1 092	1 513	245	na	na	<b>11 172</b>
October	2 177	3 340	2 626	953	1 690	259	na	na	<b>11 558</b>
November	2 085	3 040	2 364	957	1 283	258	na	na	<b>10 359</b>
December	1 909	3 249	1 956	879	1 410	228	na	na	<b>9 803</b>

## 2009

January	1 492	3 237	1 948	939	1 358	244	na	na	<b>9 416</b>
February	1 776	3 462	1 953	961	1 688	249	na	na	<b>10 372</b>
March	1 770	4 240	2 116	1 016	1 463	230	na	na	<b>11 198</b>
April	2 340	3 582	2 432	1 050	1 560	226	na	na	<b>11 669</b>
May	1 738	3 271	2 128	876	1 626	296	na	na	<b>10 297</b>
June	1 883	3 936	2 147	977	1 843	284	na	na	<b>11 432</b>
July	2 140	4 311	2 283	897	1 789	229	na	na	<b>12 253</b>
August	2 426	3 892	2 313	1 022	1 856	296	na	na	<b>12 145</b>
September	2 380	4 089	2 280	982	1 965	306	na	na	<b>12 476</b>

## TREND

## 2008

July	2 340	3 512	3 067	1 146	1 796	266	58	254	<b>12 438</b>
August	2 229	3 465	2 901	1 102	1 727	267	61	247	<b>11 998</b>
September	2 122	3 371	2 711	1 042	1 637	264	68	226	<b>11 442</b>
October	2 015	3 278	2 509	983	1 545	257	74	196	<b>10 858</b>
November	1 920	3 246	2 322	948	1 472	249	79	175	<b>10 411</b>
December	1 846	3 289	2 155	938	1 431	241	83	172	<b>10 156</b>

## 2009

January	1 790	3 380	2 056	945	1 432	238	88	189	<b>10 119</b>
February	1 754	3 495	2 036	959	1 473	241	93	213	<b>10 264</b>
March	1 753	3 611	2 080	969	1 534	244	98	238	<b>10 526</b>
April	1 805	3 710	2 152	972	1 603	250	102	260	<b>10 854</b>
May	1 905	3 788	2 211	967	1 673	259	103	275	<b>11 180</b>
June	2 017	3 861	2 242	961	1 741	267	102	278	<b>11 468</b>
July	2 132	3 940	2 260	959	1 810	276	99	280	<b>11 756</b>
August	2 243	4 016	2 276	962	1 871	284	98	285	<b>12 035</b>
September	2 347	4 061	2 281	967	1 934	293	96	291	<b>12 270</b>

na not available

## DWELLING UNITS APPROVED, States and territories—Percentage change

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.
Month	%	%	%	%	%	%	%	%	%

## ORIGINAL

## 2008

July	5.4	7.4	-2.9	-5.4	18.7	120.7	-69.2	-30.8	<b>4.2</b>
August	-13.3	-12.5	-7.0	-27.3	0.4	-35.2	146.4	-47.1	<b>-11.9</b>
September	-8.0	2.6	3.2	33.0	-24.5	9.2	-2.9	-3.7	<b>-1.2</b>
October	14.1	4.8	-3.3	-27.4	11.7	4.0	38.8	186.1	<b>4.1</b>
November	-11.0	-24.8	-26.8	-2.2	-21.3	-10.2	26.9	-44.5	<b>-20.6</b>
December	-8.3	-4.4	-24.0	-6.9	-3.7	-16.1	-55.9	-56.2	<b>-11.9</b>

## 2009

January	-37.9	-12.1	-17.0	-17.1	-19.3	9.4	-25.0	-7.3	<b>-19.6</b>
February	42.1	46.6	21.8	23.9	44.7	-10.7	102.6	77.5	<b>37.3</b>
March	-3.3	12.9	21.3	9.3	-8.2	14.4	54.4	23.2	<b>8.5</b>
April	35.1	-18.1	10.4	2.7	-0.6	-7.1	-4.1	61.9	<b>1.8</b>
May	-10.7	-1.8	-11.4	-14.2	31.8	48.4	-28.2	-23.5	<b>-2.4</b>
June	5.6	31.2	18.1	20.4	3.7	-13.4	39.3	0.7	<b>16.2</b>
July	20.7	17.3	10.4	-3.7	1.3	-15.1	-14.5	93.2	<b>12.9</b>
August	-2.8	-17.3	-5.8	5.7	-0.5	22.4	2.0	-57.0	<b>-9.2</b>
September	5.4	8.4	2.3	0.9	6.6	15.3	22.5	67.1	<b>7.0</b>

## SEASONALLY ADJUSTED

## 2008

July	-8.3	-1.1	-6.3	-16.5	10.7	114.4	na	na	<b>-3.7</b>
August	-3.8	-1.5	1.6	-13.6	1.1	-32.4	na	na	<b>-3.7</b>
September	-17.4	-4.4	-1.4	6.4	-20.3	-2.4	na	na	<b>-7.6</b>
October	17.9	-1.2	-8.8	-12.7	11.7	5.7	na	na	<b>3.4</b>
November	-4.2	-9.0	-10.0	0.4	-24.1	-0.2	na	na	<b>-10.4</b>
December	-8.5	6.9	-17.3	-8.1	9.9	-11.6	na	na	<b>-5.4</b>

## 2009

January	-21.9	-0.4	-0.4	6.8	-3.7	6.9	na	na	<b>-3.9</b>
February	19.0	6.9	0.3	2.3	24.3	2.2	na	na	<b>10.2</b>
March	-0.4	22.5	8.3	5.7	-13.4	-7.9	na	na	<b>8.0</b>
April	32.3	-15.5	15.0	3.4	6.7	-1.5	na	na	<b>4.2</b>
May	-25.7	-8.7	-12.5	-16.6	4.2	31.1	na	na	<b>-11.8</b>
June	8.3	20.3	0.9	11.6	13.3	-4.2	na	na	<b>11.0</b>
July	13.6	9.5	6.3	-8.2	-2.9	-19.6	na	na	<b>7.2</b>
August	13.3	-9.7	1.3	14.0	3.7	29.7	na	na	<b>-0.9</b>
September	-1.9	5.1	-1.4	-3.9	5.9	3.4	na	na	<b>2.7</b>

## TREND

## 2008

July	-4.6	-0.3	-4.5	-1.7	-2.4	1.8	-5.9	3.1	<b>-2.5</b>
August	-4.7	-1.3	-5.4	-3.8	-3.9	0.4	6.0	-2.7	<b>-3.5</b>
September	-4.8	-2.7	-6.5	-5.4	-5.2	-1.1	11.6	-8.5	<b>-4.6</b>
October	-5.0	-2.8	-7.5	-5.7	-5.6	-2.5	8.3	-13.1	<b>-5.1</b>
November	-4.7	-1.0	-7.5	-3.6	-4.7	-3.2	6.8	-10.8	<b>-4.1</b>
December	-3.9	1.3	-7.2	-1.1	-2.7	-3.3	5.4	-1.5	<b>-2.4</b>

## 2009

January	-3.0	2.8	-4.6	0.8	0.1	-1.2	5.7	9.7	<b>-0.4</b>
February	-2.0	3.4	-1.0	1.4	2.9	1.2	5.5	12.6	<b>1.4</b>
March	—	3.3	2.2	1.0	4.1	1.3	5.6	11.6	<b>2.6</b>
April	3.0	2.7	3.5	0.3	4.5	2.6	3.8	9.5	<b>3.1</b>
May	5.5	2.1	2.7	-0.5	4.4	3.3	1.5	5.5	<b>3.0</b>
June	5.9	1.9	1.4	-0.7	4.1	3.3	-1.8	1.3	<b>2.6</b>
July	5.7	2.1	0.8	-0.2	4.0	3.2	-2.5	0.7	<b>2.5</b>
August	5.2	1.9	0.7	0.4	3.4	3.0	-1.4	1.8	<b>2.4</b>
September	4.6	1.1	0.2	0.4	3.4	3.0	-1.7	2.1	<b>2.0</b>

— nil or rounded to zero (including null cells)

na not available

## PRIVATE SECTOR HOUSES APPROVED, States and territories

	<i>NSW</i>	<i>Vic.</i>	<i>Qld</i>	<i>SA</i>	<i>WA</i>	<i>Tas.</i>	<i>NT</i>	<i>ACT</i>	<i>Aust.</i>
<i>Month</i>	no.	no.	no.	no.	no.	no.	no.	no.	no.

## ORIGINAL

## 2008

July	1 256	2 712	2 307	984	1 484	301	22	66	<b>9 132</b>
August	1 262	2 721	1 877	750	1 452	214	54	82	<b>8 412</b>
September	1 122	2 637	1 882	800	1 319	221	48	81	<b>8 110</b>
October	1 291	2 599	1 877	806	1 568	209	69	96	<b>8 515</b>
November	980	2 297	1 564	706	1 139	189	60	96	<b>7 031</b>
December	898	2 002	1 230	636	1 081	169	39	105	<b>6 160</b>

## 2009

January	792	1 742	1 027	551	923	161	33	70	<b>5 299</b>
February	1 000	2 450	1 316	718	1 097	153	39	113	<b>6 886</b>
March	1 112	2 660	1 481	751	1 223	210	41	159	<b>7 637</b>
April	1 040	2 664	1 501	761	1 165	211	65	167	<b>7 574</b>
May	1 325	2 643	1 674	662	1 491	252	57	196	<b>8 300</b>
June	1 306	3 162	1 818	769	1 613	234	66	176	<b>9 144</b>
July	1 325	3 404	1 928	811	1 755	198	74	202	<b>9 697</b>
August	1 506	3 280	2 018	793	1 580	217	68	189	<b>9 651</b>
September	1 457	3 290	1 847	790	1 747	272	76	228	<b>9 707</b>

## SEASONALLY ADJUSTED

## 2008

July	1 125	2 406	2 067	854	1 359	na	na	na	<b>8 187</b>
August	1 137	2 574	1 716	778	1 457	na	na	na	<b>8 007</b>
September	1 059	2 451	1 765	747	1 224	na	na	na	<b>7 566</b>
October	1 241	2 383	1 653	758	1 457	na	na	na	<b>7 825</b>
November	1 038	2 335	1 600	711	1 045	na	na	na	<b>7 072</b>
December	986	2 325	1 439	646	1 190	na	na	na	<b>6 923</b>

## 2009

January	994	2 456	1 401	717	1 165	na	na	na	<b>7 079</b>
February	1 045	2 522	1 413	740	1 211	na	na	na	<b>7 287</b>
March	1 105	2 567	1 494	757	1 207	na	na	na	<b>7 550</b>
April	1 176	2 736	1 582	774	1 319	na	na	na	<b>8 033</b>
May	1 216	2 754	1 629	664	1 328	na	na	na	<b>8 065</b>
June	1 202	2 852	1 683	732	1 583	na	na	na	<b>8 498</b>
July	1 181	2 991	1 684	723	1 621	na	na	na	<b>8 636</b>
August	1 381	2 968	1 788	782	1 544	na	na	na	<b>8 947</b>
September	1 379	3 040	1 692	761	1 594	na	na	na	<b>8 972</b>

## TREND

## 2008

July	1 148	2 519	2 001	835	1 363	na	na	na	<b>8 222</b>
August	1 129	2 470	1 878	804	1 348	na	na	na	<b>7 976</b>
September	1 111	2 426	1 749	766	1 315	na	na	na	<b>7 707</b>
October	1 087	2 393	1 630	729	1 268	na	na	na	<b>7 439</b>
November	1 060	2 375	1 537	710	1 219	na	na	na	<b>7 233</b>
December	1 040	2 387	1 475	707	1 181	na	na	na	<b>7 129</b>

## 2009

January	1 038	2 430	1 448	713	1 166	na	na	na	<b>7 153</b>
February	1 056	2 502	1 452	722	1 187	na	na	na	<b>7 300</b>
March	1 090	2 595	1 489	728	1 243	na	na	na	<b>7 550</b>
April	1 137	2 690	1 551	731	1 321	na	na	na	<b>7 858</b>
May	1 185	2 779	1 615	732	1 405	na	na	na	<b>8 160</b>
June	1 227	2 859	1 666	733	1 480	na	na	na	<b>8 422</b>
July	1 269	2 930	1 703	738	1 544	na	na	na	<b>8 652</b>
August	1 310	2 991	1 731	746	1 594	na	na	na	<b>8 849</b>
September	1 345	3 038	1 747	754	1 630	na	na	na	<b>8 999</b>

na not available

## PRIVATE SECTOR HOUSES APPROVED, Percentage change

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.
Month	%	%	%	%	%	%	%	%	%

## ORIGINAL

## 2008

July	4.3	-3.1	-3.3	12.3	12.4	92.9	-48.8	-63.5	<b>1.9</b>
August	0.5	0.3	-18.6	-23.8	-2.2	-28.9	145.5	24.2	<b>-7.9</b>
September	-11.1	-3.1	0.3	6.7	-9.2	3.3	-11.1	-1.2	<b>-3.6</b>
October	15.1	-1.4	-0.3	0.8	18.9	-5.4	43.8	18.5	<b>5.0</b>
November	-24.1	-11.6	-16.7	-12.4	-27.4	-9.6	-13.0	—	<b>-17.4</b>
December	-8.4	-12.8	-21.4	-9.9	-5.1	-10.6	-35.0	9.4	<b>-12.4</b>

## 2009

January	-11.8	-13.0	-16.5	-13.4	-14.6	-4.7	-15.4	-33.3	<b>-14.0</b>
February	26.3	40.6	28.1	30.3	18.9	-5.0	18.2	61.4	<b>29.9</b>
March	11.2	8.6	12.5	4.6	11.5	37.3	5.1	40.7	<b>10.9</b>
April	-6.5	0.2	1.4	1.3	-4.7	0.5	58.5	5.0	<b>-0.8</b>
May	27.4	-0.8	11.5	-13.0	28.0	19.4	-12.3	17.4	<b>9.6</b>
June	-1.4	19.6	8.6	16.2	8.2	-7.1	15.8	-10.2	<b>10.2</b>
July	1.5	7.7	6.1	5.5	8.8	-15.4	12.1	14.8	<b>6.0</b>
August	13.7	-3.6	4.7	-2.2	-10.0	9.6	-8.1	-6.4	<b>-0.5</b>
September	-3.3	0.3	-8.5	-0.4	10.6	25.3	11.8	20.6	<b>0.6</b>

## SEASONALLY ADJUSTED

## 2008

July	-3.6	-8.2	-6.9	-2.2	4.3	na	na	na	<b>-4.2</b>
August	1.1	7.0	-17.0	-9.0	7.2	na	na	na	<b>-2.2</b>
September	-6.8	-4.8	2.9	-4.0	-16.0	na	na	na	<b>-5.5</b>
October	17.2	-2.7	-6.4	1.5	19.1	na	na	na	<b>3.4</b>
November	-16.4	-2.0	-3.2	-6.1	-28.3	na	na	na	<b>-9.6</b>
December	-5.1	-0.4	-10.1	-9.1	13.9	na	na	na	<b>-2.1</b>

## 2009

January	0.9	5.6	-2.6	10.9	-2.1	na	na	na	<b>2.3</b>
February	5.1	2.7	0.9	3.2	3.9	na	na	na	<b>2.9</b>
March	5.7	1.8	5.8	2.3	-0.3	na	na	na	<b>3.6</b>
April	6.5	6.6	5.9	2.3	9.3	na	na	na	<b>6.4</b>
May	3.4	0.7	3.0	-14.2	0.7	na	na	na	<b>0.4</b>
June	-1.1	3.5	3.3	10.2	19.2	na	na	na	<b>5.4</b>
July	-1.7	4.9	0.1	-1.2	2.4	na	na	na	<b>1.6</b>
August	16.9	-0.8	6.2	8.1	-4.7	na	na	na	<b>3.6</b>
September	-0.1	2.4	-5.4	-2.7	3.2	na	na	na	<b>0.3</b>

## TREND

## 2008

July	-2.6	-1.7	-5.6	-2.3	-0.4	na	na	na	<b>-2.6</b>
August	-1.6	-2.0	-6.2	-3.8	-1.1	na	na	na	<b>-3.0</b>
September	-1.6	-1.8	-6.9	-4.8	-2.4	na	na	na	<b>-3.4</b>
October	-2.2	-1.4	-6.8	-4.8	-3.6	na	na	na	<b>-3.5</b>
November	-2.5	-0.7	-5.7	-2.6	-3.9	na	na	na	<b>-2.8</b>
December	-1.9	0.5	-4.0	-0.4	-3.1	na	na	na	<b>-1.4</b>

## 2009

January	-0.1	1.8	-1.8	0.9	-1.3	na	na	na	<b>0.3</b>
February	1.7	3.0	0.3	1.2	1.8	na	na	na	<b>2.1</b>
March	3.2	3.7	2.5	0.9	4.7	na	na	na	<b>3.4</b>
April	4.3	3.7	4.1	0.5	6.3	na	na	na	<b>4.1</b>
May	4.2	3.3	4.1	0.1	6.3	na	na	na	<b>3.9</b>
June	3.6	2.9	3.2	0.1	5.4	na	na	na	<b>3.2</b>
July	3.4	2.5	2.2	0.7	4.3	na	na	na	<b>2.7</b>
August	3.2	2.1	1.6	1.1	3.2	na	na	na	<b>2.3</b>
September	2.7	1.6	0.9	1.1	2.3	na	na	na	<b>1.7</b>

— nil or rounded to zero (including null cells)

na not available

DWELLING UNITS APPROVED, States and territories: **Original**

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.
<i>Period</i>	no.	no.	no.	no.	no.	no.	no.	no.	no.
HOUSES									
<b>2006-07</b>	15 951	28 867	28 751	8 597	19 580	2 541	766	1 264	<b>106 317</b>
<b>2007-08</b>	15 786	31 556	30 245	10 378	17 121	2 540	590	1 284	<b>109 500</b>
<b>2008-09</b>	13 560	30 470	19 896	9 246	15 972	2 575	735	1 488	<b>93 942</b>
<b>2008</b>									
October	1 292	2 622	1 927	813	1 590	216	80	106	<b>8 646</b>
November	986	2 308	1 579	741	1 151	189	69	110	<b>7 133</b>
December	901	2 023	1 235	696	1 092	169	42	106	<b>6 264</b>
<b>2009</b>									
January	813	1 747	1 033	580	932	161	35	70	<b>5 371</b>
February	1 011	2 453	1 332	732	1 117	155	46	115	<b>6 961</b>
March	1 140	2 668	1 503	807	1 244	217	60	161	<b>7 800</b>
April	1 067	2 675	1 542	768	1 234	215	103	168	<b>7 772</b>
May	1 336	2 661	1 723	685	1 532	266	70	197	<b>8 470</b>
June	1 314	3 188	1 903	826	1 675	237	85	176	<b>9 404</b>
July	1 358	3 418	1 989	827	1 818	198	90	212	<b>9 910</b>
August	1 544	3 314	2 048	849	1 687	223	86	191	<b>9 942</b>
September	1 483	3 325	1 922	835	1 801	276	95	229	<b>9 966</b>
OTHER DWELLINGS									
<b>2006-07</b>	15 451	9 075	12 765	2 221	5 507	399	698	982	<b>47 098</b>
<b>2007-08</b>	15 516	11 352	14 807	3 002	6 520	398	582	1 055	<b>53 232</b>
<b>2008-09</b>	10 300	11 163	8 838	2 768	3 429	592	250	1 378	<b>38 718</b>
<b>2008</b>									
October	1 040	1 223	1 157	150	159	67	13	346	<b>4 155</b>
November	1 090	585	680	201	226	65	49	141	<b>3 037</b>
December	1 003	742	482	181	234	44	10	4	<b>2 700</b>
<b>2009</b>									
January	370	684	392	147	138	72	4	32	<b>1 839</b>
February	670	1 111	403	169	431	53	33	66	<b>2 936</b>
March	486	1 356	601	178	177	21	62	62	<b>2 943</b>
April	1 129	621	780	244	179	6	14	193	<b>3 166</b>
May	626	577	334	183	330	62	14	79	<b>2 205</b>
June	757	1 059	526	219	256	47	32	102	<b>2 998</b>
July	1 141	1 563	692	179	138	43	10	325	<b>4 091</b>
August	886	805	478	214	259	72	16	40	<b>2 770</b>
September	1 078	1 139	662	238	274	64	30	157	<b>3 642</b>
TOTAL DWELLING UNITS									
<b>2006-07</b>	31 402	37 942	41 516	10 818	25 087	2 940	1 464	2 246	<b>153 415</b>
<b>2007-08</b>	31 302	42 908	45 052	13 380	23 641	2 938	1 172	2 339	<b>162 732</b>
<b>2008-09</b>	23 860	41 633	28 734	12 014	19 401	3 167	985	2 866	<b>132 660</b>
<b>2008</b>									
October	2 332	3 845	3 084	963	1 749	283	93	452	<b>12 801</b>
November	2 076	2 893	2 259	942	1 377	254	118	251	<b>10 170</b>
December	1 904	2 765	1 717	877	1 326	213	52	110	<b>8 964</b>
<b>2009</b>									
January	1 183	2 431	1 425	727	1 070	233	39	102	<b>7 210</b>
February	1 681	3 564	1 735	901	1 548	208	79	181	<b>9 897</b>
March	1 626	4 024	2 104	985	1 421	238	122	223	<b>10 743</b>
April	2 196	3 296	2 322	1 012	1 413	221	117	361	<b>10 938</b>
May	1 962	3 238	2 057	868	1 862	328	84	276	<b>10 675</b>
June	2 071	4 247	2 429	1 045	1 931	284	117	278	<b>12 402</b>
July	2 499	4 981	2 681	1 006	1 956	241	100	537	<b>14 001</b>
August	2 430	4 119	2 526	1 063	1 946	295	102	231	<b>12 712</b>
September	2 561	4 464	2 584	1 073	2 075	340	125	386	<b>13 608</b>

DWELLING UNITS APPROVED, By Capital City Statistical Division(a): **Original**

	Sydney	Melbourne	Brisbane	Adelaide	Perth	Greater Hobart	Darwin	Canberra
Period	no.	no.	no.	no.	no.	no.	no.	no.
HOUSES								
<b>2006–07</b>	6 460	19 169	10 775	5 526	13 462	1 165	573	1 263
<b>2007–08</b>	6 686	22 124	11 935	6 673	11 742	1 044	471	1 268
<b>2008–09</b>	6 037	21 439	8 401	5 857	11 117	1 114	590	1 475
<b>2008</b>								
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
<b>2009</b>								
January	329	1 206	418	376	646	77	28	69
February	486	1 673	581	489	786	54	41	114
March	507	1 920	665	506	905	73	46	161
April	438	1 920	603	519	808	92	68	166
May	592	1 785	751	444	1 089	134	62	194
June	567	2 182	733	559	1 168	99	72	173
July	585	2 408	849	519	1 262	88	80	209
August	741	2 192	815	540	1 193	90	74	191
September	629	2 150	762	526	1 329	115	79	227
OTHER DWELLINGS								
<b>2006–07</b>	10 993	8 120	4 880	1 645	4 138	178	668	982
<b>2007–08</b>	11 689	10 273	6 256	2 705	5 388	142	526	1 055
<b>2008–09</b>	7 912	10 317	4 244	2 438	2 793	323	239	1 378
<b>2008</b>								
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
<b>2009</b>								
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	193
May	480	527	192	178	320	31	14	79
June	602	997	308	213	204	20	28	102
July	869	1 500	567	157	82	28	10	325
August	696	709	326	197	200	36	16	40
September	841	1 064	387	207	169	32	29	157
TOTAL DWELLING UNITS								
<b>2006–07</b>	17 453	27 289	15 655	7 171	17 600	1 343	1 241	2 245
<b>2007–08</b>	18 375	32 397	18 191	9 378	17 130	1 186	997	2 323
<b>2008–09</b>	13 949	31 756	12 645	8 295	13 910	1 437	829	2 853
<b>2008</b>								
October	1 371	3 050	1 203	650	1 217	128	65	451
November	1 201	2 168	886	656	1 015	138	106	251
December	1 263	2 059	840	595	926	97	45	109
<b>2009</b>								
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	359
May	1 072	2 312	943	622	1 409	165	76	273
June	1 169	3 179	1 041	772	1 372	119	100	275
July	1 454	3 908	1 416	676	1 344	116	90	534
August	1 437	2 901	1 141	737	1 393	126	90	231
September	1 470	3 214	1 149	733	1 498	147	108	384

— nil or rounded to zero (including null cells)

(a) Refer to Explanatory Notes paragraph 25.

DWELLING UNITS APPROVED, By sector: **Original**

<i>Period</i>	<i>New houses</i>	<i>New other residential building</i>	<i>Alterations and additions to residential buildings</i>	<i>Conversion(a)</i>	<i>Non- residential building(a)</i>	<i>Total dwelling units</i>
<i>no.</i>	<i>no.</i>	<i>no.</i>	<i>no.</i>	<i>no.</i>	<i>no.</i>	<i>no.</i>
PRIVATE SECTOR						
<b>2006-07</b>	104 121	44 381	491	479	356	<b>149 828</b>
<b>2007-08</b>	107 533	49 644	635	320	301	<b>158 433</b>
<b>2008-09</b>	92 051	35 200	560	260	204	<b>128 275</b>
<b>2008</b>						
October	8 504	3 998	32	23	17	<b>12 574</b>
November	7 021	2 788	30	8	6	<b>9 853</b>
December	6 150	2 482	32	34	22	<b>8 720</b>
<b>2009</b>						
January	5 295	1 698	31	27	12	<b>7 063</b>
February	6 844	2 724	81	48	13	<b>9 710</b>
March	7 627	2 749	25	27	11	<b>10 439</b>
April	7 558	2 812	86	13	28	<b>10 497</b>
May	8 289	1 748	30	9	12	<b>10 088</b>
June	9 135	2 245	52	9	9	<b>11 450</b>
July	9 684	3 514	12	51	22	<b>13 283</b>
August	9 645	2 426	22	52	7	<b>12 152</b>
September	9 699	3 247	13	106	25	<b>13 090</b>
PUBLIC SECTOR						
<b>2006-07</b>	1 962	1 607	14	2	2	<b>3 587</b>
<b>2007-08</b>	1 822	2 293	71	105	8	<b>4 299</b>
<b>2008-09</b>	1 739	2 586	9	47	4	<b>4 385</b>
<b>2008</b>						
October	131	96	—	—	—	<b>227</b>
November	101	197	3	16	—	<b>317</b>
December	104	140	—	—	—	<b>244</b>
<b>2009</b>						
January	72	72	—	3	—	<b>147</b>
February	75	112	—	—	—	<b>187</b>
March	163	141	—	—	—	<b>304</b>
April	198	239	4	—	—	<b>441</b>
May	170	416	—	—	1	<b>587</b>
June	260	692	—	—	—	<b>952</b>
July	213	502	3	—	—	<b>718</b>
August	291	269	—	—	—	<b>560</b>
September	259	259	—	—	—	<b>518</b>
TOTAL						
<b>2006-07</b>	106 083	45 988	505	481	358	<b>153 415</b>
<b>2007-08</b>	109 355	51 937	706	425	309	<b>162 732</b>
<b>2008-09</b>	93 790	37 786	569	307	208	<b>132 660</b>
<b>2008</b>						
October	8 635	4 094	32	23	17	<b>12 801</b>
November	7 122	2 985	33	24	6	<b>10 170</b>
December	6 254	2 622	32	34	22	<b>8 964</b>
<b>2009</b>						
January	5 367	1 770	31	30	12	<b>7 210</b>
February	6 919	2 836	81	48	13	<b>9 897</b>
March	7 790	2 890	25	27	11	<b>10 743</b>
April	7 756	3 051	90	13	28	<b>10 938</b>
May	8 459	2 164	30	9	13	<b>10 675</b>
June	9 395	2 937	52	9	9	<b>12 402</b>
July	9 897	4 016	15	51	22	<b>14 001</b>
August	9 936	2 695	22	52	7	<b>12 712</b>
September	9 958	3 506	13	106	25	<b>13 608</b>

— nil or rounded to zero (including null cells)

(a) See Glossary for definition.



<i>States and territories</i>	<i>New houses</i>	<i>New other residential building</i>	<i>Alterations and additions to residential buildings</i>	<i>Conversions(a)</i>	<i>Non-residential building(a)</i>	<i>Total dwelling units</i>
<i>no.</i>	<i>no.</i>	<i>no.</i>	<i>no.</i>	<i>no.</i>	<i>no.</i>	<i>no.</i>
<b>PRIVATE SECTOR</b>						
NSW	1 453	890	2	105	21	<b>2 471</b>
Vic.	3 286	1 106	4	1	3	<b>4 400</b>
Qld	1 847	612	—	—	—	<b>2 459</b>
SA	790	222	—	—	—	<b>1 012</b>
WA	1 747	172	2	—	—	<b>1 921</b>
Tas.	272	64	—	—	—	<b>336</b>
NT	76	24	5	—	1	<b>106</b>
ACT	228	157	—	—	—	<b>385</b>
Aust.	9 699	3 247	13	106	25	<b>13 090</b>
<b>PUBLIC SECTOR</b>						
NSW	26	64	—	—	—	<b>90</b>
Vic.	35	29	—	—	—	<b>64</b>
Qld	75	50	—	—	—	<b>125</b>
SA	45	16	—	—	—	<b>61</b>
WA	54	100	—	—	—	<b>154</b>
Tas.	4	—	—	—	—	<b>4</b>
NT	19	—	—	—	—	<b>19</b>
ACT	1	—	—	—	—	<b>1</b>
Aust.	259	259	—	—	—	<b>518</b>
<b>TOTAL</b>						
NSW	1 479	954	2	105	21	<b>2 561</b>
Vic.	3 321	1 135	4	1	3	<b>4 464</b>
Qld	1 922	662	—	—	—	<b>2 584</b>
SA	835	238	—	—	—	<b>1 073</b>
WA	1 801	272	2	—	—	<b>2 075</b>
Tas.	276	64	—	—	—	<b>340</b>
NT	95	24	5	—	1	<b>125</b>
ACT	229	157	—	—	—	<b>386</b>
Aust.	9 958	3 506	13	106	25	<b>13 608</b>

— nil or rounded to zero (including null cells)

(a) See Glossary for definition.

## Original

	NEW SEMIDETACHED, ROW OR TERRACE HOUSES, TOWNHOUSES, ETC. OF				NEW FLATS, UNITS OR APARTMENTS IN A BUILDING OF					
	New houses	One storey	Two or more storeys	Total	One or two storeys	Three storeys	Four or more storeys	Total	Total new other residential building	Total new residential building
Period										
DWELLING 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	93 790	8 230	9 098	17 328	2 610	3 022	14 826	20 458	37 786	131 576
2008										
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	298	1 331	1 780	3 051	10 807
May	8 459	588	700	1 288	158	121	597	876	2 164	10 623
June	9 395	628	922	1 550	328	229	830	1 387	2 937	12 332
July	9 897	904	727	1 631	464	276	1 645	2 385	4 016	13 913
August	9 936	861	743	1 604	287	188	616	1 091	2 695	12 631
September	9 958	827	1 075	1 902	235	196	1 173	1 604	3 506	13 464
VALUE (\$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	23 104.2	1 350.6	1 953.6	3 304.2	440.6	638.2	4 591.5	5 670.3	8 974.4	32 078.6
2008										
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	1 813.4	127.3	156.9	284.1	35.4	44.8	323.0	403.2	687.3	2 500.7
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	1 874.8	71.8	138.9	210.7	42.9	39.5	353.2	435.7	646.3	2 521.2
April	1 881.1	82.1	142.1	224.2	23.7	63.7	312.2	399.6	623.8	2 504.9
May	2 021.6	91.1	151.5	242.6	25.4	23.5	135.5	184.3	426.9	2 448.5
June	2 219.9	101.4	202.1	303.5	55.9	35.0	138.9	229.8	533.3	2 753.2
July	2 355.0	170.7	143.3	314.0	84.9	62.3	498.9	646.1	960.1	3 315.1
August	2 377.8	142.3	175.5	317.8	48.3	31.0	144.0	223.4	541.2	2 919.0
September	2 373.2	148.9	218.3	367.1	41.7	32.7	324.6	399.1	766.2	3 139.4

(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, TOWNHOUSES, ETC. OF			NEW FLATS, UNITS OR APARTMENTS IN A BUILDING OF					
States and territories	New houses	One storey	Two or more storeys	Total	One or two storeys	Three storeys	Four or more storeys	Total	Total new other residential building	Total new residential building
DWELLING UNITS (no.)										
NSW	1 479	192	257	449	51	57	397	505	954	2 433
Vic.	3 321	175	300	475	55	53	552	660	1 135	4 456
Qld	1 922	132	259	391	67	29	175	271	662	2 584
SA	835	92	133	225	13	—	—	13	238	1 073
WA	1 801	160	47	207	28	—	37	65	272	2 073
Tas.	276	62	2	64	—	—	—	—	64	340
NT	95	12	—	12	—	—	12	12	24	119
ACT	229	2	77	79	21	57	—	78	157	386
Aust.	9 958	827	1 075	1 902	235	196	1 173	1 604	3 506	13 464
VALUE (\$m)										
NSW	385.6	40.1	45.6	85.6	7.7	12.5	111.9	132.0	217.7	603.3
Vic.	779.4	24.9	62.5	87.4	9.8	9.0	150.6	169.4	256.8	1 036.2
Qld	498.2	24.8	61.1	86.0	10.6	5.8	41.8	58.3	144.2	642.4
SA	156.1	12.6	22.9	35.4	2.7	—	—	2.7	38.2	194.2
WA	410.7	33.5	13.0	46.5	5.2	—	16.8	22.0	68.5	479.2
Tas.	58.3	8.1	0.4	8.5	—	—	—	—	8.5	66.7
NT	28.4	4.5	—	4.5	—	—	3.6	3.6	8.1	36.5
ACT	56.7	0.3	12.9	13.2	5.6	5.4	—	11.1	24.3	80.9
Aust.	2 373.2	148.9	218.3	367.1	41.7	32.7	324.6	399.1	766.2	3 139.4

— nil or rounded to zero (including null cells)

<i>Month</i>	<i>New residential building</i>	<i>Alterations and additions to residential buildings(a)</i>	<i>Total residential building</i>	<i>Non- residential building</i>	<i>Total building</i>
<i>\$m</i>	<i>\$m</i>	<i>\$m</i>	<i>\$m</i>	<i>\$m</i>	<i>\$m</i>
ORIGINAL					
<b>2008</b>					
August	3 035.0	538.9	3 573.9	3 768.7	<b>7 342.6</b>
September	3 056.9	536.7	3 593.6	3 269.4	<b>6 863.0</b>
October	3 534.1	500.6	4 034.7	2 228.5	<b>6 263.2</b>
November	2 500.7	473.5	2 974.3	2 240.0	<b>5 214.3</b>
December	2 132.1	378.8	2 510.9	1 648.6	<b>4 159.5</b>
<b>2009</b>					
January	1 697.0	367.6	2 064.5	2 110.3	<b>4 174.8</b>
February	2 391.8	434.5	2 826.4	2 272.3	<b>5 098.6</b>
March	2 521.2	476.2	2 997.4	2 181.8	<b>5 179.2</b>
April	2 504.9	455.9	2 960.8	1 927.8	<b>4 888.5</b>
May	2 448.5	455.5	2 904.0	1 581.3	<b>4 485.3</b>
June	2 753.2	455.5	3 208.6	3 209.2	<b>6 417.9</b>
July	3 315.1	552.6	3 867.7	3 288.5	<b>7 156.2</b>
August	2 919.0	571.1	3 490.2	5 450.5	<b>8 940.6</b>
September	3 139.4	616.4	3 755.8	3 308.0	<b>7 063.8</b>
SEASONALLY ADJUSTED					
<b>2008</b>					
August	3 043.5	490.6	3 534.1	3 660.2	<b>7 194.3</b>
September	2 841.8	482.8	3 324.7	3 069.9	<b>6 394.6</b>
October	3 228.8	458.6	3 687.4	2 102.3	<b>5 789.7</b>
November	2 552.2	463.6	3 015.8	2 234.5	<b>5 250.4</b>
December	2 268.3	459.4	2 727.7	1 816.3	<b>4 544.0</b>
<b>2009</b>					
January	2 143.4	464.8	2 608.2	2 135.5	<b>4 743.8</b>
February	2 507.8	457.5	2 965.3	2 471.1	<b>5 436.4</b>
March	2 567.1	464.6	3 031.7	2 106.3	<b>5 138.0</b>
April	2 612.9	508.4	3 121.4	2 113.9	<b>5 235.2</b>
May	2 438.6	446.1	2 884.7	1 693.2	<b>4 577.9</b>
June	2 623.1	436.8	3 059.8	3 111.5	<b>6 171.4</b>
July	2 868.6	507.5	3 376.1	3 120.6	<b>6 496.7</b>
August	2 870.2	528.9	3 399.1	5 270.2	<b>8 669.3</b>
September	2 893.0	523.7	3 416.7	3 314.8	<b>6 731.5</b>
TREND					
<b>2008</b>					
August	3 077.7	497.7	3 575.4	3 054.3	<b>6 629.7</b>
September	2 942.9	486.4	3 429.3	2 804.9	<b>6 234.2</b>
October	2 778.7	472.9	3 251.5	2 498.7	<b>5 750.3</b>
November	2 618.4	463.2	3 081.6	2 228.5	<b>5 310.0</b>
December	2 484.0	460.3	2 944.3	2 052.6	<b>4 996.9</b>
<b>2009</b>					
January	2 396.5	462.0	2 858.4	1 976.8	<b>4 835.3</b>
February	2 371.7	463.9	2 835.6	1 959.6	<b>4 795.2</b>
March	2 410.2	464.5	2 874.7	1 963.5	<b>4 838.2</b>
April	2 496.8	466.5	2 963.3	1 955.0	<b>4 918.2</b>
May	2 592.6	471.5	3 064.1	1 918.9	<b>4 983.1</b>
June	2 673.0	480.3	3 153.3	1 869.2	<b>5 022.5</b>
July	2 752.0	491.9	3 243.9	1 816.8	<b>5 060.7</b>
August	2 825.1	504.8	3 330.0	1 768.2	<b>5 098.2</b>
September	2 892.3	516.6	3 408.9	1 708.7	<b>5 117.6</b>

(a) Refer to Explanatory Notes, paragraph 13.

## VALUE OF BUILDING APPROVED, Percentage change

Month	New residential building	Alterations and additions to residential buildings(a)	Total residential building	Non- residential building	Total building
	%	%	%	%	%
ORIGINAL					
<b>2008</b>					
August	-13.4	-12.4	-13.2	-0.4	-7.1
September	0.7	-0.4	0.6	-13.2	-6.5
October	15.6	-6.7	12.3	-31.8	-8.7
November	-29.2	-5.4	-26.3	0.5	-16.7
December	-14.7	-20.0	-15.6	-26.4	-20.2
<b>2009</b>					
January	-20.4	-3.0	-17.8	28.0	0.4
February	40.9	18.2	36.9	7.7	22.1
March	5.4	9.6	6.1	-4.0	1.6
April	-0.6	-4.3	-1.2	-11.6	-5.6
May	-2.3	-0.1	-1.9	-18.0	-8.2
June	12.4	—	10.5	102.9	43.1
July	20.4	21.3	20.5	2.5	11.5
August	-11.9	3.4	-9.8	65.7	24.9
September	7.6	7.9	7.6	-39.3	-21.0
SEASONALLY ADJUSTED					
<b>2008</b>					
August	-1.4	-10.3	-2.8	5.9	1.5
September	-6.6	-1.6	-5.9	-16.1	-11.1
October	13.6	-5.0	10.9	-31.5	-9.5
November	-21.0	1.1	-18.2	6.3	-9.3
December	-11.1	-0.9	-9.6	-18.7	-13.5
<b>2009</b>					
January	-5.5	1.2	-4.4	17.6	4.4
February	17.0	-1.6	13.7	15.7	14.6
March	2.4	1.5	2.2	-14.8	-5.5
April	1.8	9.4	3.0	0.4	1.9
May	-6.7	-12.3	-7.6	-19.9	-12.6
June	7.6	-2.1	6.1	83.8	34.8
July	9.4	16.2	10.3	0.3	5.3
August	0.1	4.2	0.7	68.9	33.4
September	0.8	-1.0	0.5	-37.1	-22.4
TREND					
<b>2008</b>					
August	-2.4	-1.6	-2.3	-4.2	-3.2
September	-4.4	-2.3	-4.1	-8.2	-6.0
October	-5.6	-2.8	-5.2	-10.9	-7.8
November	-5.8	-2.1	-5.2	-10.8	-7.7
December	-5.1	-0.6	-4.5	-7.9	-5.9
<b>2009</b>					
January	-3.5	0.4	-2.9	-3.7	-3.2
February	-1.0	0.4	-0.8	-0.9	-0.8
March	1.6	0.1	1.4	0.2	0.9
April	3.6	0.4	3.1	-0.4	1.7
May	3.8	1.1	3.4	-1.8	1.3
June	3.1	1.9	2.9	-2.6	0.8
July	3.0	2.4	2.9	-2.8	0.8
August	2.7	2.6	2.7	-2.7	0.7
September	2.4	2.3	2.4	-3.4	0.4

— nil or rounded to zero (including null cells)

(a) Refer to Explanatory Notes, paragraph 13.

## VALUE OF TOTAL BUILDING APPROVED, States and territories

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.
Month	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
ORIGINAL									
<b>2008</b>									
July	1 449.3	1 896.9	2 514.8	484.2	1 128.6	116.5	31.4	279.9	<b>7 901.6</b>
August	1 366.6	1 813.8	2 632.4	449.0	878.8	85.7	47.2	69.2	<b>7 342.6</b>
September	1 634.6	1 783.1	1 784.4	383.4	811.2	155.2	84.0	227.1	<b>6 863.0</b>
October	1 209.3	1 574.9	1 808.4	377.5	866.3	95.9	57.8	273.0	<b>6 263.2</b>
November	1 390.8	1 343.5	1 220.1	265.2	635.8	141.0	68.3	149.7	<b>5 214.3</b>
December	947.2	1 135.1	894.5	366.8	601.7	91.3	53.8	69.2	<b>4 159.5</b>
<b>2009</b>									
January	1 049.0	1 101.5	987.2	275.4	461.7	87.0	29.5	183.5	<b>4 174.8</b>
February	866.1	1 434.4	1 063.5	343.5	562.1	82.0	60.2	686.7	<b>5 098.6</b>
March	1 403.3	1 663.2	1 003.1	269.8	550.8	85.7	114.1	89.2	<b>5 179.2</b>
April	1 138.6	1 269.6	1 272.0	428.3	546.1	78.2	64.4	91.4	<b>4 888.5</b>
May	1 040.8	1 226.7	928.7	227.6	640.2	132.2	66.3	222.7	<b>4 485.3</b>
June	1 012.0	2 185.6	1 643.3	522.8	797.4	113.2	59.2	84.3	<b>6 417.9</b>
July	1 713.4	2 099.7	1 201.8	547.8	1 049.3	189.7	89.3	265.3	<b>7 156.2</b>
August	3 522.2	2 020.2	1 163.8	489.7	1 250.0	189.8	79.5	225.4	<b>8 940.6</b>
September	1 354.7	2 568.0	1 644.1	362.4	803.7	117.8	90.5	122.7	<b>7 063.8</b>
SEASONALLY ADJUSTED									
<b>2008</b>									
July	1 508.6	1 685.7	2 240.0	477.6	966.9	na	na	na	<b>7 090.9</b>
August	1 342.3	1 766.3	2 908.7	427.2	887.0	na	na	na	<b>7 194.3</b>
September	1 328.6	1 644.8	1 670.2	390.1	813.5	na	na	na	<b>6 394.6</b>
October	1 307.3	1 387.9	1 452.8	320.7	850.7	na	na	na	<b>5 789.7</b>
November	1 252.0	1 485.3	1 211.7	280.7	609.2	na	na	na	<b>5 250.4</b>
December	1 033.4	1 308.7	1 101.1	364.8	592.6	na	na	na	<b>4 544.0</b>
<b>2009</b>									
January	1 097.6	1 343.4	1 126.6	316.2	491.2	na	na	na	<b>4 743.8</b>
February	901.5	1 456.0	1 162.6	368.1	633.4	na	na	na	<b>5 436.4</b>
March	1 459.9	1 545.3	982.2	307.3	602.1	na	na	na	<b>5 138.0</b>
April	1 173.0	1 411.1	1 380.0	345.8	588.3	na	na	na	<b>5 235.2</b>
May	1 001.0	1 308.5	960.2	258.3	581.7	na	na	na	<b>4 577.9</b>
June	977.0	2 073.7	1 575.7	495.5	785.5	na	na	na	<b>6 171.4</b>
July	1 724.5	1 824.3	1 036.5	542.2	965.7	na	na	na	<b>6 496.7</b>
August	3 494.8	1 896.1	1 190.7	482.7	1 243.3	na	na	na	<b>8 669.3</b>
September	1 175.7	2 452.9	1 577.6	365.0	797.7	na	na	na	<b>6 731.5</b>
TREND									
<b>2008</b>									
July	1 495.3	1 679.8	1 872.2	440.7	900.9	na	na	na	<b>6 847.4</b>
August	1 441.0	1 647.3	1 828.7	421.6	872.8	na	na	na	<b>6 629.7</b>
September	1 353.5	1 580.5	1 716.3	388.9	818.9	na	na	na	<b>6 234.2</b>
October	1 257.3	1 503.9	1 537.4	355.4	748.6	na	na	na	<b>5 750.3</b>
November	1 180.7	1 441.9	1 344.5	334.0	676.8	na	na	na	<b>5 310.0</b>
December	1 137.2	1 403.4	1 194.0	327.2	616.2	na	na	na	<b>4 996.9</b>
<b>2009</b>									
January	1 120.7	1 385.3	1 113.6	326.7	575.8	na	na	na	<b>4 835.3</b>
February	1 108.1	1 394.2	1 099.2	326.4	565.6	na	na	na	<b>4 795.2</b>
March	1 099.6	1 424.1	1 113.1	323.6	579.2	na	na	na	<b>4 838.2</b>
April	1 094.5	1 462.0	1 112.9	318.4	610.4	na	na	na	<b>4 918.2</b>
May	1 087.3	1 500.2	1 094.5	312.9	644.9	na	na	na	<b>4 983.1</b>
June	1 077.0	1 533.6	1 061.8	311.2	675.4	na	na	na	<b>5 022.5</b>
July	1 073.4	1 560.9	1 026.1	311.2	702.8	na	na	na	<b>5 060.7</b>
August	1 079.5	1 579.6	993.1	310.7	725.2	na	na	na	<b>5 098.2</b>
September	1 069.1	1 589.0	968.4	312.5	746.6	na	na	na	<b>5 117.6</b>

na not available

## VALUE OF TOTAL BUILDING APPROVED, Percentage change

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.
Month	%	%	%	%	%	%	%	%	%
ORIGINAL									
<b>2008</b>									
July	-14.9	14.2	42.8	-45.4	44.2	36.7	-65.4	119.6	<b>11.3</b>
August	-5.7	-4.4	4.7	-7.3	-22.1	-26.5	50.4	-75.3	<b>-7.1</b>
September	19.6	-1.7	-32.2	-14.6	-7.7	81.2	78.1	228.2	<b>-6.5</b>
October	-26.0	-11.7	1.3	-1.5	6.8	-38.2	-31.2	20.2	<b>-8.7</b>
November	15.0	-14.7	-32.5	-29.8	-26.6	47.0	18.1	-45.2	<b>-16.7</b>
December	-31.9	-15.5	-26.7	38.3	-5.4	-35.2	-21.3	-53.8	<b>-20.2</b>
<b>2009</b>									
January	10.8	-3.0	10.4	-24.9	-23.3	-4.7	-45.2	165.0	<b>0.4</b>
February	-17.4	30.2	7.7	24.7	21.7	-5.7	104.1	274.2	<b>22.1</b>
March	62.0	15.9	-5.7	-21.5	-2.0	4.5	89.7	-87.0	<b>1.6</b>
April	-18.9	-23.7	26.8	58.7	-0.8	-8.8	-43.6	2.5	<b>-5.6</b>
May	-8.6	-3.4	-27.0	-46.9	17.2	69.1	3.0	143.6	<b>-8.2</b>
June	-2.8	78.2	76.9	129.7	24.5	-14.3	-10.7	-62.2	<b>43.1</b>
July	69.3	-3.9	-26.9	4.8	31.6	67.5	50.7	214.8	<b>11.5</b>
August	105.6	-3.8	-3.2	-10.6	19.1	0.1	-10.9	-15.0	<b>24.9</b>
September	-61.5	27.1	41.3	-26.0	-35.7	-37.9	13.7	-45.6	<b>-21.0</b>
SEASONALLY ADJUSTED									
<b>2008</b>									
July	-14.4	7.5	33.3	-44.1	23.5	na	na	na	<b>2.0</b>
August	-11.0	4.8	29.9	-10.6	-8.3	na	na	na	<b>1.5</b>
September	-1.0	-6.9	-42.6	-8.7	-8.3	na	na	na	<b>-11.1</b>
October	-1.6	-15.6	-13.0	-17.8	4.6	na	na	na	<b>-9.5</b>
November	-4.2	7.0	-16.6	-12.5	-28.4	na	na	na	<b>-9.3</b>
December	-17.5	-11.9	-9.1	30.0	-2.7	na	na	na	<b>-13.5</b>
<b>2009</b>									
January	6.2	2.7	2.3	-13.3	-17.1	na	na	na	<b>4.4</b>
February	-17.9	8.4	3.2	16.4	29.0	na	na	na	<b>14.6</b>
March	61.9	6.1	-15.5	-16.5	-4.9	na	na	na	<b>-5.5</b>
April	-19.6	-8.7	40.5	12.5	-2.3	na	na	na	<b>1.9</b>
May	-14.7	-7.3	-30.4	-25.3	-1.1	na	na	na	<b>-12.6</b>
June	-2.4	58.5	64.1	91.8	35.0	na	na	na	<b>34.8</b>
July	76.5	-12.0	-34.2	9.4	22.9	na	na	na	<b>5.3</b>
August	102.7	3.9	14.9	-11.0	28.7	na	na	na	<b>33.4</b>
September	-66.4	29.4	32.5	-24.4	-35.8	na	na	na	<b>-22.4</b>
TREND									
<b>2008</b>									
July	-1.8	-0.2	0.9	0.1	-1.8	na	na	na	<b>-0.8</b>
August	-3.6	-1.9	-2.3	-4.3	-3.1	na	na	na	<b>-3.2</b>
September	-6.1	-4.1	-6.1	-7.8	-6.2	na	na	na	<b>-6.0</b>
October	-7.1	-4.8	-10.4	-8.6	-8.6	na	na	na	<b>-7.8</b>
November	-6.1	-4.1	-12.5	-6.0	-9.6	na	na	na	<b>-7.7</b>
December	-3.7	-2.7	-11.2	-2.0	-9.0	na	na	na	<b>-5.9</b>
<b>2009</b>									
January	-1.4	-1.3	-6.7	-0.2	-6.6	na	na	na	<b>-3.2</b>
February	-1.1	0.6	-1.3	-0.1	-1.8	na	na	na	<b>-0.8</b>
March	-0.8	2.1	1.3	-0.9	2.4	na	na	na	<b>0.9</b>
April	-0.5	2.7	—	-1.6	5.4	na	na	na	<b>1.7</b>
May	-0.7	2.6	-1.7	-1.7	5.7	na	na	na	<b>1.3</b>
June	-0.9	2.2	-3.0	-0.6	4.7	na	na	na	<b>0.8</b>
July	-0.3	1.8	-3.4	—	4.1	na	na	na	<b>0.8</b>
August	0.6	1.2	-3.2	-0.2	3.2	na	na	na	<b>0.7</b>
September	-1.0	0.6	-2.5	0.6	2.9	na	na	na	<b>0.4</b>

— nil or rounded to zero (including null cells)

na not available

## VALUE OF RESIDENTIAL BUILDING APPROVED, States and territories

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.
Month	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
ORIGINAL									
<b>2008</b>									
July	838.2	1 200.4	982.9	288.1	608.8	99.9	15.1	85.4	<b>4 118.8</b>
August	710.4	1 028.8	878.2	215.0	622.5	58.1	24.8	36.1	<b>3 573.9</b>
September	672.5	988.2	1 023.4	282.8	474.9	67.0	45.0	39.8	<b>3 593.6</b>
October	780.0	1 078.8	1 206.8	208.3	525.3	67.4	29.3	138.8	<b>4 034.7</b>
November	584.6	834.9	762.1	201.8	422.8	66.3	51.6	50.1	<b>2 974.3</b>
December	580.1	773.5	480.5	195.0	378.7	52.7	17.7	32.7	<b>2 510.9</b>
<b>2009</b>									
January	413.3	647.2	418.8	158.5	339.4	53.4	14.6	19.4	<b>2 064.5</b>
February	522.6	985.1	566.6	201.3	430.9	48.5	30.0	41.3	<b>2 826.4</b>
March	533.8	1 072.4	638.0	210.9	391.2	57.7	39.4	54.0	<b>2 997.4</b>
April	644.8	882.5	651.3	206.4	407.1	55.7	42.6	70.4	<b>2 960.8</b>
May	609.2	873.4	584.3	177.7	500.2	73.4	32.5	53.3	<b>2 904.0</b>
June	635.7	1 042.9	660.7	216.9	493.1	64.8	39.7	54.8	<b>3 208.6</b>
July	761.1	1 316.9	768.6	225.9	527.6	60.3	39.0	168.2	<b>3 867.7</b>
August	766.6	1 098.5	720.7	218.4	515.7	72.0	37.3	61.0	<b>3 490.2</b>
September	836.6	1 183.1	752.5	228.8	538.9	78.5	46.4	91.0	<b>3 755.8</b>
SEASONALLY ADJUSTED									
<b>2008</b>									
July	765.6	1 001.4	883.0	258.9	550.6	na	na	na	<b>3 635.0</b>
August	686.7	1 017.8	882.4	232.6	588.3	na	na	na	<b>3 534.1</b>
September	574.7	948.1	928.1	246.1	488.9	na	na	na	<b>3 324.7</b>
October	778.2	923.6	974.1	208.2	556.8	na	na	na	<b>3 687.4</b>
November	607.6	911.2	770.9	183.8	385.0	na	na	na	<b>3 015.8</b>
December	621.0	849.5	556.9	199.7	387.1	na	na	na	<b>2 727.7</b>
<b>2009</b>									
January	499.2	851.1	566.9	193.2	375.4	na	na	na	<b>2 608.2</b>
February	548.3	976.6	626.6	209.9	467.9	na	na	na	<b>2 965.3</b>
March	568.6	1 061.4	608.1	219.1	429.1	na	na	na	<b>3 031.7</b>
April	684.6	953.0	668.9	216.3	433.1	na	na	na	<b>3 121.4</b>
May	570.8	926.9	614.5	187.8	434.8	na	na	na	<b>2 884.7</b>
June	581.0	1 001.1	643.2	201.3	486.7	na	na	na	<b>3 059.8</b>
July	683.9	1 075.3	676.0	208.7	481.6	na	na	na	<b>3 376.1</b>
August	757.4	1 038.9	702.6	222.9	496.8	na	na	na	<b>3 399.1</b>
September	734.2	1 095.0	661.6	209.9	520.1	na	na	na	<b>3 416.7</b>
TREND									
<b>2008</b>									
July	732.4	997.2	944.7	253.4	555.8	na	na	na	<b>3 660.5</b>
August	710.1	985.5	919.7	245.6	535.1	na	na	na	<b>3 575.4</b>
September	683.1	956.8	882.3	230.7	507.3	na	na	na	<b>3 429.3</b>
October	652.1	923.9	826.8	214.2	475.9	na	na	na	<b>3 251.5</b>
November	620.5	902.3	755.8	202.9	445.0	na	na	na	<b>3 081.6</b>
December	593.2	900.3	684.6	199.0	420.9	na	na	na	<b>2 944.3</b>
<b>2009</b>									
January	570.6	912.9	627.9	200.2	408.3	na	na	na	<b>2 858.4</b>
February	554.5	934.2	598.3	202.9	411.3	na	na	na	<b>2 835.6</b>
March	552.2	957.3	598.8	205.5	423.9	na	na	na	<b>2 874.7</b>
April	569.1	977.8	620.5	206.9	440.4	na	na	na	<b>2 963.3</b>
May	598.7	995.0	643.1	206.6	455.9	na	na	na	<b>3 064.1</b>
June	629.2	1 010.9	655.9	206.7	469.1	na	na	na	<b>3 153.3</b>
July	657.7	1 029.9	665.6	208.0	483.3	na	na	na	<b>3 243.9</b>
August	682.4	1 049.9	673.8	209.8	496.5	na	na	na	<b>3 330.0</b>
September	702.5	1 068.4	681.3	211.7	510.9	na	na	na	<b>3 408.9</b>

na not available



## VALUE OF NON-RESIDENTIAL BUILDING APPROVED, States and territories

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.
Month	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
ORIGINAL									
<b>2008</b>									
July	611.1	696.5	1 531.9	196.1	519.8	16.6	16.2	194.5	<b>3 782.8</b>
August	656.2	785.0	1 754.1	233.9	256.3	27.5	22.4	33.1	<b>3 768.7</b>
September	962.1	794.8	761.0	100.6	336.3	88.3	39.0	187.3	<b>3 269.4</b>
October	429.3	496.1	601.6	169.2	341.1	28.5	28.6	134.2	<b>2 228.5</b>
November	806.2	508.6	458.0	63.4	213.1	74.6	16.7	99.6	<b>2 240.0</b>
December	367.1	361.6	414.0	171.8	223.0	38.6	36.1	36.5	<b>1 648.6</b>
<b>2009</b>									
January	635.7	454.2	568.4	117.0	122.3	33.6	14.9	164.1	<b>2 110.3</b>
February	343.5	449.4	496.9	142.2	131.2	33.5	30.2	645.4	<b>2 272.3</b>
March	869.4	590.8	365.1	58.9	159.6	28.0	74.7	35.2	<b>2 181.8</b>
April	493.8	387.1	620.7	221.9	139.0	22.5	21.8	21.0	<b>1 927.8</b>
May	431.6	353.3	344.4	49.9	140.0	58.8	33.9	169.4	<b>1 581.3</b>
June	376.3	1 142.7	982.5	305.9	304.3	48.5	19.5	29.5	<b>3 209.2</b>
July	952.3	782.8	433.2	321.9	521.7	129.4	50.3	97.1	<b>3 288.5</b>
August	2 755.5	921.7	443.1	271.3	734.4	117.8	42.3	164.4	<b>5 450.5</b>
September	518.1	1 384.9	891.6	133.5	264.8	39.3	44.0	31.7	<b>3 308.0</b>
SEASONALLY ADJUSTED									
<b>2008</b>									
July	742.9	684.3	1 357.0	218.7	416.3	na	na	na	<b>3 455.9</b>
August	655.6	748.4	2 026.3	194.6	298.8	na	na	na	<b>3 660.2</b>
September	754.0	696.6	742.0	144.0	324.5	na	na	na	<b>3 069.9</b>
October	529.1	464.3	478.6	112.5	293.8	na	na	na	<b>2 102.3</b>
November	644.4	574.1	440.8	96.9	224.2	na	na	na	<b>2 234.5</b>
December	412.4	459.2	544.2	165.2	205.6	na	na	na	<b>1 816.3</b>
<b>2009</b>									
January	598.4	492.3	559.6	123.0	115.8	na	na	na	<b>2 135.5</b>
February	353.1	479.4	536.0	158.2	165.4	na	na	na	<b>2 471.1</b>
March	891.2	483.9	374.1	88.2	173.0	na	na	na	<b>2 106.3</b>
April	488.5	458.2	711.1	129.5	155.1	na	na	na	<b>2 113.9</b>
May	430.2	381.6	345.8	70.5	146.9	na	na	na	<b>1 693.2</b>
June	395.9	1 072.7	932.6	294.2	298.8	na	na	na	<b>3 111.5</b>
July	1 040.6	749.0	360.5	333.4	484.1	na	na	na	<b>3 120.6</b>
August	2 737.3	857.3	488.1	259.8	746.5	na	na	na	<b>5 270.2</b>
September	441.6	1 358.0	916.1	155.0	277.6	na	na	na	<b>3 314.8</b>
TREND									
<b>2008</b>									
July	762.9	682.6	927.6	187.4	345.1	na	na	na	<b>3 186.9</b>
August	730.9	661.8	909.0	176.0	337.7	na	na	na	<b>3 054.3</b>
September	670.4	623.7	834.0	158.1	311.6	na	na	na	<b>2 804.9</b>
October	605.2	580.0	710.6	141.2	272.7	na	na	na	<b>2 498.7</b>
November	560.2	539.5	588.8	131.1	231.8	na	na	na	<b>2 228.5</b>
December	544.0	503.1	509.4	128.2	195.3	na	na	na	<b>2 052.6</b>
<b>2009</b>									
January	550.1	472.4	485.7	126.5	167.5	na	na	na	<b>1 976.8</b>
February	553.6	460.0	500.9	123.5	154.3	na	na	na	<b>1 959.6</b>
March	547.4	466.8	514.2	118.1	155.4	na	na	na	<b>1 963.5</b>
April	525.4	484.2	492.4	111.4	169.9	na	na	na	<b>1 955.0</b>
May	488.6	505.2	451.4	106.3	189.0	na	na	na	<b>1 918.9</b>
June	447.8	522.7	405.8	104.4	206.2	na	na	na	<b>1 869.2</b>
July	415.7	531.1	360.5	103.2	219.5	na	na	na	<b>1 816.8</b>
August	397.1	529.7	319.2	100.9	228.8	na	na	na	<b>1 768.2</b>
September	366.6	520.5	287.1	100.8	235.8	na	na	na	<b>1 708.7</b>

na not available

VALUE OF BUILDING APPROVED, By sector: **Original**

<i>Period</i>	<i>New houses</i>	<i>New other residential building</i>	<i>Alterations and additions creating dwellings</i>	<i>Alterations and additions not creating dwellings</i>	<i>Conversions</i>	<i>Total residential building</i>	<i>Non-residential building</i>	<i>Total building</i>
\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
<b>PRIVATE SECTOR</b>								
<b>2006-07</b>	23 609.6	9 658.8	68.4	5 355.8	84.5	38 777.1	22 639.3	<b>61 416.4</b>
<b>2007-08</b>	26 135.8	12 218.0	119.6	5 755.9	91.0	44 320.3	29 289.5	<b>73 609.8</b>
<b>2008-09</b>	22 684.2	8 477.6	102.3	5 395.4	64.7	36 724.3	18 841.3	<b>55 565.6</b>
<b>2008</b>								
October	2 097.8	1 385.3	3.8	486.6	4.4	3 977.9	1 642.5	<b>5 620.4</b>
November	1 789.3	654.9	4.4	453.6	0.9	2 903.1	1 639.8	<b>4 542.9</b>
December	1 547.1	543.2	3.7	362.8	0.8	2 457.7	1 291.4	<b>3 749.1</b>
<b>2009</b>								
January	1 316.9	352.5	5.2	326.9	25.1	2 026.7	947.9	<b>2 974.6</b>
February	1 655.1	694.2	18.8	395.6	4.4	2 768.1	1 189.5	<b>3 957.6</b>
March	1 838.7	620.8	13.8	449.4	3.8	2 926.5	1 422.9	<b>4 349.4</b>
April	1 826.2	582.5	13.6	426.0	7.3	2 855.6	1 187.5	<b>4 043.1</b>
May	1 976.9	334.7	5.6	445.1	1.2	2 763.5	987.7	<b>3 751.2</b>
June	2 160.4	399.0	11.6	430.6	1.5	3 003.1	1 465.8	<b>4 468.8</b>
July	2 291.6	849.1	2.9	533.7	7.8	3 685.1	1 811.9	<b>5 497.0</b>
August	2 313.8	489.4	2.5	541.9	9.5	3 357.1	2 323.0	<b>5 680.1</b>
September	2 309.5	716.2	1.1	533.9	74.7	3 635.4	1 292.8	<b>4 928.3</b>
<b>PUBLIC SECTOR</b>								
<b>2006-07</b>	428.4	290.1	1.9	172.6	0.2	893.1	5 598.0	<b>6 491.1</b>
<b>2007-08</b>	453.7	422.0	11.4	120.6	8.4	1 016.1	7 858.1	<b>8 874.2</b>
<b>2008-09</b>	420.0	496.8	3.6	119.1	4.0	1 043.5	11 379.3	<b>12 422.9</b>
<b>2008</b>								
October	33.6	17.4	—	5.8	—	56.8	585.9	<b>642.7</b>
November	24.1	32.4	2.5	10.9	1.2	71.2	600.3	<b>671.4</b>
December	18.1	23.6	—	11.4	—	53.2	357.2	<b>410.4</b>
<b>2009</b>								
January	14.7	12.8	—	10.0	0.3	37.8	1 162.4	<b>1 200.2</b>
February	20.3	22.2	—	15.7	—	58.3	1 082.8	<b>1 141.0</b>
March	36.1	25.5	—	9.2	—	70.9	758.9	<b>829.8</b>
April	54.9	41.3	0.9	8.1	—	105.1	740.3	<b>845.4</b>
May	44.7	92.2	—	3.6	—	140.5	593.6	<b>734.1</b>
June	59.4	134.3	—	11.8	—	205.5	1 743.5	<b>1 949.0</b>
July	63.4	111.0	2.3	5.9	—	182.6	1 476.6	<b>1 659.2</b>
August	64.0	51.7	—	17.3	—	133.0	3 127.5	<b>3 260.6</b>
September	63.7	50.0	—	6.7	—	120.4	2 015.1	<b>2 135.5</b>
<b>TOTAL</b>								
<b>2006-07</b>	24 038.0	9 948.9	70.3	5 528.3	84.7	39 670.2	28 237.3	<b>67 907.5</b>
<b>2007-08</b>	26 589.5	12 640.0	131.0	5 876.5	99.4	45 336.3	37 147.6	<b>82 483.9</b>
<b>2008-09</b>	23 104.2	8 974.4	105.9	5 514.6	68.7	37 767.8	30 220.6	<b>67 988.4</b>
<b>2008</b>								
October	2 131.5	1 402.7	3.8	492.4	4.4	4 034.7	2 228.5	<b>6 263.2</b>
November	1 813.4	687.3	6.9	464.5	2.2	2 974.3	2 240.0	<b>5 214.3</b>
December	1 565.2	566.9	3.7	374.2	0.8	2 510.9	1 648.6	<b>4 159.5</b>
<b>2009</b>								
January	1 331.6	365.3	5.2	336.9	25.4	2 064.5	2 110.3	<b>4 174.8</b>
February	1 675.4	716.4	18.8	411.3	4.4	2 826.4	2 272.3	<b>5 098.6</b>
March	1 874.8	646.3	13.8	458.6	3.8	2 997.4	2 181.8	<b>5 179.2</b>
April	1 881.1	623.8	14.5	434.1	7.3	2 960.8	1 927.8	<b>4 888.5</b>
May	2 021.6	426.9	5.6	448.7	1.2	2 904.0	1 581.3	<b>4 485.3</b>
June	2 219.9	533.3	11.6	442.3	1.5	3 208.6	3 209.2	<b>6 417.9</b>
July	2 355.0	960.1	5.2	539.5	7.8	3 867.7	3 288.5	<b>7 156.2</b>
August	2 377.8	541.2	2.5	559.2	9.5	3 490.2	5 450.5	<b>8 940.6</b>
September	2 373.2	766.2	1.1	540.6	74.7	3 755.8	3 308.0	<b>7 063.8</b>

— nil or rounded to zero (including null cells)

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

<i>States and territories</i>	<i>New houses</i>	<i>New other residential building</i>	<i>Alterations and additions creating dwellings</i>	<i>Alterations and additions not creating dwellings</i>	<i>Conversions</i>	<i>Total residential building</i>	<i>Non-residential building</i>	<i>Total building</i>
\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
<b>PRIVATE SECTOR</b>								
NSW	379.4	204.6	0.2	157.6	74.6	816.3	370.4	1 186.7
Vic.	768.8	251.9	0.2	143.3	0.1	1 164.3	426.8	1 591.1
Qld	478.0	133.7	—	109.9	—	721.6	218.2	939.8
SA	149.2	36.5	—	34.2	—	219.9	49.6	269.5
WA	399.4	48.8	0.1	58.2	—	506.4	177.2	683.7
Tas.	57.1	8.5	—	11.7	—	77.3	22.1	99.4
NT	21.3	8.1	0.6	9.0	—	39.1	16.9	56.0
ACT	56.3	24.3	—	10.0	—	90.6	11.6	102.2
<i>Aust.</i>	<i>2 309.5</i>	<i>716.2</i>	<i>1.1</i>	<i>533.9</i>	<i>74.7</i>	<i>3 635.4</i>	<i>1 292.8</i>	<i>4 928.3</i>
<b>PUBLIC SECTOR</b>								
NSW	6.2	13.1	—	1.0	—	20.3	147.6	168.0
Vic.	10.6	4.9	—	3.3	—	18.8	958.1	976.9
Qld	20.2	10.5	—	0.2	—	30.9	673.4	704.3
SA	6.9	1.7	—	0.4	—	8.9	84.0	92.9
WA	11.3	19.7	—	1.4	—	32.4	87.6	120.0
Tas.	1.2	—	—	0.1	—	1.3	17.2	18.5
NT	7.0	—	—	0.4	—	7.4	27.1	34.5
ACT	0.3	—	—	—	—	0.3	20.2	20.5
<i>Aust.</i>	<i>63.7</i>	<i>50.0</i>	<i>—</i>	<i>6.7</i>	<i>—</i>	<i>120.4</i>	<i>2 015.1</i>	<i>2 135.5</i>
<b>TOTAL</b>								
NSW	385.6	217.7	0.2	158.6	74.6	836.6	518.1	1 354.7
Vic.	779.4	256.8	0.2	146.6	0.1	1 183.1	1 384.9	2 568.0
Qld	498.2	144.2	—	110.1	—	752.5	891.6	1 644.1
SA	156.1	38.2	—	34.6	—	228.8	133.5	362.4
WA	410.7	68.5	0.1	59.5	—	538.9	264.8	803.7
Tas.	58.3	8.5	—	11.8	—	78.5	39.3	117.8
NT	28.4	8.1	0.6	9.4	—	46.4	44.0	90.5
ACT	56.7	24.3	—	10.0	—	91.0	31.7	122.7
<i>Aust.</i>	<i>2 373.2</i>	<i>766.2</i>	<i>1.1</i>	<i>540.6</i>	<i>74.7</i>	<i>3 755.8</i>	<i>3 308.0</i>	<i>7 063.8</i>

— nil or rounded to zero (including null cells)

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

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
<b>Commercial</b>									
Retail/wholesale trade	114.1	98.0	55.0	9.5	25.6	2.7	1.9	1.7	308.6
Transport	4.8	16.1	0.5	0.1	1.3	—	—	—	22.8
Offices	41.4	87.8	87.7	11.9	31.5	3.1	4.8	2.0	270.1
Other commercial n.e.c.	14.2	1.7	4.3	1.4	2.5	0.1	1.1	—	25.4
<i>Total commercial</i>	<i>174.5</i>	<i>203.6</i>	<i>147.6</i>	<i>22.9</i>	<i>61.0</i>	<i>5.9</i>	<i>7.8</i>	<i>3.7</i>	<i>626.9</i>
<b>Industrial</b>									
Factories	14.1	17.6	2.9	4.2	9.6	3.9	0.1	—	52.3
Warehouses	38.3	27.2	34.4	4.1	28.3	1.0	2.8	—	136.1
Agricultural/aquacultural	0.8	2.4	0.9	3.1	4.3	0.1	0.2	—	11.7
Other industrial n.e.c.	5.1	1.9	9.4	0.6	0.4	0.3	—	—	17.7
<i>Total industrial</i>	<i>58.3</i>	<i>49.0</i>	<i>47.5</i>	<i>12.0</i>	<i>42.6</i>	<i>5.3</i>	<i>3.1</i>	<i>—</i>	<i>217.8</i>
<b>Other non-residential</b>									
Educational	87.0	1 050.2	651.9	75.0	106.6	23.6	27.3	11.7	2 033.2
Religious	1.2	2.7	1.4	2.2	2.9	2.7	2.8	—	15.9
Aged care facilities	38.2	4.8	—	1.3	5.3	1.2	—	—	50.8
Health	89.0	16.0	22.1	3.9	3.2	0.1	2.2	14.0	150.4
Entertainment and recreation	40.6	40.6	7.9	7.1	21.2	—	—	0.4	117.9
Accommodation	22.8	3.0	4.2	0.3	3.5	—	0.1	—	34.0
Other non-residential n.e.c.	6.5	14.9	9.0	8.9	18.6	0.6	0.8	1.9	61.1
<i>Total other non-residential</i>	<i>285.3</i>	<i>1 132.3</i>	<i>696.5</i>	<i>98.7</i>	<i>161.3</i>	<i>28.1</i>	<i>33.1</i>	<i>28.0</i>	<i>2 463.3</i>
<b>Total non-residential</b>	<b>518.1</b>	<b>1 384.9</b>	<b>891.6</b>	<b>133.5</b>	<b>264.8</b>	<b>39.3</b>	<b>44.0</b>	<b>31.7</b>	<b>3 308.0</b>

— 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
PRIVATE SECTOR									
Commercial									
Retail/wholesale trade	112.4	97.4	54.7	9.1	25.6	2.7	1.9	1.7	305.4
Transport	3.3	0.3	0.5	0.1	—	—	—	—	4.2
Offices	24.4	84.0	38.2	10.6	29.3	2.7	3.1	1.7	194.0
Other commercial n.e.c.	14.2	1.6	4.2	1.4	2.5	—	1.1	—	25.0
<i>Total commercial</i>	<i>154.2</i>	<i>183.2</i>	<i>97.6</i>	<i>21.2</i>	<i>57.4</i>	<i>5.4</i>	<i>6.1</i>	<i>3.4</i>	<i>528.6</i>
Industrial									
Factories	14.1	17.6	2.9	4.2	9.6	3.9	0.1	—	52.3
Warehouses	38.3	27.0	32.1	4.1	28.0	1.0	2.8	—	133.3
Agricultural/aquacultural	0.8	2.4	0.9	3.1	4.3	0.1	0.2	—	11.7
Other industrial n.e.c.	5.1	0.5	9.4	0.6	0.4	0.3	—	—	16.3
<i>Total industrial</i>	<i>58.3</i>	<i>47.4</i>	<i>45.2</i>	<i>12.0</i>	<i>42.3</i>	<i>5.3</i>	<i>3.1</i>	<i>—</i>	<i>213.6</i>
Other non-residential									
Educational	51.5	141.3	41.7	11.7	33.8	7.4	3.7	5.9	297.0
Religious	1.2	2.7	1.4	2.2	2.9	2.7	2.8	—	15.9
Aged care facilities	38.2	3.8	—	1.3	4.6	1.2	—	—	49.1
Health	6.2	8.6	18.2	0.3	0.5	0.1	0.5	—	34.3
Entertainment and recreation	32.8	27.9	4.8	0.4	13.8	—	—	0.4	80.1
Accommodation	22.8	3.0	4.2	0.3	3.5	—	0.1	—	34.0
Other non-residential n.e.c.	5.3	8.7	5.0	0.2	18.4	0.1	0.7	1.9	40.3
<i>Total other non-residential</i>	<i>157.9</i>	<i>196.1</i>	<i>75.3</i>	<i>16.5</i>	<i>77.5</i>	<i>11.4</i>	<i>7.8</i>	<i>8.1</i>	<i>550.6</i>
<b>Total non-residential</b>	<b>370.4</b>	<b>426.8</b>	<b>218.2</b>	<b>49.6</b>	<b>177.2</b>	<b>22.1</b>	<b>16.9</b>	<b>11.6</b>	<b>1 292.8</b>
PUBLIC SECTOR									
Commercial									
Retail/wholesale trade	1.7	0.7	0.3	0.5	—	—	—	0.1	3.2
Transport	1.5	15.8	—	—	1.3	—	—	—	18.6
Offices	17.0	3.8	49.5	1.2	2.2	0.4	1.7	0.2	76.1
Other commercial n.e.c.	—	0.1	0.1	—	—	0.1	—	—	0.3
<i>Total commercial</i>	<i>20.2</i>	<i>20.3</i>	<i>50.0</i>	<i>1.7</i>	<i>3.6</i>	<i>0.5</i>	<i>1.7</i>	<i>0.3</i>	<i>98.3</i>
Industrial									
Factories	—	—	—	—	—	—	—	—	—
Warehouses	0.1	0.2	2.3	—	0.3	—	—	—	2.8
Agricultural/aquacultural	—	—	—	—	—	—	—	—	—
Other industrial n.e.c.	—	1.4	—	—	—	—	—	—	1.4
<i>Total industrial</i>	<i>0.1</i>	<i>1.6</i>	<i>2.3</i>	<i>—</i>	<i>0.3</i>	<i>—</i>	<i>—</i>	<i>—</i>	<i>4.2</i>
Other non-residential									
Educational	35.5	908.9	610.2	63.3	72.8	16.2	23.6	5.9	1 736.3
Religious	—	—	—	—	—	—	—	—	—
Aged care facilities	—	1.0	—	—	0.7	—	—	—	1.7
Health	82.8	7.4	3.9	3.6	2.7	—	1.7	14.0	116.1
Entertainment and recreation	7.8	12.7	3.1	6.7	7.4	—	—	—	37.7
Accommodation	—	—	—	—	—	—	—	—	—
Other non-residential n.e.c.	1.3	6.2	3.9	8.7	0.2	0.5	0.1	—	20.9
<i>Total other non-residential</i>	<i>127.3</i>	<i>936.1</i>	<i>621.1</i>	<i>82.3</i>	<i>83.8</i>	<i>16.7</i>	<i>25.4</i>	<i>19.9</i>	<i>1 912.6</i>
<b>Total non-residential</b>	<b>147.6</b>	<b>958.1</b>	<b>673.4</b>	<b>84.0</b>	<b>87.6</b>	<b>17.2</b>	<b>27.1</b>	<b>20.2</b>	<b>2 015.1</b>

— nil or rounded to zero (including null cells)

	\$50,000 to less than \$1m	\$1m to less than \$5m	\$5m and over	Total
BUILDING JOBS (no.)				
Commercial				
Retail/wholesale trade	827	40	6	873
Transport	11	3	2	16
Offices	330	33	9	372
Other commercial n.e.c.	23	4	1	28
<i>Total commercial</i>	<i>1 191</i>	<i>80</i>	<i>18</i>	<i>1 289</i>
Industrial				
Factories	57	12	1	70
Warehouses	135	36	4	175
Agricultural/aquacultural	54	3	—	57
Other industrial n.e.c.	38	3	1	42
<i>Total industrial</i>	<i>284</i>	<i>54</i>	<i>6</i>	<i>344</i>
Other non-residential				
Educational	513	709	10	1 232
Religious	23	3	—	26
Aged care facilities	11	8	3	22
Health	47	15	4	66
Entertainment and recreation	72	16	7	95
Accommodation	26	4	2	32
Other non-residential n.e.c.	85	12	2	99
<i>Total other non-residential</i>	<i>777</i>	<i>767</i>	<i>28</i>	<i>1 572</i>
<b>Total non-residential</b>	<b>2 252</b>	<b>901</b>	<b>52</b>	<b>3 205</b>

VALUE (\$m)				
Commercial				
Retail/wholesale trade	143.8	83.2	81.6	308.6
Transport	2.2	5.6	15.0	22.8
Offices	79.9	66.7	123.5	270.1
Other commercial n.e.c.	6.8	7.2	11.3	25.4
<i>Total commercial</i>	<i>232.7</i>	<i>162.8</i>	<i>231.4</i>	<i>626.9</i>
Industrial				
Factories	18.7	28.2	5.4	52.3
Warehouses	39.1	63.4	33.7	136.1
Agricultural/aquacultural	5.6	6.0	—	11.7
Other industrial n.e.c.	7.2	4.5	6.0	17.7
<i>Total industrial</i>	<i>70.6</i>	<i>102.2</i>	<i>45.1</i>	<i>217.8</i>
Other non-residential				
Educational	260.8	1 674.6	97.8	2 033.2
Religious	9.4	6.5	—	15.9
Aged care facilities	4.8	16.0	30.0	50.8
Health	9.8	31.2	109.4	150.4
Entertainment and recreation	18.7	33.6	65.6	117.9
Accommodation	8.0	9.4	16.6	34.0
Other non-residential n.e.c.	19.1	24.5	17.5	61.1
<i>Total other non-residential</i>	<i>330.6</i>	<i>1 795.8</i>	<i>336.8</i>	<i>2 463.3</i>
<b>Total non-residential</b>	<b>633.9</b>	<b>2 060.8</b>	<b>613.3</b>	<b>3 308.0</b>

— 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
ORIGINAL (\$m)							
<b>2006-07</b>	24 038.0	9 948.9	33 986.9	5 683.3	39 670.2	28 237.3	67 907.5
<b>2007-08</b>	25 241.4	11 867.7	37 109.1	5 812.0	42 921.2	34 679.6	77 600.8
<b>2008-09</b>	21 193.9	8 253.4	29 447.3	5 219.3	34 666.6	27 662.6	62 329.2
<b>2008</b>							
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	3 095.5	9 434.0	1 436.8	10 870.7	8 686.6	19 557.4
September Qtr	6 050.8	2 711.4	8 762.1	1 554.7	10 316.8	9 682.0	19 998.8
December Qtr	5 054.7	2 429.6	7 484.4	1 241.1	8 725.5	5 504.5	14 230.0
<b>2009</b>							
March Qtr	4 509.2	1 615.3	6 124.6	1 180.1	7 304.7	6 075.4	13 380.1
June Qtr	5 579.2	1 497.1	7 076.3	1 243.4	8 319.6	6 400.7	14 720.4
SEASONALLY ADJUSTED (\$m)							
<b>2008</b>							
March Qtr	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	9 093.7	18 740.3
December Qtr	5 103.8	2 319.6	7 423.3	1 280.0	8 703.4	5 622.3	14 325.6
<b>2009</b>							
March Qtr	4 905.4	1 741.7	6 647.1	1 257.8	7 904.9	6 170.4	14 075.3
June Qtr	5 502.4	1 529.8	7 032.2	1 219.4	8 251.6	6 605.1	14 856.7
TREND (\$m)							
<b>2008</b>							
March Qtr	6 381.8	3 096.8	9 478.6	1 468.2	10 946.9	9 293.4	20 240.2
June Qtr	6 047.2	2 932.6	8 979.8	1 435.7	10 415.5	9 008.0	19 423.5
September Qtr	5 542.9	2 602.4	8 145.3	1 384.3	9 529.6	7 931.3	17 460.9
December Qtr	5 219.0	2 234.8	7 458.6	1 321.3	8 779.9	6 865.8	15 649.6
<b>2009</b>							
March Qtr	5 125.0	1 843.7	6 971.3	1 260.4	8 231.7	6 178.4	14 412.2
June Qtr	5 198.1	1 549.0	6 698.3	1 200.4	7 898.7	6 106.8	13 983.3
TREND (% change from previous quarter)							
<b>2008</b>							
March Qtr	-1.1	1.8	-0.2	-0.2	-0.2	7.1	3.0
June Qtr	-5.2	-5.3	-5.3	-2.2	-4.9	-3.1	-4.0
September Qtr	-8.3	-11.3	-9.3	-3.6	-8.5	-12.0	-10.1
December Qtr	-5.8	-14.1	-8.4	-4.6	-7.9	-13.4	-10.4
<b>2009</b>							
March Qtr	-1.8	-17.5	-6.5	-4.6	-6.2	-10.0	-7.9
June Qtr	1.4	-16.0	-3.9	-4.8	-4.0	-1.2	-3.0

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

(b) Refer to Explanatory Notes, paragraph 13.

# 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
TOTAL RESIDENTIAL BUILDING									
<b>2006–07</b>	8 994.6	9 959.7	10 517.7	2 065.4	6 462.2	635.2	471.1	564.4	<b>39 670.2</b>
<b>2007–08</b>	8 912.9	11 086.1	11 922.8	2 581.0	6 827.5	654.6	390.8	545.5	<b>42 921.2</b>
<b>2008–09</b>	6 909.1	10 686.1	7 919.5	2 314.7	5 173.7	705.8	334.9	622.7	<b>34 666.6</b>
<b>2008</b>									
March Qtr	2 013.8	2 474.9	2 447.3	523.5	1 816.0	158.0	90.0	105.6	<b>9 629.2</b>
June Qtr	2 251.5	2 745.3	2 997.9	756.9	1 702.6	166.1	79.0	171.5	<b>10 870.7</b>
September Qtr	2 055.5	2 953.6	2 581.4	716.2	1 575.8	208.3	76.5	149.5	<b>10 316.8</b>
December Qtr	1 783.0	2 521.7	2 187.2	545.0	1 225.0	171.9	86.7	205.0	<b>8 725.5</b>
<b>2009</b>									
March Qtr	1 355.3	2 575.2	1 461.6	513.9	1 073.4	147.4	72.6	105.3	<b>7 304.7</b>
June Qtr	1 715.2	2 635.6	1 689.3	539.6	1 299.6	178.3	99.2	162.8	<b>8 319.6</b>
NON-RESIDENTIAL BUILDING									
<b>2006–07</b>	7 944.8	7 870.3	6 760.7	1 197.1	2 758.5	398.5	264.9	1 042.6	<b>28 237.3</b>
<b>2007–08</b>	8 999.0	9 029.2	7 843.1	2 063.9	4 866.7	471.1	489.9	916.7	<b>34 679.6</b>
<b>2008–09</b>	6 241.7	6 615.8	8 347.6	1 662.8	2 450.5	432.7	300.6	1 610.9	<b>27 662.6</b>
<b>2008</b>									
March Qtr	1 943.6	2 734.6	2 080.1	408.7	1 109.6	82.7	74.3	159.1	<b>8 592.5</b>
June Qtr	2 395.7	1 791.5	1 940.6	871.3	1 218.8	133.3	102.0	233.5	<b>8 686.6</b>
September Qtr	1 982.0	2 017.2	3 699.9	479.7	934.1	116.6	67.7	384.8	<b>9 682.0</b>
December Qtr	1 421.0	1 273.6	1 354.1	364.1	650.6	123.1	69.6	248.4	<b>5 504.5</b>
<b>2009</b>									
March Qtr	1 660.4	1 436.6	1 375.6	288.7	356.2	81.7	100.7	775.4	<b>6 075.4</b>
June Qtr	1 178.3	1 888.4	1 918.0	530.3	509.6	111.4	62.5	202.2	<b>6 400.7</b>
TOTAL BUILDING									
<b>2006–07</b>	16 939.4	17 830.0	17 278.4	3 262.5	9 220.7	1 033.7	735.9	1 607.0	<b>67 907.5</b>
<b>2007–08</b>	17 911.9	20 115.3	19 765.9	4 644.9	11 694.2	1 125.7	880.7	1 462.2	<b>77 600.8</b>
<b>2008–09</b>	13 150.8	17 301.9	16 267.1	3 977.6	7 624.2	1 138.6	635.5	2 233.6	<b>62 329.2</b>
<b>2008</b>									
March Qtr	3 957.4	5 209.5	4 527.4	932.2	2 925.6	240.8	164.2	264.7	<b>18 221.8</b>
June Qtr	4 647.2	4 536.8	4 938.5	1 628.2	2 921.4	299.4	181.0	404.9	<b>19 557.4</b>
September Qtr	4 037.5	4 970.8	6 281.4	1 195.9	2 509.8	324.9	144.2	534.3	<b>19 998.8</b>
December Qtr	3 204.1	3 795.3	3 541.3	909.1	1 875.5	294.9	156.3	453.4	<b>14 230.0</b>
<b>2009</b>									
March Qtr	3 015.7	4 011.8	2 837.1	802.6	1 429.6	229.1	173.3	880.7	<b>13 380.1</b>
June Qtr	2 893.5	4 524.0	3 607.3	1 069.9	1 809.2	289.7	161.7	365.1	<b>14 720.4</b>

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



## WHAT IF...? REVISIONS TO TREND ESTIMATES

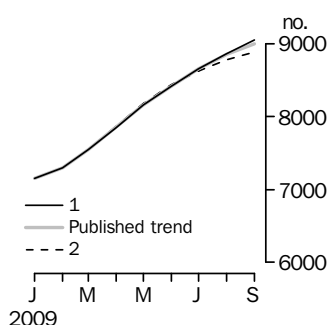
### EFFECT OF NEW SEASONALLY ADJUSTED ESTIMATES ON TREND ESTIMATES

#### 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.

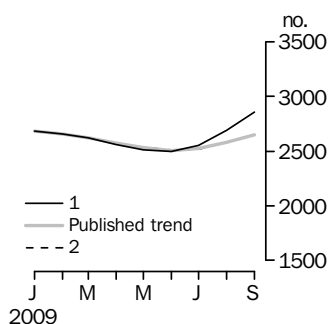
The graphs and tables which follow present the effect of two possible scenarios on the previous trend estimates: that the October seasonally adjusted estimate is higher than the September estimate by 3.6% for the number of private sector houses approved and 14% for private sector other dwelling units approved; and that the October seasonally adjusted estimate is lower than the September 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



	Trend as published		WHAT IF NEXT MONTH'S SEASONALLY ADJUSTED ESTIMATE:			
	no.	% change	(1) rises by 3.6% on Sep 2009		(2) falls by 3.6% on Sep 2009	
	no.	% change	no.	% change	no.	% change
<b>2009</b>						
April	7 858	4.1	7 852	4.0	7 864	4.2
May	8 160	3.9	8 157	3.9	8 178	4.0
June	8 422	3.2	8 421	3.2	8 432	3.1
July	8 652	2.7	8 655	2.8	8 628	2.3
August	8 849	2.3	8 866	2.4	8 776	1.7
September	8 999	1.7	9 050	2.1	8 880	1.2

#### PRIVATE SECTOR OTHER DWELLINGS



	Trend as published		WHAT IF NEXT MONTH'S SEASONALLY ADJUSTED ESTIMATE:			
	no.	% change	(1) rises by 14% on Sep 2009		(2) falls by 14% on Sep 2009	
	no.	% change	no.	% change	no.	% change
<b>2009</b>						
April	2 576	-1.7	2 560	-2.3	2 575	-1.7
May	2 533	-1.7	2 509	-2.0	2 535	-1.6
June	2 506	-1.1	2 495	-0.6	2 508	-1.1
July	2 525	0.7	2 553	2.3	2 519	0.4
August	2 580	2.2	2 692	5.4	2 579	2.4
September	2 652	2.8	2 859	6.2	2 645	2.6

## EXPLANATORY NOTES

### INTRODUCTION

### 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.

### VALUE DATA

- 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.

### OWNERSHIP

- 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.

## 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.

**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

Qld 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 no. (a)	Electronic table no. (a)	Start 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

## APPENDIX LIST OF ELECTRONIC TABLES *continued*

### VALUE

	Publication table no. (a)	Electronic table no. (a)	Start 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, South Australia	na	70	July 2000
Value of non-residential building approved, by value range, Western Australia	na	71	July 2000
Value of non-residential building approved, by value range, Tasmania	na	72	July 2000
Value of non-residential building approved, by value range, Australia	23	73	July 2000

(a) na not available

(b) .. not applicable

### CHAIN VOLUME MEASURES

	Publication table no.	Electronic table no.	Start 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

	<i>SuperTable format</i>	<i>Excel format</i>
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

<b>Accommodation</b>	Buildings primarily providing short-term or temporary accommodation, and includes the following categories: <ul style="list-style-type: none"> <li>■ Self-contained, short-term apartments (e.g. serviced apartments)</li> <li>■ Hotels (predominantly accommodation), motels, boarding houses, cabins</li> <li>■ Other short-term accommodation n.e.c. (e.g. migrant hostels, youth hostels, lodges).</li> </ul>
<b>Aged care facilities</b>	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.
<b>Agriculture/aquaculture</b>	Buildings housing, or associated with, agriculture and aquaculture activities, including bulk storage of produce (e.g. shearing shed, grain silo, shearers' quarters).
<b>Alterations and additions</b>	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.
<b>Alterations and additions to residential buildings</b>	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.
<b>Building</b>	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.
<b>Commercial</b>	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.
<b>Conversion</b>	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.
<b>Dwelling unit</b>	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.
<b>Educational</b>	Buildings used in the provision or support of educational services, including group accommodation buildings (e.g. classrooms, school canteens, dormitories).
<b>Entertainment and recreation</b>	Buildings used in the provision of entertainment and recreational facilities or services (e.g. libraries, museums, casinos, sporting facilities).
<b>Factories</b>	Buildings housing, or associated with, production and assembly processes of intermediate and final goods.
<b>Flats, units or apartments</b>	Dwellings not having their own private grounds and usually sharing a common entrance, foyer or stairwell.
<b>Health</b>	Buildings used in the provision of non-aged care medical services (e.g. nursing quarters, laboratories, clinics).

## GLOSSARY *continued*

<b>House</b>	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.
<b>Industrial</b>	Buildings used for warehousing and the production and assembly activities of industrial establishments, including factories and plants.
<b>New</b>	Building activity which will result in the creation of a building which previously did not exist.
<b>Non-residential building</b>	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.
<b>Offices</b>	Buildings primarily used in the provision of professional services or public administration (e.g. offices, insurance or finance buildings).
<b>Other dwellings</b>	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.
<b>Other residential building</b>	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 in a building of four or more 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.
<b>Religious</b>	Buildings used for or associated with worship or in support of programs sponsored by religious bodies (e.g. church, temple, church hall, dormitories).
<b>Residential building</b>	A residential building is a building consisting of one or more dwelling units. Residential buildings can be either houses or other residential buildings.
<b>Retail/wholesale trade</b>	Buildings primarily used in the sale of goods to intermediate and end users.
<b>Semidetached, row or terrace houses, townhouses</b>	Dwellings having their own private grounds with no other dwellings above or below.
<b>Transport</b>	Buildings primarily used in the provision of transport services, and includes the following categories: <ul style="list-style-type: none"> <li>■ Passenger transport buildings (e.g. passenger terminals)</li> <li>■ Non-passenger transport buildings (e.g. freight terminals)</li> <li>■ Commercial car parks (excluded are those built as part of, and intended to service, other distinct building developments)</li> <li>■ Other transport buildings n.e.c.</li> </ul>
<b>Warehouses</b>	Buildings primarily used for storage of goods, excluding produce storage.



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