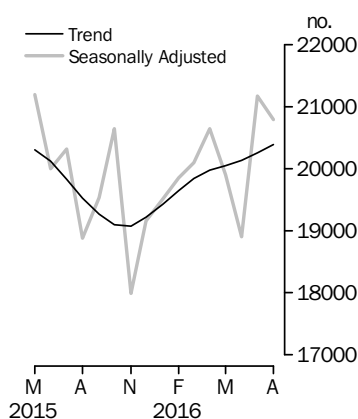


# BUILDING APPROVALS

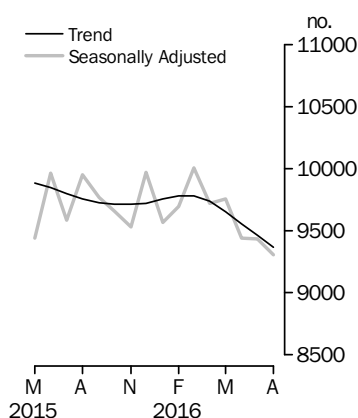
AUSTRALIA

EMBARGO: 11.30AM (CANBERRA TIME) TUES 4 OCT 2016

## 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.

## KEY FIGURES

	Aug 16	Jul 16 to Aug 16 no. % change	Aug 15 to Aug 16 % change
<b>TREND</b>			
<b>Total dwelling units approved</b>	<b>20 384</b>	<b>0.6</b>	<b>4.4</b>
Private sector houses	9 365	-1.0	-4.0
Private sector dwellings excluding houses	10 711	2.0	12.4
<b>SEASONALLY ADJUSTED</b>			
<b>Total dwelling units approved</b>	<b>20 788</b>	<b>-1.8</b>	<b>10.1</b>
Private sector houses	9 305	-1.3	-6.5
Private sector dwellings excluding houses	11 073	-3.6	26.3

## KEY POINTS

### TOTAL DWELLING UNITS

- The trend estimate for total dwellings approved rose 0.6% in August and has risen for nine months.
- The seasonally adjusted estimate for total dwellings approved fell 1.8% in August following a rise of 12.0% in the previous month.

### PRIVATE SECTOR HOUSES

- The trend estimate for private sector houses approved fell 1.0% in August and has fallen for five months.
- The seasonally adjusted estimate for private sector houses fell 1.3% in August and has fallen for three months.

### PRIVATE SECTOR DWELLINGS EXCLUDING HOUSES

- The trend estimate for private sector dwellings excluding houses rose 2.0% in August and has risen for nine months.
- The seasonally adjusted estimate for private sector dwellings excluding houses fell 3.6% in August following a rise of 24.1% in the previous month.

### VALUE OF BUILDING APPROVED

- The trend estimate of the value of total building approved fell 0.1% in August after rising for eight months. The value of residential building rose 0.7% and has risen for nine months. The value of non-residential building fell 1.8% and has fallen for two months.
- The seasonally adjusted estimate of the value of total building approved fell 7.7% in August after rising for two months. The value of residential building rose 0.5% and has risen for two months. The value of non-residential building fell 24.3% and has fallen for two months.

# NOTES

## FORTHCOMING ISSUES

ISSUE	RELEASE DATE
August 2016 - Additional	11 October 2016
September 2016	2 November 2016
September 2016 - Additional	8 November 2016
October 2016	30 November 2016
October 2016 - Additional	7 December 2016
November 2016	9 January 2017

.....

## DATA NOTES

In this release, revisions are provided for the time period from July 2015 to July 2016 and include revisions resulting from the Building Approvals Annual Review. The Building Approvals Annual Review has been operating since July 2015, requesting historical data back to the most recent large scale review (June 2012). Further information about the Annual Review and other potential sources of revisions can be found in the feature article released with the January 2016 8731.0 publication - "Revisions to Building Approval Statistics".

Small area data cubes will be released in an "Additional Information" release five business days after the main publication. The data cubes will be for Statistical Area Level 2 and Local Government Areas. Release dates are published under the "Forthcoming Issues" section of the publication and in ABS Release Advice.

In July 2016, the ABS released the second edition of the Australian Statistical Geography Standard (ASGS) (cat. no. 1270.0.55.001). The updated ASGS will be implemented in Building Approvals, Australia (cat. no. 8731.0) from the January 2017 issue, scheduled for release on 2 March 2017.

A number of time series spreadsheets contain 'np' (not available for publication) annotations. This is due to confidential data being contained in these series.

## REVISIONS THIS MONTH

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

.....

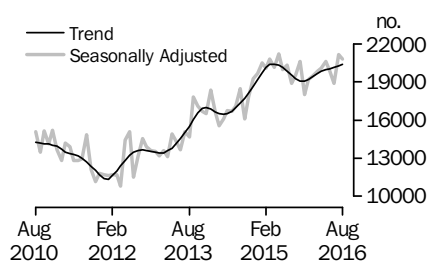
<i>Dwellings</i>	<i>2015-16</i>	<i>2016-17</i>	<i>TOTAL</i>
NSW	707	-40	667
Vic.	11	184	195
Qld	188	1	189
SA	89	7	96
WA	8	10	18
Tas.	-	-	-
NT	-2	-	-2
ACT	-	-	-
<b>Total</b>	<b>1001</b>	<b>162</b>	<b>1163</b>

.....

David W. Kalisch  
Australian Statistician

## BUILDING APPROVALS

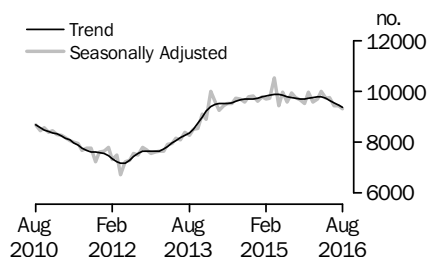
### NUMBER OF DWELLING UNITS



The trend estimate for Australia rose 0.6% in August.

In seasonally adjusted terms the estimate fell 1.8% to 20,788 dwellings.

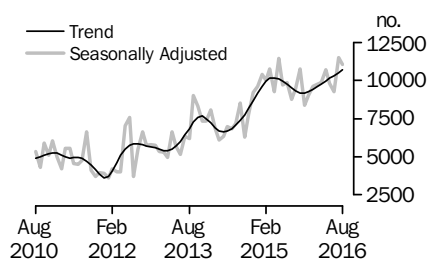
### NUMBER OF PRIVATE SECTOR HOUSES



The trend estimate for private sector houses approved fell 1.0% in August.

In seasonally adjusted terms the estimate fell 1.3% to 9,305 houses.

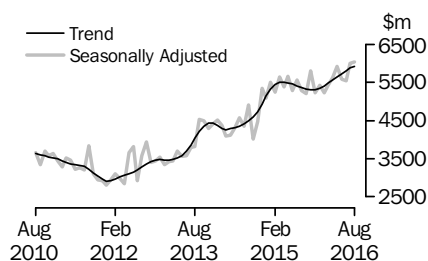
### NUMBER OF PRIVATE SECTOR DWELLINGS EXCLUDING HOUSES



The trend estimate for private sector dwelling units excluding houses rose 2.0% in August.

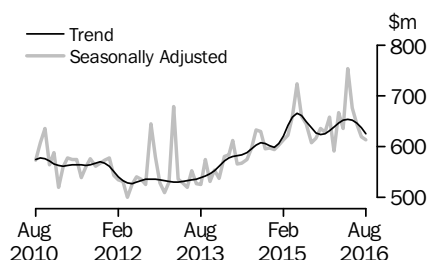
In seasonally adjusted terms the estimate fell 3.6% to 11,073 dwellings.

### VALUE OF NEW RESIDENTIAL BUILDING



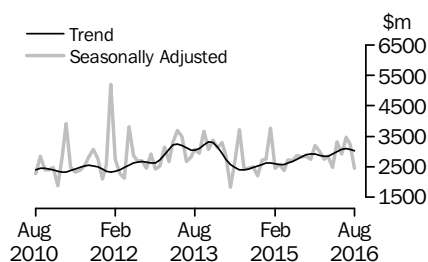
The trend estimate for the value of new residential building approved rose 1.0% in August and has risen for nine months.

### VALUE OF ALTERATIONS AND ADDITIONS TO RESIDENTIAL BUILDING



The trend estimate for the value of alterations and additions to residential building fell 1.9% in August and has fallen for four months.

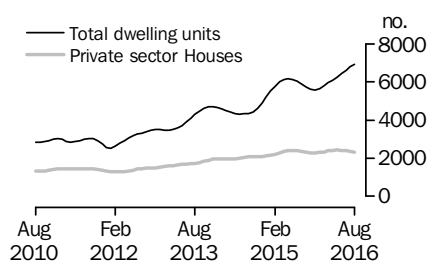
### VALUE OF NON-RESIDENTIAL BUILDING



The trend estimate for the value of non-residential building approved fell 1.8% in August and has fallen for two months.

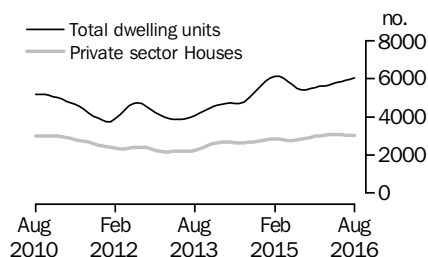
## DWELLING UNITS APPROVED STATE TRENDS

### NEW SOUTH WALES



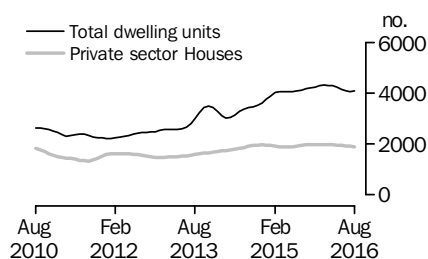
The trend estimate for total number of dwelling units approved in New South Wales rose 1.9% in August and has risen for nine months. The trend estimate for the number of private sector houses fell 1.4% in August and has fallen for four months.

### VICTORIA



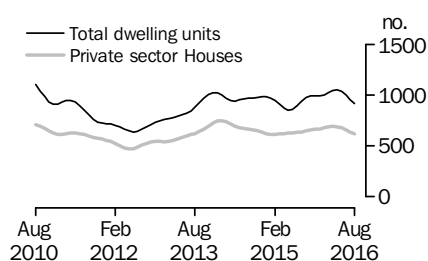
The trend estimate for total number of dwelling units approved in Victoria rose 1.2% in August and has risen for 12 months. The trend estimate for the number of private sector houses fell 0.4% in August and has fallen for five months.

### QUEENSLAND



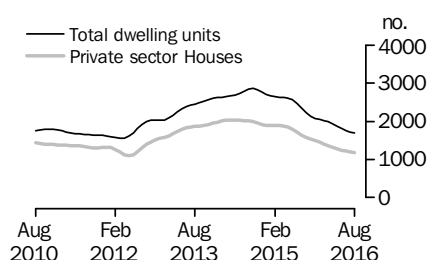
The trend estimate for total number of dwelling units approved in Queensland rose 0.3% in August after falling for six months. The trend estimate for the number of private sector houses fell 1.1% in August and has fallen for nine months.

### SOUTH AUSTRALIA



The trend estimate for total number of dwelling units approved in South Australia fell 4.3% in August and has fallen for four months. The trend estimate for the number of private sector houses fell 3.0% in August and has fallen for five months.

### WESTERN AUSTRALIA



The trend estimate for total number of dwelling units approved in Western Australia fell 1.2% in August and has fallen for 23 months. The trend estimate for the number of private sector houses fell 1.2% in August and has fallen for 17 months.

## LIST OF TABLES

*page*

### DWELLING UNITS

<b>1</b>	Dwelling units approved	6
<b>2</b>	Dwelling units approved, percentage change	7
<b>3</b>	Total dwelling units approved, states and territories	8
<b>4</b>	Total dwelling units approved, states and territories, percentage change	9
<b>5</b>	Private sector houses approved, states and territories	10
<b>6</b>	Private sector houses approved, states and territories, percentage change	11
<b>7</b>	Dwelling units approved, states and territories, original	12
<b>8</b>	Dwelling units approved, by Greater Capital City Statistical Area, original	13
<b>9</b>	Dwelling units approved, by sector, original	14
<b>10</b>	Dwelling units approved in new residential buildings, number and value, original	15

### VALUE

<b>11</b>	Value of building approved	16
<b>12</b>	Value of building approved, percentage change	17
<b>13</b>	Value of total building approved, states and territories	18
<b>14</b>	Value of total building approved, states and territories, percentage change	19
<b>15</b>	Value of residential building approved, states and territories	20
<b>16</b>	Value of non-residential building approved, states and territories	21
<b>17</b>	Value of building approved, by sector, original	22

### CHAIN VOLUME MEASURES

<b>18</b>	Value of building approved, chain volume measures	23
<b>19</b>	Value of building approved, states and territories, chain volume measures, original	24

## DWELLING UNITS APPROVED

Period	HOUSES		DWELLINGS EXCLUDING HOUSES		TOTAL		
	Private	Total	Private	Total	Private	Public	Total
	no.	no.	no.	no.	no.	no.	no.
ORIGINAL							
<b>2013-14</b>	108 612	110 363	85 707	87 168	194 319	3 212	<b>197 531</b>
<b>2014-15</b>	117 137	118 945	109 656	111 375	226 793	3 527	<b>230 320</b>
<b>2015-16</b>	117 169	118 605	114 679	116 724	231 848	3 481	<b>235 329</b>
<b>2015</b>							
September	10 401	10 511	10 031	10 199	20 432	278	<b>20 710</b>
October	10 218	10 296	12 486	12 629	22 704	221	<b>22 925</b>
November	9 815	9 881	8 928	8 934	18 743	72	<b>18 815</b>
December	8 841	8 948	9 660	9 726	18 501	173	<b>18 674</b>
<b>2016</b>							
January	7 019	7 088	8 273	8 513	15 292	309	<b>15 601</b>
February	9 705	9 820	8 784	9 037	18 489	368	<b>18 857</b>
March	9 949	10 046	9 450	9 564	19 399	211	<b>19 610</b>
April	9 409	9 525	11 353	11 411	20 762	174	<b>20 936</b>
May	10 634	10 812	9 448	9 609	20 082	339	<b>20 421</b>
June	10 034	10 225	8 099	8 162	18 133	254	<b>18 387</b>
July	9 674	9 827	11 712	11 832	21 386	273	<b>21 659</b>
August	10 505	10 698	10 509	10 749	21 014	433	<b>21 447</b>
SEASONALLY ADJUSTED							
<b>2015</b>							
September	9 768	9 878	9 492	9 660	19 260	278	<b>19 538</b>
October	9 661	9 747	10 756	10 899	20 417	229	<b>20 646</b>
November	9 534	9 610	8 371	8 377	17 904	83	<b>17 987</b>
December	9 972	10 071	9 025	9 091	18 997	165	<b>19 162</b>
<b>2016</b>							
January	9 568	9 663	9 609	9 849	19 177	335	<b>19 512</b>
February	9 697	9 810	9 788	10 041	19 485	366	<b>19 851</b>
March	10 007	10 103	9 885	9 999	19 892	210	<b>20 102</b>
April	9 721	9 863	10 721	10 779	20 442	199	<b>20 641</b>
May	9 758	9 917	9 822	9 983	19 580	321	<b>19 900</b>
June	9 440	9 587	9 258	9 321	18 697	210	<b>18 907</b>
July	9 431	9 564	11 485	11 605	20 916	253	<b>21 170</b>
August	9 305	9 475	11 073	11 313	20 379	409	<b>20 788</b>
TREND							
<b>2015</b>							
September	9 725	9 831	9 332	9 432	19 057	206	<b>19 263</b>
October	9 712	9 808	9 187	9 288	18 900	196	<b>19 096</b>
November	9 713	9 803	9 152	9 265	18 864	203	<b>19 068</b>
December	9 721	9 811	9 273	9 406	18 994	223	<b>19 216</b>
<b>2016</b>							
January	9 753	9 849	9 429	9 579	19 182	246	<b>19 428</b>
February	9 781	9 888	9 604	9 757	19 386	259	<b>19 645</b>
March	9 782	9 901	9 788	9 933	19 571	264	<b>19 834</b>
April	9 735	9 865	9 981	10 113	19 716	263	<b>19 978</b>
May	9 652	9 792	10 138	10 259	19 791	261	<b>20 051</b>
June	9 556	9 704	10 310	10 431	19 866	269	<b>20 135</b>
July	9 463	9 618	10 505	10 636	19 968	285	<b>20 254</b>
August	9 365	9 524	10 711	10 860	20 076	308	<b>20 384</b>

## DWELLING UNITS APPROVED, Percentage change

Period	HOUSES		DWELLINGS EXCLUDING HOUSES		TOTAL DWELLING UNITS		
	HOUSES		HOUSES		TOTAL DWELLING UNITS		
	Private	Total	Private	Total	Private	Public	Total
	%	%	%	%	%	%	%
ORIGINAL							
<b>2013-14</b>	17.0	16.2	28.8	28.1	22.0	-13.7	<b>21.1</b>
<b>2014-15</b>	7.8	7.8	27.9	27.8	16.7	9.8	<b>16.6</b>
<b>2015-16</b>	—	-0.3	4.6	4.8	2.2	-1.3	<b>2.2</b>
<b>2015</b>							
September	-0.1	—	14.9	16.1	6.8	69.5	<b>7.3</b>
October	-1.8	-2.0	24.5	23.8	11.1	-20.5	<b>10.7</b>
November	-3.9	-4.0	-28.5	-29.3	-17.4	-67.4	<b>-17.9</b>
December	-9.9	-9.4	8.2	8.9	-1.3	140.3	<b>-0.7</b>
<b>2016</b>							
January	-20.6	-20.8	-14.4	-12.5	-17.3	78.6	<b>-16.5</b>
February	38.3	38.5	6.2	6.2	20.9	19.1	<b>20.9</b>
March	2.5	2.3	7.6	5.8	4.9	-42.7	<b>4.0</b>
April	-5.4	-5.2	20.1	19.3	7.0	-17.5	<b>6.8</b>
May	13.0	13.5	-16.8	-15.8	-3.3	94.8	<b>-2.5</b>
June	-5.6	-5.4	-14.3	-15.1	-9.7	-25.1	<b>-10.0</b>
July	-3.6	-3.9	44.6	45.0	17.9	7.5	<b>17.8</b>
August	8.6	8.9	-10.3	-9.2	-1.7	58.6	<b>-1.0</b>
SEASONALLY ADJUSTED							
<b>2015</b>							
September	-1.8	-1.8	8.3	9.5	2.9	68.2	<b>3.5</b>
October	-1.1	-1.3	13.3	12.8	6.0	-17.6	<b>5.7</b>
November	-1.3	-1.4	-22.2	-23.1	-12.3	-64.0	<b>-12.9</b>
December	4.6	4.8	7.8	8.5	6.1	100.5	<b>6.5</b>
<b>2016</b>							
January	-4.0	-4.1	6.5	8.3	0.9	102.4	<b>1.8</b>
February	1.3	1.5	1.9	1.9	1.6	9.2	<b>1.7</b>
March	3.2	3.0	1.0	-0.4	2.1	-42.5	<b>1.3</b>
April	-2.9	-2.4	8.5	7.8	2.8	-5.3	<b>2.7</b>
May	0.4	0.6	-8.4	-7.4	-4.2	61.1	<b>-3.6</b>
June	-3.3	-3.3	-5.7	-6.6	-4.5	-34.5	<b>-5.0</b>
July	-0.1	-0.2	24.1	24.5	11.9	20.5	<b>12.0</b>
August	-1.3	-0.9	-3.6	-2.5	-2.6	61.6	<b>-1.8</b>
TREND							
<b>2015</b>							
September	-0.3	-0.4	-2.1	-2.2	-1.2	-11.3	<b>-1.3</b>
October	-0.1	-0.2	-1.5	-1.5	-0.8	-4.7	<b>-0.9</b>
November	—	-0.1	-0.4	-0.2	-0.2	3.4	<b>-0.1</b>
December	0.1	0.1	1.3	1.5	0.7	9.6	<b>0.8</b>
<b>2016</b>							
January	0.3	0.4	1.7	1.8	1.0	10.3	<b>1.1</b>
February	0.3	0.4	1.9	1.9	1.1	5.6	<b>1.1</b>
March	—	0.1	1.9	1.8	1.0	1.7	<b>1.0</b>
April	-0.5	-0.4	2.0	1.8	0.7	-0.5	<b>0.7</b>
May	-0.8	-0.7	1.6	1.4	0.4	-0.7	<b>0.4</b>
June	-1.0	-0.9	1.7	1.7	0.4	3.3	<b>0.4</b>
July	-1.0	-0.9	1.9	2.0	0.5	6.0	<b>0.6</b>
August	-1.0	-1.0	2.0	2.1	0.5	7.9	<b>0.6</b>

— nil or rounded to zero (including null cells)

## TOTAL DWELLING UNITS APPROVED, States and territories

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.
<i>Period</i>	no.	no.	no.	no.	no.	no.	no.	no.	no.
ORIGINAL									
<b>2013-14</b>	53 264	54 835	38 440	11 420	30 622	2 164	2 150	4 636	<b>197 531</b>
<b>2014-15</b>	63 052	67 636	46 650	11 361	32 686	2 867	1 813	4 255	<b>230 320</b>
<b>2015-16</b>	71 787	68 025	49 949	12 115	24 610	2 399	1 703	4 741	<b>235 329</b>
<b>2015</b>									
September	4 976	6 194	5 485	1 009	2 257	265	116	408	<b>20 710</b>
October	7 191	7 296	4 164	1 250	2 375	171	270	208	<b>22 925</b>
November	6 496	4 539	4 351	991	1 887	221	75	255	<b>18 815</b>
December	6 378	5 433	3 568	873	1 869	209	156	188	<b>18 674</b>
<b>2016</b>									
January	4 263	4 287	3 981	847	1 789	134	77	223	<b>15 601</b>
February	5 307	5 651	3 803	917	2 014	226	140	799	<b>18 857</b>
March	5 916	5 564	4 309	1 047	1 941	189	87	557	<b>19 610</b>
April	6 545	5 987	4 886	1 068	1 901	197	89	263	<b>20 936</b>
May	6 606	6 025	3 859	1 066	1 704	215	265	681	<b>20 421</b>
June	5 207	5 732	4 116	1 148	1 666	159	111	248	<b>18 387</b>
July	7 498	6 287	4 234	888	2 036	148	66	502	<b>21 659</b>
August	7 294	6 467	4 246	867	1 764	186	73	550	<b>21 447</b>
SEASONALLY ADJUSTED									
<b>2015</b>									
September	4 819	5 525	5 191	946	2 240	289	na	na	<b>19 538</b>
October	5 845	7 060	3 849	1 080	2 158	161	na	na	<b>20 646</b>
November	6 017	4 390	4 179	982	1 868	217	na	na	<b>17 987</b>
December	5 883	5 827	4 010	904	1 976	209	na	na	<b>19 162</b>
<b>2016</b>									
January	5 113	6 019	4 631	1 046	2 172	183	na	na	<b>19 512</b>
February	6 150	5 457	4 114	954	2 006	225	na	na	<b>19 851</b>
March	6 100	5 779	4 405	1 029	1 988	174	na	na	<b>20 102</b>
April	6 632	5 671	4 639	1 180	1 976	198	na	na	<b>20 641</b>
May	6 482	5 881	3 863	977	1 591	194	na	na	<b>19 900</b>
June	5 825	6 112	3 752	1 090	1 653	153	na	na	<b>18 907</b>
July	7 457	5 919	4 233	913	1 920	166	na	na	<b>21 170</b>
August	7 283	6 025	4 258	816	1 646	163	na	na	<b>20 788</b>
TREND									
<b>2015</b>									
September	5 740	5 421	4 166	976	2 229	218	157	357	<b>19 263</b>
October	5 603	5 482	4 203	993	2 137	214	155	308	<b>19 096</b>
November	5 564	5 553	4 243	995	2 078	209	146	280	<b>19 068</b>
December	5 664	5 602	4 290	993	2 044	204	133	288	<b>19 216</b>
<b>2016</b>									
January	5 823	5 623	4 316	1 000	2 014	201	123	328	<b>19 428</b>
February	5 966	5 670	4 308	1 021	1 984	197	120	379	<b>19 645</b>
March	6 084	5 738	4 289	1 043	1 941	194	123	423	<b>19 834</b>
April	6 242	5 816	4 236	1 050	1 876	188	128	443	<b>19 978</b>
May	6 432	5 867	4 160	1 034	1 806	180	127	446	<b>20 051</b>
June	6 616	5 925	4 106	1 000	1 750	173	118	448	<b>20 135</b>
July	6 804	5 985	4 074	956	1 709	166	106	454	<b>20 254</b>
August	6 934	6 054	4 088	916	1 689	159	90	454	<b>20 384</b>

na not available



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

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.
Period	%	%	%	%	%	%	%	%	%
ORIGINAL									
<b>2013–14</b>	26.8	12.2	26.9	28.8	21.6	17.4	-1.8	21.9	<b>21.1</b>
<b>2014–15</b>	18.4	23.3	21.4	-0.5	6.7	32.5	-15.7	-8.2	<b>16.6</b>
<b>2015–16</b>	13.9	0.6	7.1	6.6	-24.7	-16.3	-6.1	11.4	<b>2.2</b>
<b>2015</b>									
September	-7.9	14.0	46.0	-1.3	-18.4	19.4	7.4	-30.7	<b>7.3</b>
October	44.5	17.8	-24.1	23.9	5.2	-35.5	132.8	-49.0	<b>10.7</b>
November	-9.7	-37.8	4.5	-20.7	-20.5	29.2	-72.2	22.6	<b>-17.9</b>
December	-1.8	19.7	-18.0	-11.9	-1.0	-5.4	108.0	-26.3	<b>-0.7</b>
<b>2016</b>									
January	-33.2	-21.1	11.6	-3.0	-4.3	-35.9	-50.6	18.6	<b>-16.5</b>
February	24.5	31.8	-4.5	8.3	12.6	68.7	81.8	258.3	<b>20.9</b>
March	11.5	-1.5	13.3	14.2	-3.6	-16.4	-37.9	-30.3	<b>4.0</b>
April	10.6	7.6	13.4	2.0	-2.1	4.2	2.3	-52.8	<b>6.8</b>
May	0.9	0.6	-21.0	-0.2	-10.4	9.1	197.8	158.9	<b>-2.5</b>
June	-21.2	-4.9	6.7	7.7	-2.2	-26.0	-58.1	-63.6	<b>-10.0</b>
July	44.0	9.7	2.9	-22.6	22.2	-6.9	-40.5	102.4	<b>17.8</b>
August	-2.7	2.9	0.3	-2.4	-13.4	25.7	10.6	9.6	<b>-1.0</b>
SEASONALLY ADJUSTED									
<b>2015</b>									
September	-9.3	5.2	38.4	-10.3	-13.5	31.7	na	na	<b>3.5</b>
October	21.3	27.8	-25.8	14.2	-3.7	-44.4	na	na	<b>5.7</b>
November	3.0	-37.8	8.6	-9.1	-13.4	34.8	na	na	<b>-12.9</b>
December	-2.2	32.7	-4.0	-8.0	5.8	-3.4	na	na	<b>6.5</b>
<b>2016</b>									
January	-13.1	3.3	15.5	15.7	9.9	-12.6	na	na	<b>1.8</b>
February	20.3	-9.3	-11.2	-8.8	-7.7	22.8	na	na	<b>1.7</b>
March	-0.8	5.9	7.1	7.9	-0.9	-22.6	na	na	<b>1.3</b>
April	8.7	-1.9	5.3	14.7	-0.6	13.6	na	na	<b>2.7</b>
May	-2.3	3.7	-16.7	-17.2	-19.5	-2.0	na	na	<b>-3.6</b>
June	-10.1	3.9	-2.9	11.6	3.9	-21.3	na	na	<b>-5.0</b>
July	28.0	-3.2	12.8	-16.3	16.1	9.1	na	na	<b>12.0</b>
August	-2.3	1.8	0.6	-10.6	-14.2	-2.3	na	na	<b>-1.8</b>
TREND									
<b>2015</b>									
September	-2.7	0.2	1.1	3.5	-5.0	-2.8	0.4	-13.9	<b>-1.3</b>
October	-2.4	1.1	0.9	1.8	-4.1	-1.8	-1.2	-13.7	<b>-0.9</b>
November	-0.7	1.3	0.9	0.2	-2.8	-2.3	-5.9	-9.1	<b>-0.1</b>
December	1.8	0.9	1.1	-0.2	-1.6	-2.2	-9.1	2.6	<b>0.8</b>
<b>2016</b>									
January	2.8	0.4	0.6	0.8	-1.5	-1.9	-7.7	14.2	<b>1.1</b>
February	2.5	0.8	-0.2	2.1	-1.5	-1.7	-2.1	15.5	<b>1.1</b>
March	2.0	1.2	-0.4	2.2	-2.2	-1.7	2.3	11.6	<b>1.0</b>
April	2.6	1.4	-1.2	0.6	-3.4	-3.2	4.3	4.5	<b>0.7</b>
May	3.0	0.9	-1.8	-1.5	-3.8	-4.1	-1.1	0.8	<b>0.4</b>
June	2.9	1.0	-1.3	-3.3	-3.1	-4.1	-6.6	0.4	<b>0.4</b>
July	2.8	1.0	-0.8	-4.4	-2.3	-3.8	-10.1	1.3	<b>0.6</b>
August	1.9	1.2	0.3	-4.3	-1.2	-4.1	-14.9	—	<b>0.6</b>

— nil or rounded to zero (including null cells)

na not available

## PRIVATE SECTOR HOUSES APPROVED, States and territories

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.
<i>Period</i>	no.	no.	no.	no.	no.	no.	no.	no.	no.
ORIGINAL									
<b>2013–14</b>	22 393	29 943	20 400	8 192	23 434	1 785	752	1 713	<b>108 612</b>
<b>2014–15</b>	26 471	32 823	22 774	7 704	22 932	2 398	760	1 275	<b>117 137</b>
<b>2015–16</b>	28 468	35 838	23 781	8 023	17 269	1 954	745	1 091	<b>117 169</b>
<b>2015</b>									
September	2 290	3 194	2 238	661	1 693	187	47	91	<b>10 401</b>
October	2 528	3 147	1 951	681	1 640	159	53	59	<b>10 218</b>
November	2 519	2 949	1 872	697	1 497	167	61	53	<b>9 815</b>
December	2 085	2 540	1 799	643	1 431	177	56	110	<b>8 841</b>
<b>2016</b>									
January	1 665	2 096	1 478	467	1 079	123	60	51	<b>7 019</b>
February	2 237	3 096	1 957	682	1 416	175	74	68	<b>9 705</b>
March	2 449	3 283	1 977	675	1 281	142	59	83	<b>9 949</b>
April	2 368	3 052	1 758	721	1 183	164	57	106	<b>9 409</b>
May	2 865	3 322	2 056	776	1 234	183	55	143	<b>10 634</b>
June	2 327	3 100	2 348	682	1 232	137	64	144	<b>10 034</b>
July	2 285	3 199	2 011	610	1 268	136	50	115	<b>9 674</b>
August	2 656	3 410	2 082	668	1 330	176	46	137	<b>10 505</b>
SEASONALLY ADJUSTED									
<b>2015</b>									
September	2 187	2 954	2 066	645	1 594	na	na	na	<b>9 768</b>
October	2 312	2 924	1 942	680	1 525	na	na	na	<b>9 661</b>
November	2 352	2 956	1 837	646	1 448	na	na	na	<b>9 534</b>
December	2 331	2 995	2 135	668	1 494	na	na	na	<b>9 972</b>
<b>2016</b>									
January	2 267	2 997	1 933	684	1 367	na	na	na	<b>9 568</b>
February	2 276	3 021	1 990	660	1 420	na	na	na	<b>9 697</b>
March	2 507	3 326	2 004	651	1 262	na	na	na	<b>10 007</b>
April	2 430	2 938	1 870	795	1 368	na	na	na	<b>9 721</b>
May	2 596	3 048	1 940	677	1 174	na	na	na	<b>9 758</b>
June	2 311	3 019	2 009	634	1 158	na	na	na	<b>9 440</b>
July	2 208	3 062	1 964	621	1 261	na	na	na	<b>9 431</b>
August	2 369	3 021	1 797	602	1 200	na	na	na	<b>9 305</b>
TREND									
<b>2015</b>									
September	2 329	2 883	1 968	650	1 581	na	na	na	<b>9 725</b>
October	2 298	2 934	1 981	658	1 531	na	na	na	<b>9 712</b>
November	2 286	2 977	1 987	664	1 489	na	na	na	<b>9 713</b>
December	2 299	3 010	1 983	669	1 448	na	na	na	<b>9 721</b>
<b>2016</b>									
January	2 339	3 042	1 978	677	1 406	na	na	na	<b>9 753</b>
February	2 381	3 066	1 974	687	1 362	na	na	na	<b>9 781</b>
March	2 412	3 078	1 970	693	1 320	na	na	na	<b>9 782</b>
April	2 423	3 074	1 960	690	1 279	na	na	na	<b>9 735</b>
May	2 415	3 060	1 946	678	1 245	na	na	na	<b>9 652</b>
June	2 391	3 044	1 932	659	1 218	na	na	na	<b>9 556</b>
July	2 360	3 032	1 918	639	1 200	na	na	na	<b>9 463</b>
August	2 326	3 019	1 896	620	1 186	na	na	na	<b>9 365</b>

na not available

## PRIVATE SECTOR HOUSES APPROVED, States and territories—Percentage change

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.
Period	%	%	%	%	%	%	%	%	%
ORIGINAL									
<b>2013–14</b>	20.0	10.1	12.6	25.2	27.0	23.8	7.4	2.0	<b>17.0</b>
<b>2014–15</b>	18.2	9.6	11.6	-6.0	-2.1	34.3	1.1	-25.6	<b>7.8</b>
<b>2015–16</b>	7.5	9.2	4.4	4.1	-24.7	-18.5	-2.0	-14.4	—
<b>2015</b>									
September	-7.9	6.4	7.1	-7.9	-4.5	3.3	-31.9	4.6	<b>-0.1</b>
October	10.4	-1.5	-12.8	3.0	-3.1	-15.0	12.8	-35.2	<b>-1.8</b>
November	-0.4	-6.3	-4.0	2.3	-8.7	5.0	15.1	-10.2	<b>-3.9</b>
December	-17.2	-13.9	-3.9	-7.7	-4.4	6.0	-8.2	107.5	<b>-9.9</b>
<b>2016</b>									
January	-20.1	-17.5	-17.8	-27.4	-24.6	-30.5	7.1	-53.6	<b>-20.6</b>
February	34.4	47.7	32.4	46.0	31.2	42.3	23.3	33.3	<b>38.3</b>
March	9.5	6.0	1.0	-1.0	-9.5	-18.9	-20.3	22.1	<b>2.5</b>
April	-3.3	-7.0	-11.1	6.8	-7.7	15.5	-3.4	27.7	<b>-5.4</b>
May	21.0	8.8	17.0	7.6	4.3	11.6	-3.5	34.9	<b>13.0</b>
June	-18.8	-6.7	14.2	-12.1	-0.2	-25.1	16.4	0.7	<b>-5.6</b>
July	-1.8	3.2	-14.4	-10.6	2.9	-0.7	-21.9	-20.1	<b>-3.6</b>
August	16.2	6.6	3.5	9.5	4.9	29.4	-8.0	19.1	<b>8.6</b>
SEASONALLY ADJUSTED									
<b>2015</b>									
September	-8.1	1.9	5.0	-5.5	-5.5	na	na	na	<b>-1.8</b>
October	5.7	-1.0	-6.0	5.3	-4.3	na	na	na	<b>-1.1</b>
November	1.7	1.1	-5.4	-4.9	-5.1	na	na	na	<b>-1.3</b>
December	-0.9	1.3	16.2	3.3	3.2	na	na	na	<b>4.6</b>
<b>2016</b>									
January	-2.8	0.1	-9.4	2.4	-8.4	na	na	na	<b>-4.0</b>
February	0.4	0.8	2.9	-3.6	3.8	na	na	na	<b>1.3</b>
March	10.2	10.1	0.7	-1.4	-11.1	na	na	na	<b>3.2</b>
April	-3.1	-11.7	-6.7	22.2	8.4	na	na	na	<b>-2.9</b>
May	6.8	3.7	3.7	-14.9	-14.2	na	na	na	<b>0.4</b>
June	-11.0	-1.0	3.6	-6.3	-1.4	na	na	na	<b>-3.3</b>
July	-4.5	1.4	-2.3	-2.1	8.9	na	na	na	<b>-0.1</b>
August	7.3	-1.3	-8.5	-3.1	-4.9	na	na	na	<b>-1.3</b>
TREND									
<b>2015</b>									
September	-1.6	1.9	0.9	1.6	-3.9	na	na	na	<b>-0.3</b>
October	-1.3	1.8	0.7	1.3	-3.2	na	na	na	<b>-0.1</b>
November	-0.5	1.5	0.3	0.9	-2.7	na	na	na	—
December	0.6	1.1	-0.2	0.7	-2.8	na	na	na	<b>0.1</b>
<b>2016</b>									
January	1.7	1.0	-0.3	1.2	-2.9	na	na	na	<b>0.3</b>
February	1.8	0.8	-0.2	1.5	-3.1	na	na	na	<b>0.3</b>
March	1.3	0.4	-0.2	1.0	-3.1	na	na	na	—
April	0.5	-0.1	-0.5	-0.4	-3.1	na	na	na	<b>-0.5</b>
May	-0.3	-0.5	-0.7	-1.8	-2.7	na	na	na	<b>-0.8</b>
June	-1.0	-0.5	-0.7	-2.7	-2.1	na	na	na	<b>-1.0</b>
July	-1.3	-0.4	-0.7	-3.1	-1.5	na	na	na	<b>-1.0</b>
August	-1.4	-0.4	-1.1	-3.0	-1.2	na	na	na	<b>-1.0</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.
Period	no.	no.	no.	no.	no.	no.	no.	no.	no.
HOUSES									
<b>2013-14</b>	22 528	30 144	20 674	8 610	23 970	1 796	889	1 752	<b>110 363</b>
<b>2014-15</b>	26 613	33 106	23 089	7 906	23 611	2 407	906	1 307	<b>118 945</b>
<b>2015-16</b>	28 840	35 932	23 993	8 202	17 680	1 962	901	1 095	<b>118 605</b>
<b>2015</b>									
September	2 306	3 207	2 243	681	1 743	187	53	91	<b>10 511</b>
October	2 535	3 153	1 956	692	1 689	159	53	59	<b>10 296</b>
November	2 530	2 952	1 878	699	1 537	168	64	53	<b>9 881</b>
December	2 106	2 554	1 809	655	1 476	177	60	111	<b>8 948</b>
<b>2016</b>									
January	1 683	2 097	1 505	472	1 096	123	61	51	<b>7 088</b>
February	2 253	3 130	1 969	689	1 462	175	74	68	<b>9 820</b>
March	2 470	3 291	2 001	698	1 296	144	63	83	<b>10 046</b>
April	2 385	3 057	1 776	734	1 226	164	77	106	<b>9 525</b>
May	2 937	3 323	2 082	802	1 265	183	77	143	<b>10 812</b>
June	2 372	3 100	2 402	711	1 269	139	85	147	<b>10 225</b>
July	2 305	3 201	2 029	614	1 357	136	55	130	<b>9 827</b>
August	2 691	3 424	2 088	683	1 431	176	64	141	<b>10 698</b>
DWELLINGS EXCLUDING HOUSES									
<b>2013-14</b>	30 736	24 691	17 766	2 810	6 652	368	1 261	2 884	<b>87 168</b>
<b>2014-15</b>	36 439	34 530	23 561	3 455	9 075	460	907	2 948	<b>111 375</b>
<b>2015-16</b>	42 947	32 093	25 956	3 913	6 930	437	802	3 646	<b>116 724</b>
<b>2015</b>									
September	2 670	2 987	3 242	328	514	78	63	317	<b>10 199</b>
October	4 656	4 143	2 208	558	686	12	217	149	<b>12 629</b>
November	3 966	1 587	2 473	292	350	53	11	202	<b>8 934</b>
December	4 272	2 879	1 759	218	393	32	96	77	<b>9 726</b>
<b>2016</b>									
January	2 580	2 190	2 476	375	693	11	16	172	<b>8 513</b>
February	3 054	2 521	1 834	228	552	51	66	731	<b>9 037</b>
March	3 446	2 273	2 308	349	645	45	24	474	<b>9 564</b>
April	4 160	2 930	3 110	334	675	33	12	157	<b>11 411</b>
May	3 669	2 702	1 777	264	439	32	188	538	<b>9 609</b>
June	2 835	2 632	1 714	437	397	20	26	101	<b>8 162</b>
July	5 193	3 086	2 205	274	679	12	11	372	<b>11 832</b>
August	4 603	3 043	2 158	184	333	10	9	409	<b>10 749</b>
TOTAL DWELLING UNITS									
<b>2013-14</b>	53 264	54 835	38 440	11 420	30 622	2 164	2 150	4 636	<b>197 531</b>
<b>2014-15</b>	63 052	67 636	46 650	11 361	32 686	2 867	1 813	4 255	<b>230 320</b>
<b>2015-16</b>	71 787	68 025	49 949	12 115	24 610	2 399	1 703	4 741	<b>235 329</b>
<b>2015</b>									
September	4 976	6 194	5 485	1 009	2 257	265	116	408	<b>20 710</b>
October	7 191	7 296	4 164	1 250	2 375	171	270	208	<b>22 925</b>
November	6 496	4 539	4 351	991	1 887	221	75	255	<b>18 815</b>
December	6 378	5 433	3 568	873	1 869	209	156	188	<b>18 674</b>
<b>2016</b>									
January	4 263	4 287	3 981	847	1 789	134	77	223	<b>15 601</b>
February	5 307	5 651	3 803	917	2 014	226	140	799	<b>18 857</b>
March	5 916	5 564	4 309	1 047	1 941	189	87	557	<b>19 610</b>
April	6 545	5 987	4 886	1 068	1 901	197	89	263	<b>20 936</b>
May	6 606	6 025	3 859	1 066	1 704	215	265	681	<b>20 421</b>
June	5 207	5 732	4 116	1 148	1 666	159	111	248	<b>18 387</b>
July	7 498	6 287	4 234	888	2 036	148	66	502	<b>21 659</b>
August	7 294	6 467	4 246	867	1 764	186	73	550	<b>21 447</b>

## DWELLING UNITS APPROVED, By Greater Capital City Statistical Area(a): Original

	Greater Sydney	Greater Melbourne	Greater Brisbane	Greater Adelaide	Greater Perth	Greater Hobart	Greater Darwin	Australian Capital Territory
	no.	no.	no.	no.	no.	no.	no.	no.
HOUSES								
<b>2013-14</b>	12 288	20 715	9 278	6 100	19 485	744	785	1 752
<b>2014-15</b>	15 552	23 092	11 245	5 738	19 801	1 054	829	1 307
<b>2015-16</b>	17 118	25 871	11 474	6 248	14 656	797	710	1 095
<b>2015</b>								
September	1 409	2 367	1 041	508	1 462	66	52	91
October	1 550	2 247	967	543	1 425	77	43	59
November	1 571	2 057	915	521	1 248	50	56	53
December	1 230	1 802	882	503	1 208	65	47	111
<b>2016</b>								
January	904	1 469	725	337	937	40	47	51
February	1 273	2 318	965	529	1 183	76	69	68
March	1 395	2 371	932	533	1 031	65	54	83
April	1 355	2 181	792	561	966	77	66	106
May	1 806	2 364	1 041	651	1 058	83	50	143
June	1 408	2 266	1 183	540	1 024	66	58	147
July	1 366	2 420	961	460	1 153	54	46	130
August	1 602	2 562	1 053	544	1 222	87	53	141
DWELLINGS EXCLUDING HOUSES								
<b>2013-14</b>	27 450	23 878	11 730	2 757	5 859	94	1 105	2 884
<b>2014-15</b>	32 251	33 575	18 305	3 385	8 691	211	830	2 948
<b>2015-16</b>	38 014	31 303	19 119	3 840	6 656	200	716	3 646
<b>2015</b>								
September	2 217	2 912	2 298	324	503	54	38	317
October	3 963	4 041	1 763	554	670	6	215	149
November	3 541	1 536	2 082	290	348	33	6	202
December	4 027	2 820	1 392	215	355	8	96	77
<b>2016</b>								
January	1 888	2 127	2 145	374	691	4	10	172
February	2 607	2 419	1 336	224	543	27	62	731
March	3 129	2 248	1 651	343	623	5	10	474
April	3 834	2 790	2 522	293	636	6	2	157
May	3 212	2 612	1 235	263	436	25	188	538
June	2 603	2 599	775	435	317	10	6	101
July	4 933	3 056	1 614	271	673	1	9	372
August	4 302	2 992	1 304	180	312	—	—	409
TOTAL								
<b>2013-14</b>	39 738	44 593	21 008	8 857	25 344	838	1 890	4 636
<b>2014-15</b>	47 803	56 667	29 550	9 123	28 492	1 265	1 659	4 255
<b>2015-16</b>	55 132	57 174	30 593	10 088	21 312	997	1 426	4 741
<b>2015</b>								
September	3 626	5 279	3 339	832	1 965	120	90	408
October	5 513	6 288	2 730	1 097	2 095	83	258	208
November	5 112	3 593	2 997	811	1 596	83	62	255
December	5 257	4 622	2 274	718	1 563	73	143	188
<b>2016</b>								
January	2 792	3 596	2 870	711	1 628	44	57	223
February	3 880	4 737	2 301	753	1 726	103	131	799
March	4 524	4 619	2 583	876	1 654	70	64	557
April	5 189	4 971	3 314	854	1 602	83	68	263
May	5 018	4 976	2 276	914	1 494	108	238	681
June	4 011	4 865	1 958	975	1 341	76	64	248
July	6 299	5 476	2 575	731	1 826	55	55	502
August	5 904	5 554	2 357	724	1 534	87	53	550

— nil or rounded to zero (including null cells)

(a) For further information about the geographic classification refer to the Explanatory Notes.

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 building creating dwellings</i>	<i>Conversions</i>	<i>Non-residential building</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>2013–14</b>	108 448	84 173	964	652	82	<b>194 319</b>
<b>2014–15</b>	116 959	107 347	1 272	1 061	154	<b>226 793</b>
<b>2015–16</b>	116 908	112 312	1 673	848	107	<b>231 848</b>
<b>2015</b>						
September	10 387	9 845	149	37	14	<b>20 432</b>
October	10 194	12 341	123	32	14	<b>22 704</b>
November	9 791	8 819	95	33	5	<b>18 743</b>
December	8 826	9 554	92	19	10	<b>18 501</b>
<b>2016</b>						
January	7 006	8 088	186	11	1	<b>15 292</b>
February	9 682	8 473	301	27	6	<b>18 489</b>
March	9 919	9 324	110	39	7	<b>19 399</b>
April	9 389	10 723	232	411	7	<b>20 762</b>
May	10 607	9 283	107	74	11	<b>20 082</b>
June	10 007	8 029	49	41	7	<b>18 133</b>
July	9 655	11 404	90	219	18	<b>21 386</b>
August	10 490	10 408	89	12	15	<b>21 014</b>
PUBLIC SECTOR						
<b>2013–14</b>	1 750	1 404	37	13	8	<b>3 212</b>
<b>2014–15</b>	1 808	1 671	23	14	11	<b>3 527</b>
<b>2015–16</b>	1 436	2 031	6	4	4	<b>3 481</b>
<b>2015</b>						
September	110	167	1	—	—	<b>278</b>
October	78	137	2	4	—	<b>221</b>
November	66	6	—	—	—	<b>72</b>
December	107	65	1	—	—	<b>173</b>
<b>2016</b>						
January	69	239	1	—	—	<b>309</b>
February	115	253	—	—	—	<b>368</b>
March	97	113	—	—	1	<b>211</b>
April	116	58	—	—	—	<b>174</b>
May	178	161	—	—	—	<b>339</b>
June	191	62	—	—	1	<b>254</b>
July	153	120	—	—	—	<b>273</b>
August	192	240	—	1	—	<b>433</b>
TOTAL						
<b>2013–14</b>	110 198	85 577	1 001	665	90	<b>197 531</b>
<b>2014–15</b>	118 767	109 018	1 295	1 075	165	<b>230 320</b>
<b>2015–16</b>	118 344	114 343	1 679	852	111	<b>235 329</b>
<b>2015</b>						
September	10 497	10 012	150	37	14	<b>20 710</b>
October	10 272	12 478	125	36	14	<b>22 925</b>
November	9 857	8 825	95	33	5	<b>18 815</b>
December	8 933	9 619	93	19	10	<b>18 674</b>
<b>2016</b>						
January	7 075	8 327	187	11	1	<b>15 601</b>
February	9 797	8 726	301	27	6	<b>18 857</b>
March	10 016	9 437	110	39	8	<b>19 610</b>
April	9 505	10 781	232	411	7	<b>20 936</b>
May	10 785	9 444	107	74	11	<b>20 421</b>
June	10 198	8 091	49	41	8	<b>18 387</b>
July	9 808	11 524	90	219	18	<b>21 659</b>
August	10 682	10 648	89	13	15	<b>21 447</b>

— nil or rounded to zero (including null cells)

	NEW SEMIDETACHED, ROW OR TERRACE HOUSES, TOWNHOUSES, ETC, OF				NEW FLATS, UNITS OR APARTMENTS IN A BUILDING OF					
Period	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(a)
DWELLING UNITS (no.)										
2013-14	110 198	10 302	15 055	25 357	5 551	4 922	49 747	60 220	85 577	195 775
2014-15	118 767	9 083	19 612	28 695	5 525	6 034	68 764	80 323	109 018	227 785
2015-16	118 344	8 956	24 509	33 465	4 310	5 859	70 709	80 878	114 343	232 687
2015										
September	10 497	913	2 009	2 922	431	502	6 157	7 090	10 012	20 509
October	10 272	813	2 689	3 502	389	533	8 054	8 976	12 478	22 750
November	9 857	733	2 015	2 748	350	411	5 316	6 077	8 825	18 682
December	8 933	642	2 022	2 664	362	400	6 193	6 955	9 619	18 552
2016										
January	7 075	518	1 476	1 994	345	363	5 625	6 333	8 327	15 402
February	9 797	950	2 216	3 166	397	794	4 369	5 560	8 726	18 523
March	10 016	689	2 210	2 899	384	369	5 785	6 538	9 437	19 453
April	9 505	695	2 070	2 765	178	729	7 109	8 016	10 781	20 286
May	10 785	853	2 309	3 162	365	553	5 364	6 282	9 444	20 229
June	10 198	734	1 787	2 521	363	287	4 920	5 570	8 091	18 289
July	9 808	688	1 917	2 605	142	230	8 547	8 919	11 524	21 332
August	10 682	733	2 130	2 863	242	304	7 239	7 785	10 648	21 330
VALUE (\$m)										
2013-14	30 056.8	1 912.7	3 458.5	5 371.2	1 144.4	1 097.6	13 446.9	15 688.8	21 060.0	51 116.8
2014-15	33 356.5	1 708.0	4 554.4	6 262.4	1 102.7	1 367.4	18 524.9	20 995.0	27 257.4	60 613.9
2015-16	34 691.8	1 754.0	6 006.1	7 760.1	892.5	1 435.3	21 189.6	23 517.4	31 277.5	65 969.3
2015										
September	3 019.3	185.4	495.5	680.9	84.5	109.7	1 864.4	2 058.6	2 739.5	5 758.8
October	2 950.5	172.4	680.8	853.2	81.7	127.6	2 431.9	2 641.3	3 494.5	6 445.0
November	2 924.0	137.5	453.6	591.1	71.4	130.2	1 606.8	1 808.3	2 399.4	5 323.4
December	2 633.0	137.3	468.3	605.6	79.5	102.5	1 937.0	2 119.0	2 724.6	5 357.6
2016										
January	2 083.6	100.6	329.4	430.0	73.2	88.4	1 606.3	1 767.9	2 197.9	4 281.5
February	2 895.5	178.6	550.3	728.9	91.8	177.9	1 216.4	1 486.1	2 215.0	5 110.5
March	2 949.1	129.4	560.9	690.3	77.8	81.4	1 598.1	1 757.4	2 447.6	5 396.8
April	2 851.3	134.7	520.4	655.1	38.7	176.9	2 351.1	2 566.6	3 221.7	6 073.0
May	3 179.3	163.1	583.4	746.5	78.6	143.3	1 619.1	1 841.0	2 587.5	5 766.8
June	3 042.4	147.5	483.7	631.2	69.3	77.5	1 455.1	1 602.0	2 233.2	5 275.6
July	2 909.5	136.6	448.7	585.3	33.6	71.9	2 759.1	2 864.6	3 449.9	6 359.3
August	3 201.5	142.6	519.7	662.3	49.6	71.6	2 224.7	2 345.9	3 008.2	6 209.7

(a) Excludes dwellings in non-residential buildings.

<i>Period</i>	<i>New residential building \$m</i>	<i>Alterations and additions including conversions to residential buildings \$m</i>	<i>Total residential building \$m</i>	<i>Non- residential building \$m</i>	<i>Total building \$m</i>
ORIGINAL					
<b>2013-14</b>	51 116.8	6 719.7	57 836.5	36 587.3	<b>94 423.8</b>
<b>2014-15</b>	60 613.9	7 532.4	68 146.3	31 640.0	<b>99 786.3</b>
<b>2015-16</b>	65 969.3	7 802.2	73 771.6	35 423.9	<b>109 195.5</b>
<b>2015</b>					
September	5 758.8	669.8	6 428.6	2 867.3	<b>9 295.9</b>
October	6 445.0	680.2	7 125.2	2 927.5	<b>10 052.7</b>
November	5 323.4	636.7	5 960.1	3 071.1	<b>9 031.1</b>
December	5 357.6	565.2	5 922.8	3 239.2	<b>9 162.0</b>
<b>2016</b>					
January	4 281.5	433.2	4 714.7	2 680.4	<b>7 395.2</b>
February	5 110.5	671.2	5 781.7	2 758.5	<b>8 540.2</b>
March	5 396.8	641.8	6 038.6	2 390.6	<b>8 429.1</b>
April	6 073.0	759.1	6 832.2	2 929.5	<b>9 761.7</b>
May	5 766.8	719.1	6 485.9	3 055.8	<b>9 541.7</b>
June	5 275.6	680.9	5 956.5	3 514.2	<b>9 470.7</b>
July	6 359.3	644.8	7 004.1	3 396.9	<b>10 401.0</b>
August	6 209.7	669.6	6 879.2	2 643.9	<b>9 523.1</b>
SEASONALLY ADJUSTED					
<b>2015</b>					
September	5 211.0	616.6	5 827.6	2 854.3	<b>8 681.9</b>
October	5 797.1	636.5	6 433.6	2 755.9	<b>9 189.5</b>
November	5 228.6	629.1	5 857.7	3 194.0	<b>9 051.7</b>
December	5 423.2	658.3	6 081.5	2 985.4	<b>9 066.9</b>
<b>2016</b>					
January	5 225.9	591.8	5 817.7	2 745.4	<b>8 563.1</b>
February	5 431.9	666.8	6 098.7	2 842.5	<b>8 941.2</b>
March	5 626.5	636.8	6 263.2	2 482.7	<b>8 745.9</b>
April	5 912.8	753.7	6 666.5	3 312.7	<b>9 979.1</b>
May	5 593.7	675.6	6 269.3	2 925.0	<b>9 194.3</b>
June	5 538.8	645.1	6 183.9	3 464.9	<b>9 648.8</b>
July	6 005.7	619.8	6 625.5	3 247.0	<b>9 872.5</b>
August	6 041.4	614.3	6 655.7	2 458.1	<b>9 113.8</b>
TREND					
<b>2015</b>					
September	5 335.2	627.3	5 962.5	2 890.7	<b>8 853.2</b>
October	5 308.3	623.6	5 931.9	2 917.0	<b>8 848.9</b>
November	5 304.6	625.9	5 930.6	2 911.9	<b>8 842.4</b>
December	5 341.2	631.8	5 973.0	2 883.0	<b>8 856.0</b>
<b>2016</b>					
January	5 401.7	638.7	6 040.4	2 850.3	<b>8 890.7</b>
February	5 477.3	646.3	6 123.6	2 860.9	<b>8 984.5</b>
March	5 556.9	652.0	6 208.9	2 914.7	<b>9 123.6</b>
April	5 641.7	654.5	6 296.2	2 992.2	<b>9 288.4</b>
May	5 721.7	652.2	6 373.9	3 061.5	<b>9 435.4</b>
June	5 796.8	645.8	6 442.7	3 086.7	<b>9 529.4</b>
July	5 872.6	637.7	6 510.4	3 066.9	<b>9 577.3</b>
August	5 931.1	625.6	6 556.8	3 011.7	<b>9 568.5</b>



## VALUE OF BUILDING APPROVED, Percentage change

<i>Period</i>	<i>New residential building</i>	<i>Alterations and additions including conversions to residential buildings</i>	<i>Total residential building</i>	<i>Non-residential building</i>	<i>Total building</i>
<i>%</i>	<i>%</i>	<i>%</i>	<i>%</i>	<i>%</i>	<i>%</i>
ORIGINAL					
<b>2013–14</b>	22.5	1.0	19.6	5.2	<b>13.6</b>
<b>2014–15</b>	18.6	12.1	17.8	-13.5	<b>5.7</b>
<b>2015–16</b>	8.8	3.6	8.3	12.0	<b>9.4</b>
<b>2015</b>					
September	12.3	8.0	11.8	8.1	<b>10.6</b>
October	11.9	1.6	10.8	2.1	<b>8.1</b>
November	-17.4	-6.4	-16.4	4.9	<b>-10.2</b>
December	0.6	-11.2	-0.6	5.5	<b>1.4</b>
<b>2016</b>					
January	-20.1	-23.3	-20.4	-17.3	<b>-19.3</b>
February	19.4	54.9	22.6	2.9	<b>15.5</b>
March	5.6	-4.4	4.4	-13.3	<b>-1.3</b>
April	12.5	18.3	13.1	22.5	<b>15.8</b>
May	-5.0	-5.3	-5.1	4.3	<b>-2.3</b>
June	-8.5	-5.3	-8.2	15.0	<b>-0.7</b>
July	20.5	-5.3	17.6	-3.3	<b>9.8</b>
August	-2.4	3.8	-1.8	-22.2	<b>-8.4</b>
SEASONALLY ADJUSTED					
<b>2015</b>					
September	-1.6	1.6	-1.3	1.1	<b>-0.5</b>
October	11.2	3.2	10.4	-3.4	<b>5.8</b>
November	-9.8	-1.2	-9.0	15.9	<b>-1.5</b>
December	3.7	4.6	3.8	-6.5	<b>0.2</b>
<b>2016</b>					
January	-3.6	-10.1	-4.3	-8.0	<b>-5.6</b>
February	3.9	12.7	4.8	3.5	<b>4.4</b>
March	3.6	-4.5	2.7	-12.7	<b>-2.2</b>
April	5.1	18.4	6.4	33.4	<b>14.1</b>
May	-5.4	-10.4	-6.0	-11.7	<b>-7.9</b>
June	-1.0	-4.5	-1.4	18.5	<b>4.9</b>
July	8.4	-3.9	7.1	-6.3	<b>2.3</b>
August	0.6	-0.9	0.5	-24.3	<b>-7.7</b>
TREND					
<b>2015</b>					
September	-0.7	-1.5	-0.8	2.1	<b>0.1</b>
October	-0.5	-0.6	-0.5	0.9	<b>—</b>
November	-0.1	0.4	—	-0.2	<b>-0.1</b>
December	0.7	0.9	0.7	-1.0	<b>0.2</b>
<b>2016</b>					
January	1.1	1.1	1.1	-1.1	<b>0.4</b>
February	1.4	1.2	1.4	0.4	<b>1.1</b>
March	1.5	0.9	1.4	1.9	<b>1.5</b>
April	1.5	0.4	1.4	2.7	<b>1.8</b>
May	1.4	-0.3	1.2	2.3	<b>1.6</b>
June	1.3	-1.0	1.1	0.8	<b>1.0</b>
July	1.3	-1.2	1.1	-0.6	<b>0.5</b>
August	1.0	-1.9	0.7	-1.8	<b>-0.1</b>

— nil or rounded to zero (including null cells)

## VALUE OF TOTAL BUILDING APPROVED, States and territories

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.
<i>Period</i>	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
ORIGINAL									
<b>2013-14</b>	28 352.4	25 816.4	17 218.9	4 243.1	14 129.7	1 279.1	1 365.4	2 018.7	<b>94 423.8</b>
<b>2014-15</b>	28 891.6	29 121.9	19 118.0	4 320.9	13 632.3	1 247.1	1 529.3	1 925.2	<b>99 786.3</b>
<b>2015-16</b>	34 203.8	31 286.5	21 580.2	5 303.2	11 773.4	1 270.9	1 305.3	2 472.1	<b>109 195.5</b>
<b>2015</b>									
September	2 537.7	2 482.1	2 517.9	375.9	906.9	109.8	73.2	292.4	<b>9 295.9</b>
October	3 033.6	3 123.3	2 149.5	502.4	913.1	85.0	108.8	137.0	<b>10 052.7</b>
November	3 114.2	2 292.6	1 951.1	636.4	756.6	88.0	69.2	123.0	<b>9 031.1</b>
December	2 924.6	2 910.2	1 545.6	346.0	974.3	106.1	90.5	264.7	<b>9 162.0</b>
<b>2016</b>									
January	2 291.0	2 040.7	1 554.3	339.3	717.1	123.0	59.9	269.9	<b>7 395.2</b>
February	2 247.9	2 849.2	1 741.0	418.7	838.1	86.2	85.1	273.9	<b>8 540.2</b>
March	2 664.6	2 460.3	1 625.9	427.5	911.5	100.0	90.2	149.1	<b>8 429.1</b>
April	3 210.6	2 572.1	1 920.0	572.2	1 107.5	115.2	147.6	116.5	<b>9 761.7</b>
May	3 028.3	2 690.9	1 651.7	365.1	1 215.4	108.7	124.4	357.1	<b>9 541.7</b>
June	2 915.8	2 899.6	2 062.0	406.3	885.2	87.2	102.5	112.0	<b>9 470.7</b>
July	3 684.0	2 938.7	1 722.7	515.1	1 135.5	67.2	170.6	167.2	<b>10 401.0</b>
August	2 988.7	3 114.1	1 836.5	312.6	948.3	90.5	47.1	185.3	<b>9 523.1</b>
SEASONALLY ADJUSTED									
<b>2015</b>									
September	2 419.1	2 262.3	2 279.3	368.2	859.4	na	na	na	<b>8 681.9</b>
October	2 671.1	2 982.4	2 055.6	415.2	828.0	na	na	na	<b>9 189.5</b>
November	3 049.5	2 342.3	1 817.6	554.9	770.8	na	na	na	<b>9 051.7</b>
December	2 738.1	3 019.2	1 843.1	359.9	931.5	na	na	na	<b>9 066.9</b>
<b>2016</b>									
January	2 469.7	2 566.7	1 746.0	403.8	847.5	na	na	na	<b>8 563.1</b>
February	2 459.0	2 666.1	1 869.4	460.9	918.9	na	na	na	<b>8 941.2</b>
March	2 869.3	2 510.5	1 686.4	479.8	939.4	na	na	na	<b>8 745.9</b>
April	3 475.1	2 526.8	1 920.6	520.9	1 185.1	na	na	na	<b>9 979.1</b>
May	2 959.0	2 635.8	1 655.6	382.1	1 182.2	na	na	na	<b>9 194.3</b>
June	3 015.6	2 955.5	1 868.9	416.3	893.3	na	na	na	<b>9 648.8</b>
July	3 315.0	2 780.9	1 708.8	464.5	1 079.6	na	na	na	<b>9 872.5</b>
August	3 024.5	2 934.0	1 750.2	312.1	831.9	na	na	na	<b>9 113.8</b>
TREND									
<b>2015</b>									
September	2 705.1	2 407.2	1 699.3	418.6	959.7	na	na	na	<b>8 853.2</b>
October	2 688.6	2 501.8	1 767.2	425.2	894.7	na	na	na	<b>8 848.9</b>
November	2 665.7	2 588.7	1 827.3	430.7	850.9	na	na	na	<b>8 842.4</b>
December	2 667.8	2 637.6	1 854.0	437.9	844.9	na	na	na	<b>8 856.0</b>
<b>2016</b>									
January	2 703.1	2 639.4	1 841.2	445.9	872.3	na	na	na	<b>8 890.7</b>
February	2 774.4	2 617.3	1 810.0	454.5	926.8	na	na	na	<b>8 984.5</b>
March	2 869.5	2 599.9	1 788.0	456.9	980.0	na	na	na	<b>9 123.6</b>
April	2 980.5	2 617.1	1 783.7	453.7	1 009.9	na	na	na	<b>9 288.4</b>
May	3 082.7	2 670.2	1 778.5	443.9	1 019.0	na	na	na	<b>9 435.4</b>
June	3 144.4	2 746.6	1 769.6	425.1	1 011.5	na	na	na	<b>9 529.4</b>
July	3 177.0	2 828.7	1 760.8	402.6	993.3	na	na	na	<b>9 577.3</b>
August	3 183.5	2 892.8	1 748.0	378.8	964.5	na	na	na	<b>9 568.5</b>

na not available

## VALUE OF TOTAL BUILDING APPROVED, States and territories—Percentage change

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.
Period	%	%	%	%	%	%	%	%	%
ORIGINAL									
<b>2013–14</b>	32.7	9.8	1.0	3.6	11.5	31.4	-15.0	7.3	<b>13.6</b>
<b>2014–15</b>	1.9	12.8	11.0	1.8	-3.5	-2.5	12.0	-4.6	<b>5.7</b>
<b>2015–16</b>	18.4	7.4	12.9	22.7	-13.6	1.9	-14.6	28.4	<b>9.4</b>
<b>2015</b>									
September	0.2	12.2	83.2	-1.0	-30.1	-33.9	-68.0	37.6	<b>10.6</b>
October	19.5	25.8	-14.6	33.6	0.7	-22.6	48.7	-53.2	<b>8.1</b>
November	2.7	-26.6	-9.2	26.7	-17.1	3.5	-36.4	-10.2	<b>-10.2</b>
December	-6.1	26.9	-20.8	-45.6	28.8	20.6	30.8	115.2	<b>1.4</b>
<b>2016</b>									
January	-21.7	-29.9	0.6	-2.0	-26.4	15.9	-33.8	2.0	<b>-19.3</b>
February	-1.9	39.6	12.0	23.4	16.9	-29.9	42.1	1.5	<b>15.5</b>
March	18.5	-13.6	-6.6	2.1	8.8	16.0	5.9	-45.6	<b>-1.3</b>
April	20.5	4.5	18.1	33.8	21.5	15.2	63.7	-21.9	<b>15.8</b>
May	-5.7	4.6	-14.0	-36.2	9.7	-5.6	-15.7	206.6	<b>-2.3</b>
June	-3.7	7.8	24.8	11.3	-27.2	-19.8	-17.7	-68.6	<b>-0.7</b>
July	26.3	1.3	-16.5	26.8	28.3	-23.0	66.6	49.2	<b>9.8</b>
August	-18.9	6.0	6.6	-39.3	-16.5	34.6	-72.4	10.8	<b>-8.4</b>
SEASONALLY ADJUSTED									
<b>2015</b>									
September	-8.3	-1.3	68.6	-4.3	-31.3	na	na	na	<b>-0.5</b>
October	10.4	31.8	-9.8	12.8	-3.7	na	na	na	<b>5.8</b>
November	14.2	-21.5	-11.6	33.6	-6.9	na	na	na	<b>-1.5</b>
December	-10.2	28.9	1.4	-35.1	20.8	na	na	na	<b>0.2</b>
<b>2016</b>									
January	-9.8	-15.0	-5.3	12.2	-9.0	na	na	na	<b>-5.6</b>
February	-0.4	3.9	7.1	14.1	8.4	na	na	na	<b>4.4</b>
March	16.7	-5.8	-9.8	4.1	2.2	na	na	na	<b>-2.2</b>
April	21.1	0.6	13.9	8.6	26.2	na	na	na	<b>14.1</b>
May	-14.9	4.3	-13.8	-26.7	-0.2	na	na	na	<b>-7.9</b>
June	1.9	12.1	12.9	9.0	-24.4	na	na	na	<b>4.9</b>
July	9.9	-5.9	-8.6	11.6	20.9	na	na	na	<b>2.3</b>
August	-8.8	5.5	2.4	-32.8	-22.9	na	na	na	<b>-7.7</b>
TREND									
<b>2015</b>									
September	0.2	3.0	3.1	2.5	-7.1	na	na	na	<b>0.1</b>
October	-0.6	3.9	4.0	1.6	-6.8	na	na	na	<b>—</b>
November	-0.9	3.5	3.4	1.3	-4.9	na	na	na	<b>-0.1</b>
December	0.1	1.9	1.5	1.7	-0.7	na	na	na	<b>0.2</b>
<b>2016</b>									
January	1.3	0.1	-0.7	1.8	3.3	na	na	na	<b>0.4</b>
February	2.6	-0.8	-1.7	1.9	6.2	na	na	na	<b>1.1</b>
March	3.4	-0.7	-1.2	0.5	5.7	na	na	na	<b>1.5</b>
April	3.9	0.7	-0.2	-0.7	3.0	na	na	na	<b>1.8</b>
May	3.4	2.0	-0.3	-2.2	0.9	na	na	na	<b>1.6</b>
June	2.0	2.9	-0.5	-4.2	-0.7	na	na	na	<b>1.0</b>
July	1.0	3.0	-0.5	-5.3	-1.8	na	na	na	<b>0.5</b>
August	0.2	2.3	-0.7	-5.9	-2.9	na	na	na	<b>-0.1</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.
<i>Period</i>	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
ORIGINAL									
<b>2013-14</b>	16 138.2	16 868.0	10 826.3	2 734.9	8 688.2	589.8	679.9	1 310.7	<b>57 836.5</b>
<b>2014-15</b>	19 591.5	20 496.8	13 070.7	2 872.6	9 461.7	768.6	645.7	1 238.7	<b>68 146.4</b>
<b>2015-16</b>	23 811.4	22 290.4	14 591.7	3 127.2	7 265.1	714.8	632.6	1 338.2	<b>73 771.6</b>
<b>2015</b>									
September	1 614.9	1 888.1	1 797.8	247.5	646.8	69.6	45.0	118.8	<b>6 428.6</b>
October	2 235.1	2 484.3	1 179.6	318.9	695.3	52.6	89.2	70.2	<b>7 125.2</b>
November	2 082.0	1 580.7	1 279.8	270.8	575.8	61.9	35.1	73.9	<b>5 960.1</b>
December	2 243.8	1 719.8	985.4	236.4	555.8	60.1	57.4	64.1	<b>5 922.8</b>
<b>2016</b>									
January	1 302.0	1 386.4	1 150.4	234.3	503.9	46.2	25.1	66.3	<b>4 714.7</b>
February	1 759.6	1 815.8	1 076.8	231.1	594.6	62.5	44.4	196.9	<b>5 781.7</b>
March	1 945.8	1 791.8	1 218.7	271.6	600.3	50.5	35.8	124.0	<b>6 038.6</b>
April	2 270.0	2 032.3	1 491.6	279.6	571.4	63.8	43.4	80.1	<b>6 832.2</b>
May	2 194.5	2 061.5	1 127.6	264.0	494.0	68.2	82.6	193.5	<b>6 485.9</b>
June	1 817.6	1 952.1	1 215.4	284.9	506.9	51.1	46.9	81.6	<b>5 956.5</b>
July	2 548.0	2 110.6	1 236.1	235.1	662.8	47.3	26.6	137.6	<b>7 004.1</b>
August	2 457.3	2 120.4	1 289.2	240.2	531.8	59.5	31.8	149.0	<b>6 879.2</b>
SEASONALLY ADJUSTED									
<b>2015</b>									
September	1 522.7	1 663.3	1 608.9	222.6	591.1	na	na	na	<b>5 827.6</b>
October	1 888.2	2 357.2	1 080.6	274.3	638.7	na	na	na	<b>6 433.6</b>
November	2 046.7	1 610.1	1 207.2	251.7	564.5	na	na	na	<b>5 857.7</b>
December	2 064.5	1 802.7	1 182.8	249.4	586.9	na	na	na	<b>6 081.5</b>
<b>2016</b>									
January	1 525.0	1 900.5	1 298.7	292.2	607.5	na	na	na	<b>5 817.7</b>
February	1 943.1	1 766.3	1 214.2	253.1	596.9	na	na	na	<b>6 098.7</b>
March	2 023.7	1 829.4	1 274.2	286.7	637.9	na	na	na	<b>6 263.2</b>
April	2 449.6	1 832.4	1 378.0	269.0	548.3	na	na	na	<b>6 666.5</b>
May	2 088.6	2 016.8	1 138.5	259.0	452.4	na	na	na	<b>6 269.3</b>
June	2 043.5	2 030.1	1 129.5	278.2	523.2	na	na	na	<b>6 183.9</b>
July	2 334.3	2 001.5	1 219.3	243.3	636.0	na	na	na	<b>6 625.5</b>
August	2 440.0	1 977.1	1 264.6	229.2	542.0	na	na	na	<b>6 655.7</b>
TREND									
<b>2015</b>									
September	1 824.5	1 749.0	1 083.4	244.8	654.2	na	na	na	<b>5 962.5</b>
October	1 817.5	1 778.9	1 114.9	253.2	624.9	na	na	na	<b>5 931.9</b>
November	1 828.9	1 798.0	1 159.7	259.6	608.4	na	na	na	<b>5 930.6</b>
December	1 866.7	1 803.5	1 209.3	264.5	600.2	na	na	na	<b>5 973.0</b>
<b>2016</b>									
January	1 918.8	1 800.7	1 248.4	268.8	591.4	na	na	na	<b>6 040.4</b>
February	1 974.7	1 809.9	1 264.8	272.1	583.5	na	na	na	<b>6 123.6</b>
March	2 032.5	1 837.3	1 261.3	273.2	572.6	na	na	na	<b>6 208.9</b>
April	2 104.2	1 880.0	1 244.5	270.8	558.4	na	na	na	<b>6 296.2</b>
May	2 181.8	1 923.3	1 226.4	265.6	547.8	na	na	na	<b>6 373.9</b>
June	2 246.2	1 963.6	1 212.9	258.5	543.6	na	na	na	<b>6 442.7</b>
July	2 305.5	1 997.4	1 204.6	250.6	544.9	na	na	na	<b>6 510.4</b>
August	2 333.8	2 028.6	1 206.0	244.7	549.4	na	na	na	<b>6 556.8</b>

na not available

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

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.
<i>Period</i>	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
ORIGINAL									
<b>2013-14</b>	12 214.1	8 948.5	6 392.5	1 508.1	5 441.5	689.2	685.5	708.0	<b>36 587.3</b>
<b>2014-15</b>	9 300.1	8 625.0	6 047.3	1 448.4	4 170.5	478.5	883.7	686.4	<b>31 640.0</b>
<b>2015-16</b>	10 392.2	8 996.1	6 988.6	2 176.0	4 508.3	556.0	672.7	1 133.8	<b>35 423.9</b>
<b>2015</b>									
September	922.8	594.0	720.1	128.3	260.1	40.2	28.2	173.6	<b>2 867.3</b>
October	798.5	639.0	969.9	183.5	217.8	32.4	19.6	66.8	<b>2 927.5</b>
November	1 032.2	712.0	671.3	365.6	180.8	26.1	34.1	49.0	<b>3 071.1</b>
December	680.8	1 190.4	560.2	109.7	418.5	46.0	33.1	200.6	<b>3 239.2</b>
<b>2016</b>									
January	989.0	654.3	403.9	104.9	213.2	76.8	34.8	203.6	<b>2 680.4</b>
February	488.3	1 033.4	664.2	187.6	243.5	23.7	40.7	77.0	<b>2 758.5</b>
March	718.7	668.5	407.2	156.0	311.2	49.5	54.4	25.2	<b>2 390.6</b>
April	940.6	539.8	428.4	292.6	536.2	51.4	104.2	36.4	<b>2 929.5</b>
May	833.7	629.4	524.1	101.1	721.4	40.6	41.9	163.6	<b>3 055.8</b>
June	1 098.2	947.5	846.6	121.4	378.3	36.2	55.6	30.4	<b>3 514.2</b>
July	1 136.0	828.1	486.6	280.0	472.7	19.9	144.0	29.6	<b>3 396.9</b>
August	531.4	993.6	547.3	72.3	416.6	31.0	15.3	36.3	<b>2 643.9</b>
SEASONALLY ADJUSTED									
<b>2015</b>									
September	896.4	599.0	670.3	145.7	268.3	na	na	na	<b>2 854.3</b>
October	782.9	625.3	974.9	141.0	189.3	na	na	na	<b>2 755.9</b>
November	1 002.8	732.2	610.4	303.2	206.3	na	na	na	<b>3 194.0</b>
December	673.6	1 216.5	660.3	110.5	344.6	na	na	na	<b>2 985.4</b>
<b>2016</b>									
January	944.8	666.1	447.3	111.7	240.1	na	na	na	<b>2 745.4</b>
February	516.0	899.8	655.2	207.8	322.0	na	na	na	<b>2 842.5</b>
March	845.6	681.1	412.2	193.1	301.4	na	na	na	<b>2 482.7</b>
April	1 025.5	694.4	542.6	251.9	636.8	na	na	na	<b>3 312.7</b>
May	870.4	619.0	517.1	123.1	729.8	na	na	na	<b>2 925.0</b>
June	972.1	925.4	739.4	138.1	370.1	na	na	na	<b>3 464.9</b>
July	980.7	779.3	489.4	221.2	443.6	na	na	na	<b>3 247.0</b>
August	584.5	956.9	485.7	82.9	289.9	na	na	na	<b>2 458.1</b>
TREND									
<b>2015</b>									
September	880.6	658.3	615.9	173.9	305.5	na	na	na	<b>2 890.7</b>
October	871.1	722.9	652.3	171.9	269.8	na	na	na	<b>2 917.0</b>
November	836.8	790.6	667.6	171.1	242.5	na	na	na	<b>2 911.9</b>
December	801.2	834.1	644.7	173.4	244.7	na	na	na	<b>2 883.0</b>
<b>2016</b>									
January	784.3	838.7	592.8	177.1	280.9	na	na	na	<b>2 850.3</b>
February	799.7	807.4	545.2	182.4	343.4	na	na	na	<b>2 860.9</b>
March	837.0	762.6	526.7	183.7	407.4	na	na	na	<b>2 914.7</b>
April	876.3	737.0	539.1	182.9	451.5	na	na	na	<b>2 992.2</b>
May	900.8	746.9	552.1	178.3	471.1	na	na	na	<b>3 061.5</b>
June	898.2	783.0	556.7	166.6	467.9	na	na	na	<b>3 086.7</b>
July	871.5	831.2	556.2	152.0	448.5	na	na	na	<b>3 066.9</b>
August	849.6	864.1	542.0	134.2	415.2	na	na	na	<b>3 011.7</b>

na not available

	New houses	New other residential	Alterations and additions creating dwellings	Alterations and additions not creating dwellings	Conversions	Total residential building	Non-residential building	Total building
Period	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
PRIVATE SECTOR								
<b>2013–14</b>	29 617.1	20 724.5	126.0	6 281.3	156.7	56 905.6	28 365.8	<b>85 271.4</b>
<b>2014–15</b>	32 869.1	26 836.7	218.6	6 907.9	272.6	67 104.9	24 874.3	<b>91 979.1</b>
<b>2015–16</b>	34 288.5	30 767.1	306.2	7 136.6	228.5	72 727.0	26 126.5	<b>98 853.5</b>
<b>2015</b>								
September	2 992.1	2 701.9	27.4	628.3	6.5	6 356.2	2 446.2	<b>8 802.4</b>
October	2 933.3	3 461.4	21.0	643.2	3.7	7 062.7	2 376.3	<b>9 439.0</b>
November	2 903.9	2 398.5	18.1	603.5	5.7	5 929.8	2 050.1	<b>7 979.9</b>
December	2 601.4	2 707.6	13.0	541.1	3.1	5 866.2	2 124.1	<b>7 990.2</b>
<b>2016</b>								
January	2 067.1	2 148.9	50.9	374.5	1.1	4 642.5	1 989.6	<b>6 632.1</b>
February	2 864.4	2 158.5	64.2	584.3	4.9	5 676.3	1 935.1	<b>7 611.4</b>
March	2 924.7	2 421.3	16.8	599.3	15.1	5 977.2	1 998.6	<b>7 975.9</b>
April	2 820.6	3 206.0	41.0	583.7	120.7	6 772.0	2 162.6	<b>8 934.7</b>
May	3 125.6	2 549.2	14.7	671.4	26.0	6 386.8	2 561.8	<b>8 948.6</b>
June	2 989.0	2 217.9	5.5	658.0	8.5	5 878.9	2 235.7	<b>8 114.6</b>
July	2 872.8	3 423.0	13.1	586.1	41.7	6 936.7	2 430.0	<b>9 366.7</b>
August	3 154.3	2 938.7	15.1	646.7	1.5	6 756.3	2 225.8	<b>8 982.2</b>
PUBLIC SECTOR								
<b>2013–14</b>	439.7	335.5	4.8	148.4	2.4	930.9	8 221.5	<b>9 152.4</b>
<b>2014–15</b>	487.4	420.7	7.9	123.8	1.6	1 041.5	6 765.7	<b>7 807.1</b>
<b>2015–16</b>	403.3	510.4	1.4	129.0	0.5	1 044.6	9 297.4	<b>10 342.0</b>
<b>2015</b>								
September	27.2	37.6	0.3	7.4	—	72.4	421.1	<b>493.5</b>
October	17.2	33.0	1.0	10.8	0.5	62.6	551.2	<b>613.8</b>
November	20.1	0.9	—	9.4	—	30.3	1 020.9	<b>1 051.2</b>
December	31.6	17.0	—	8.0	—	56.6	1 115.2	<b>1 171.8</b>
<b>2016</b>								
January	16.5	49.1	—	6.7	—	72.2	690.8	<b>763.1</b>
February	31.1	56.5	—	17.8	—	105.4	823.4	<b>928.8</b>
March	24.4	26.4	—	10.5	—	61.3	391.9	<b>453.3</b>
April	30.8	15.7	—	13.6	—	60.1	766.9	<b>827.0</b>
May	53.7	38.3	—	7.1	—	99.1	494.0	<b>593.0</b>
June	53.4	15.2	—	8.9	—	77.5	1 278.5	<b>1 356.0</b>
July	36.7	26.8	—	3.8	—	67.4	967.0	<b>1 034.3</b>
August	47.1	69.5	—	6.0	0.2	122.9	418.0	<b>540.9</b>
TOTAL								
<b>2013–14</b>	30 056.8	21 060.0	130.8	6 429.7	159.1	57 836.5	36 587.3	<b>94 423.8</b>
<b>2014–15</b>	33 356.5	27 257.4	226.5	7 031.7	274.2	68 146.3	31 640.0	<b>99 786.3</b>
<b>2015–16</b>	34 691.8	31 277.5	307.6	7 265.6	229.0	73 771.6	35 423.9	<b>109 195.5</b>
<b>2015</b>								
September	3 019.3	2 739.5	27.7	635.6	6.5	6 428.6	2 867.3	<b>9 295.9</b>
October	2 950.5	3 494.5	22.0	654.1	4.2	7 125.2	2 927.5	<b>10 052.7</b>
November	2 924.0	2 399.4	18.1	612.8	5.7	5 960.1	3 071.1	<b>9 031.1</b>
December	2 633.0	2 724.6	13.0	549.1	3.1	5 922.8	3 239.2	<b>9 162.0</b>
<b>2016</b>								
January	2 083.6	2 197.9	50.9	381.2	1.1	4 714.7	2 680.4	<b>7 395.2</b>
February	2 895.5	2 215.0	64.2	602.1	4.9	5 781.7	2 758.5	<b>8 540.2</b>
March	2 949.1	2 447.6	16.8	609.9	15.1	6 038.6	2 390.6	<b>8 429.1</b>
April	2 851.3	3 221.7	41.0	597.4	120.7	6 832.2	2 929.5	<b>9 761.7</b>
May	3 179.3	2 587.5	14.7	678.5	26.0	6 485.9	3 055.8	<b>9 541.7</b>
June	3 042.4	2 233.2	5.5	666.9	8.5	5 956.5	3 514.2	<b>9 470.7</b>
July	2 909.5	3 449.9	13.1	589.9	41.7	7 004.1	3 396.9	<b>10 401.0</b>
August	3 201.5	3 008.2	15.1	652.7	1.7	6 879.2	2 643.9	<b>9 523.1</b>

— nil or rounded to zero (including null cells)

Period	New houses	New other residential building	New residential building	Alterations and additions including conversions to residential buildings	Total residential building	Non-residential building	Total building
ORIGINAL (\$m)							
<b>2013-14</b>	30 056.8	21 060.0	51 116.8	6 719.7	57 836.5	36 587.3	<b>94 423.8</b>
<b>2014-15</b>	31 973.5	26 614.6	58 588.1	7 196.1	65 784.2	30 939.7	<b>96 723.9</b>
<b>2015-16</b>	32 257.8	29 774.9	62 032.6	7 207.1	69 239.7	34 103.1	<b>103 342.9</b>
<b>2015</b>							
March Qtr	7 341.6	7 159.9	14 501.6	1 603.6	16 105.2	8 117.1	<b>24 222.3</b>
June Qtr	8 170.4	7 091.9	15 262.3	1 956.3	17 218.6	7 409.6	<b>24 628.2</b>
September Qtr	8 570.4	7 449.4	16 019.8	1 867.8	17 887.6	8 587.4	<b>26 475.0</b>
December Qtr	7 928.0	8 221.3	16 149.2	1 746.2	17 895.5	8 879.2	<b>26 774.7</b>
<b>2016</b>							
March Qtr	7 386.8	6 509.3	13 896.2	1 615.6	15 511.8	7 527.9	<b>23 039.7</b>
June Qtr	8 372.5	7 594.9	15 967.4	1 977.4	17 944.8	9 108.7	<b>27 053.5</b>
SEASONALLY ADJUSTED (\$m)							
<b>2015</b>							
March Qtr	7 864.8	7 694.1	15 558.9	1 751.0	17 309.9	8 119.1	<b>25 429.0</b>
June Qtr	8 125.3	7 493.9	15 619.1	1 933.6	17 552.7	7 644.0	<b>25 196.7</b>
September Qtr	8 024.7	7 315.1	15 339.8	1 702.4	17 042.2	8 631.5	<b>25 673.7</b>
December Qtr	7 973.3	7 396.5	15 369.7	1 794.2	17 163.9	8 578.9	<b>25 742.8</b>
<b>2016</b>							
March Qtr	8 207.8	7 849.1	16 056.9	1 767.1	17 824.0	8 072.7	<b>25 896.7</b>
June Qtr	7 995.6	7 389.5	15 385.2	1 934.9	17 320.0	8 797.4	<b>26 117.4</b>
TREND (\$m)							
<b>2015</b>							
March Qtr	8 000.5	7 271.3	15 272.1	1 799.6	17 071.7	7 839.8	<b>24 912.0</b>
June Qtr	8 008.9	7 561.1	15 569.9	1 811.5	17 381.4	8 128.1	<b>25 509.5</b>
September Qtr	8 042.4	7 491.1	15 533.5	1 788.2	17 321.8	8 302.2	<b>25 623.9</b>
December Qtr	8 065.5	7 487.9	15 553.6	1 774.3	17 327.8	8 423.5	<b>25 749.0</b>
<b>2016</b>							
March Qtr	8 071.1	7 569.1	15 640.0	1 810.4	17 450.3	8 484.4	<b>25 933.5</b>
June Qtr	8 080.0	7 590.6	15 679.6	1 888.2	17 572.0	8 499.7	<b>26 062.2</b>
TREND (% change from previous quarter)							
<b>2015</b>							
March Qtr	0.5	13.9	6.5	2.2	6.0	2.4	<b>4.8</b>
June Qtr	0.1	4.0	2.0	0.7	1.8	3.7	<b>2.4</b>
September Qtr	0.4	-0.9	-0.2	-1.3	-0.3	2.1	<b>0.4</b>
December Qtr	0.3	—	0.1	-0.8	—	1.5	<b>0.5</b>
<b>2016</b>							
March Qtr	0.1	1.1	0.6	2.0	0.7	0.7	<b>0.7</b>
June Qtr	0.1	0.3	0.3	4.3	0.7	0.2	<b>0.5</b>

— nil or rounded to zero (including null cells)

(a) Reference year for chain volume measures is 2013-14.

# 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>2013–14</b>	16 138.3	16 867.9	10 826.4	2 735.0	8 688.2	589.9	680.0	1 310.7	<b>57 836.5</b>
<b>2014–15</b>	18 691.3	19 894.1	12 489.6	2 847.7	9 247.6	754.6	640.3	1 219.0	<b>65 784.2</b>
<b>2015–16</b>	21 861.0	21 159.0	13 472.1	3 053.9	7 101.7	665.9	626.6	1 299.6	<b>69 239.7</b>
<b>2015</b>									
March Qtr	4 713.8	4 818.2	3 393.5	677.5	2 004.3	187.4	113.5	197.0	<b>16 105.2</b>
June Qtr	5 102.6	4 987.0	3 361.5	646.1	2 322.1	207.3	167.4	424.6	<b>17 218.6</b>
September Qtr	5 486.5	5 209.0	3 627.5	720.8	2 106.2	186.8	171.0	379.8	<b>17 887.6</b>
December Qtr	6 066.0	5 509.2	3 195.5	809.9	1 768.5	163.0	179.6	203.7	<b>17 895.5</b>
<b>2016</b>									
March Qtr	4 595.4	4 729.4	3 165.2	718.8	1 676.5	147.8	104.1	374.6	<b>15 511.8</b>
June Qtr	5 713.0	5 711.4	3 483.9	804.4	1 550.5	168.2	172.0	341.5	<b>17 944.8</b>
NON-RESIDENTIAL BUILDING									
<b>2013–14</b>	12 214.1	8 948.5	6 392.5	1 508.1	5 441.5	689.2	685.5	708.0	<b>36 587.3</b>
<b>2014–15</b>	9 070.5	8 501.7	5 736.6	1 442.1	4 171.1	475.1	867.4	675.0	<b>30 939.7</b>
<b>2015–16</b>	9 838.0	8 867.2	6 415.4	2 160.5	4 521.6	538.4	665.2	1 097.0	<b>34 103.1</b>
<b>2015</b>									
March Qtr	2 462.4	2 635.3	1 278.0	256.2	889.6	116.7	388.9	90.1	<b>8 117.1</b>
June Qtr	2 118.6	1 659.0	1 725.8	385.6	968.6	96.3	208.8	247.0	<b>7 409.6</b>
September Qtr	2 673.1	1 960.6	1 414.3	551.4	1 292.6	170.9	250.2	274.2	<b>8 587.4</b>
December Qtr	2 385.1	2 499.3	2 029.8	655.3	817.9	100.6	84.8	306.4	<b>8 879.2</b>
<b>2016</b>									
March Qtr	2 079.7	2 319.5	1 345.3	444.8	770.3	144.5	127.7	296.1	<b>7 527.9</b>
June Qtr	2 700.1	2 087.7	1 625.9	509.0	1 640.8	122.3	202.5	220.3	<b>9 108.7</b>
TOTAL BUILDING									
<b>2013–14</b>	28 352.4	25 816.4	17 218.9	4 243.1	14 129.7	1 279.1	1 365.4	2 018.7	<b>94 423.8</b>
<b>2014–15</b>	27 761.8	28 395.8	18 226.3	4 289.8	13 418.7	1 229.8	1 507.7	1 894.0	<b>96 723.9</b>
<b>2015–16</b>	31 699.0	30 026.1	19 887.5	5 214.4	11 623.3	1 204.2	1 291.8	2 396.5	<b>103 342.9</b>
<b>2015</b>									
March Qtr	7 176.2	7 453.5	4 671.5	933.7	2 893.9	304.1	502.4	287.1	<b>24 222.3</b>
June Qtr	7 221.2	6 646.0	5 087.3	1 031.7	3 290.7	303.5	376.2	671.6	<b>24 628.2</b>
September Qtr	8 159.6	7 169.6	5 041.8	1 272.1	3 398.8	357.7	421.3	654.1	<b>26 475.0</b>
December Qtr	8 451.2	8 008.5	5 225.3	1 465.2	2 586.5	263.6	264.4	510.1	<b>26 774.7</b>
<b>2016</b>									
March Qtr	6 675.1	7 048.9	4 510.6	1 163.7	2 446.7	292.3	231.8	670.6	<b>23 039.7</b>
June Qtr	8 413.1	7 799.1	5 109.8	1 313.4	3 191.3	290.5	374.4	561.8	<b>27 053.5</b>

(a) Reference year for chain volume measures is 2013-14.



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

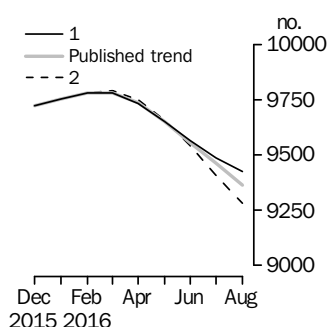
### EFFECT OF NEW SEASONALLY ADJUSTED ESTIMATES ON TREND ESTIMATES

#### 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 September seasonally adjusted estimate is higher than the August estimate by 2.7% for the number of private sector houses approved and 14.3% for private sector dwellings excluding houses approved; and that the September seasonally adjusted estimate is lower than the August estimate by 2.7% for the number of private sector houses approved and 14.3% for private sector dwellings excluding houses approved. These percentages represent the average absolute monthly percentage change for these series over the last ten years.

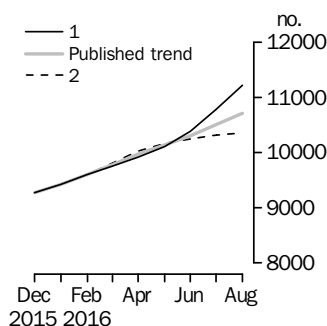
#### APPROVED PRIVATE SECTOR HOUSES



			WHAT IF NEXT MONTH'S SEASONALLY ADJUSTED ESTIMATE:			
			(1) rises by 2.7% on Aug 2016		(2) falls by 2.7% on Aug 2016	
	<u>Trend as published</u>		<u>on Aug 2016</u>		<u>on Aug 2016</u>	
	no.	% change	no.	% change	no.	% change
2016						
March	9 782	—	9 781	—	9 791	0.1
April	9 735	−0.5	9 732	−0.5	9 749	−0.4
May	9 652	−0.8	9 650	−0.8	9 659	−0.9
June	9 556	−1.0	9 564	−0.9	9 541	−1.2
July	9 463	−1.0	9 487	−0.8	9 410	−1.4
August	9 365	−1.0	9 426	−0.6	9 281	−1.4

— nil or rounded to zero (including null cells)

#### APPROVED PRIVATE SECTOR DWELLINGS EXCLUDING HOUSES



			WHAT IF NEXT MONTH'S SEASONALLY ADJUSTED ESTIMATE:			
			(1) rises by 14.3% on Aug 2016		(2) falls by 14.3% on Aug 2016	
Trend as published						
	no.	% change	no.	% change	no.	% change
2016						
March	9 788	1.9	9 751	1.5	9 811	2.2
April	9 981	2.0	9 918	1.7	10 023	2.2
May	10 138	1.6	10 111	1.9	10 164	1.4
June	10 310	1.7	10 388	2.7	10 249	0.8
July	10 505	1.9	10 774	3.7	10 315	0.6
August	10 711	2.0	11 217	4.1	10 352	0.4

## EXPLANATORY NOTES

### INTRODUCTION

**1** This publication presents details of building work approved.

### SCOPE AND COVERAGE

**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; and
- major building approvals in areas not subject to normal administrative approval e.g. building on remote mine sites.

**3** The scope of the collection comprises the following:

- construction of new buildings;
- alterations and additions to existing buildings;
- approved non-structural renovation and refurbishment work; and
- approved installation of integral building fixtures.

**4** Construction activity not defined as building (e.g. roads, bridges, railways, earthworks, etc.) are excluded. Statistics for this activity can be found in Engineering Construction Activity, Australia (cat. no. 8762.0).

**5** The coverage of these statistics has changed over time:

- From July 1990, the statistics include all approved residential building valued at \$10,000 or more and all approved non-residential building valued at \$50,000 or more.
- From July 1988 to June 1990, the statistics include all approved residential building valued at \$10,000 or more and all approved non-residential building valued at \$30,000 or more.
- From July 1975 to June 1988, the statistics include all approved residential and non-residential building valued at \$10,000 or more.
- Up to June 1975, the statistics include all approved new building, and alterations and additions involving a structural change or floor area expansion.

### ROUNDING

**6** Estimates in this publication are rounded and this may result in discrepancies between the sums of component items and their totals. Rounding may also cause differences between the movements (e.g. percentage changes) shown in this publication and the movements calculated by users from unrounded data. Where a discrepancy occurs, the published movement will be more accurate.

### REVISIONS TO ORIGINAL DATA

**7** The information provided to the Australian Bureau of Statistics (ABS) and included in estimates for any month may be revised or corrected in later months. This can occur as a result of corrections made by a provider of data, the late provision of approval records and, occasionally, by approvals being identified after construction work has commenced. Where revisions or corrections are made to the original data for prior months, the aggregate impact on dwelling approval estimates are provided on page 2 under 'REVISIONS THIS MONTH'.

### VALUE DATA

**8** 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 associated with building activity. These estimates are usually a reliable indicator of the completed value of 'houses'. However, for other buildings they can differ significantly from the completed value of the building as final costs and contracts have often not been established before council approval is sought and gained.

## EXPLANATORY NOTES *continued*

### VALUE DATA *continued*

**9** The 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 data providers do not use the value on approval documents, instead deriving a value based on floor area and type of structure.

**10** From July 2000, value data includes the Goods and Services Tax (GST) for residential and non-residential building approvals.

### BUILDING JOB DATA

**11** In these statistics a 'building job' is a construction project comprising work to one or more buildings. Building jobs data are based on the building approval records within the scope of the collection received each month.

### OWNERSHIP

**12** Building ownership is classified as either public or private sector and is based on the sector of the 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.

### BUILDING CLASSIFICATIONS

**13** Building approvals are classified by Type of Building (e.g. 'residential', 'non-residential') and by Type of Work.

**14** Type of Building is the building's intended predominant function according to the ABS Functional Classification of Buildings 1999 (Revision 2011) (cat. no. 1268.0.55.001).

- Except where specified in the Functional Classification of Buildings, 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. For example, in the case of a factory complex, 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.
- For a significant 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.

**15** Type of Work consists of 'new', 'alterations and additions', and 'conversions'. Conversions are 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.

### SEASONAL ADJUSTMENT AND TREND ESTIMATES

**16** Seasonal adjustment is a means of removing the estimated effects of seasonal and calendar related variation from a series so that the effects of other influences can be more clearly recognised. It does not remove the effect of irregular or other influences (e.g. the approval of large projects or a change in the administrative arrangements of approving authorities).

## EXPLANATORY NOTES *continued*

### SEASONAL ADJUSTMENT AND TREND ESTIMATES *continued*

**17** State/territory series are seasonally adjusted independently of the Australian series. In general, the sum of the state/territory estimates are reconciled to equal the Australian total estimates.

**18** Seasonally adjusted estimates are produced by a seasonal adjustment method which takes account of the latest available original estimates. A detailed review of seasonal factors is 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.

**19** The ABS produces trend estimates to best represent the underlying behaviour in a series. Trend estimates are created by smoothing seasonally adjusted series to reduce the impact of the irregular component of the seasonally adjusted series. Abnormally high or low values (outliers) are discounted or excluded from the trend estimates.

**20** Seasonally adjusted and trend estimates may be revised as new periods of data become available. Generally, revisions become smaller over time. Revisions to original data may also lead to revisions to seasonally adjusted and trend estimates.

**21** Care should be exercised when using the seasonally adjusted value of non-residential building jobs at the state level, due to the difficulties in estimating the seasonal pattern for these data series.

**22** Further information on seasonally adjusted and trend estimates can be found in the ABS Information papers An Introductory Course on Time Series Analysis - Electronic Delivery, January 2005 (cat. no. 1346.0.55.001) and A Guide to Interpreting Time Series - Monitoring Trends, 2003 (cat. no. 1349.0). Queries may also be directed to the Time Series Analysis Section on (02) 6252 6345 or email <time.series.analysis@abs.gov.au>.

### CHAIN VOLUME MEASURES

**23** Chain volume estimates reflect changes in the volume of building work approved after the direct effects of price changes have been eliminated. The chain volume measures appearing in this publication are annually reweighted chain Laspeyres indexes referenced to current price values in a chosen reference year.

**24** Chain volume measures are released quarterly in the April, July, October and January issues. The reference year is updated annually in the October issue.

**25** Chain volume measures do not, in general, sum exactly to the extrapolated total value of the components. Further information on the nature and concepts of chain volume measures is contained in the ABS Information Paper Australian National Accounts, Introduction of Chain Volume Measures and Price Indexes, September 1997 (cat. no. 5248.0).

### GEOGRAPHIC CLASSIFICATION

**26** Building approvals are classified to the Australian Statistical Geography Standard (ASGS), 2011 Edition (cat. no. 1270.0.55.001) effective from July 2011.

**27** From 1 July 2002, approvals in the Territories of Jervis Bay, Christmas Island and Cocos (Keeling) Islands 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. This differs to their treatment in the ASGS, where these Territories are included in 'Other Territories'.

### RELATED PUBLICATIONS

**28** Users may also wish to refer to the following publications:

## EXPLANATORY NOTES *continued*

### RELATED PUBLICATIONS

*continued*

Building Activity, Australia (cat. No. 8752.0)  
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)  
Construction Activity: Chain Volume Measures, Australia (cat. no. 8782.0.65.001)

### 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. The ABS Privacy Policy outlines how the ABS will handle any personal information that you provide to us.

### ABBREVIATIONS

\$m million dollars  
ABS Australian Bureau of Statistics  
ACT Australian Capital Territory  
ASGC Australian Standard Geographical Classification  
ASGS Australian Statistical Geography Standard  
Aust. Australia  
FYTD Financial Year to Date  
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

<i>Columns from sheet</i>	<i>Publication table no.</i>	<i>Electronic table no.</i>	<i>Start date</i>
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	..
Total dwelling units approved, state and territories, number	3	7	July 1983
Total 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 Greater Capital City Statistical Areas, Original	8	10	July 2001
Dwelling units approved, by sector, original, Australia	9	11	January 1956
Dwelling units approved, by sector, New South Wales	na	12	July 1970
Dwelling units approved, by sector, Victoria	na	13	July 1970
Dwelling units approved, by sector, Queensland	na	14	July 1970
Dwelling units approved, by sector, South Australia	na	15	July 1970
Dwelling units approved, by sector, Western Australia	na	16	July 1970
Dwelling units approved, by sector, Tasmania	na	17	July 1970
Dwelling units approved, by sector, Northern Territory	na	18	July 1970
Dwelling units approved, by sector, Australian Capital Territory	na	19	July 1970
Dwelling units approved in new residential buildings, original	10	20	January 1956
Value of dwelling units approved in new residential buildings, original	10	21	January 1956
Dwelling units approved in new residential buildings, number and value, New South Wales	na	22	January 1965
Dwelling units approved in new residential buildings, number and value, Victoria	na	23	January 1956
Dwelling units approved in new residential buildings, number and value, Queensland	na	24	January 1956
Dwelling units approved in new residential buildings, number and value, South Australia	na	25	January 1956
Dwelling units approved in new residential buildings, number and value, Western Australia	na	26	January 1956
Dwelling units approved in new residential buildings, number and value, Tasmania	na	27	January 1956
Dwelling units approved in new residential buildings, number and value, Northern Territory	na	28	January 1956
Dwelling units approved in new residential buildings, number and value, Australian Capital Territory	na	29	January 1965

## 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	11	38	January 1956
Value of building approved, Australia, percentage change	12	na	..
Value of total building approved, states and territories	13	39	July 1973
Value of total building approved, states and territories, percentage change	14	na	..
Value of total residential building approved, states and territories	15	40	July 1973
Value of non-residential building approved, states and territories	16	41	July 1970
Value of building approved, by sector	17	42	January 1961
Value of building approved, by sector, New South Wales	na	43	July 1970
Value of building approved, by sector, Victoria	na	44	July 1970
Value of building approved, by sector, Queensland	na	45	July 1970
Value of building approved, by sector, South Australia	na	46	July 1970
Value of building approved, by sector, Western Australia	na	47	July 1970
Value of building approved, by sector, Tasmania	na	48	July 1970
Value of building approved, by sector, Northern Territory	na	49	July 1970
Value of building approved, by sector, Australian Capital Territory	na	50	July 1970
Value of non-residential building approved, by sector, Australia	na	51	July 2000
Value of non-residential building approved, by sector, New South Wales	na	52	July 2000
Value of non-residential building approved, by sector, Victoria	na	53	July 2000
Value of non-residential building approved, by sector, Queensland	na	54	July 2000
Value of non-residential building approved, by sector, South Australia	na	55	July 2000
Value of non-residential building approved, by sector, Western Australia	na	56	July 2000
Value of non-residential building approved, by sector, Tasmania	na	57	July 2000
Value of non-residential building approved, by sector, Northern Territory	na	58	July 2000
Value of non-residential building approved, by sector, Australian Capital Territory	na	59	July 2000
Number of non-residential building jobs approved, by value range, New South Wales	na	60	July 2001
Number of non-residential building jobs approved, by value range, Victoria	na	61	July 2001
Number of non-residential building jobs approved, by value range, Queensland	na	62	July 2001
Number of non-residential building jobs approved, by value range, South Australia	na	63	July 2001
Number of non-residential building jobs approved, by value range, Western Australia	na	64	July 2001
Number of non-residential building jobs approved, by value range, Tasmania	na	65	July 2001
Number of non-residential building jobs approved, by value range, Northern Territory	na	66	July 2001
Number of non-residential building jobs approved, by value range, Australian Capital Territory	na	67	July 2001
Number of non-residential building jobs approved, by value range, Australia	na	68	July 2001
Value of non-residential building approved, by value range, New South Wales	na	69	July 2001
Value of non-residential building approved, by value range, Victoria	na	70	July 2001
Value of non-residential building approved, by value range, Queensland	na	71	July 2001
Value of non-residential building approved, by value range, South Australia	na	72	July 2001
Value of non-residential building approved, by value range, Western Australia	na	73	July 2001
Value of non-residential building approved, by value range, Tasmania	na	74	July 2001
Value of non-residential building approved, by value range, Northern Territory	na	75	July 2001
Value of non-residential building approved, by value range, Australian Capital Territory	na	76	July 2001
Value of non-residential building approved, by value range, Australia	na	77	July 2001

(a) na not available

(b) .. not applicable

## APPENDIX LIST OF ELECTRONIC TABLES *continued*

### CHAIN VOLUME MEASURES

	<i>Publication table no.</i>	<i>Electronic table no.</i>	<i>Start date</i>
Value of building approved, chain volume measures, Australia	18	78	September 1970
Value of building approved, chain volume measures, New South Wales	19	79	September 1985
Value of building approved, chain volume measures, Victoria	19	80	September 1985
Value of building approved, chain volume measures, Queensland	19	81	September 1985
Value of building approved, chain volume measures, South Australia	19	82	September 1985
Value of building approved, chain volume measures, Western Australia	19	83	September 1985
Value of building approved, chain volume measures, Tasmania	19	84	September 1985
Value of building approved, chain volume measures, Northern Territory	19	85	September 1985
Value of building approved, chain volume measures, Australian Capital Territory	19	86	September 1985

### DATA CUBES

	<i>SuperTABLE format</i>	<i>Excel Format</i>
Statistical Area 2, New South Wales, 2015–2016 to 2016–2017 FYTD	available	available
Local Government Area, New South Wales, 2015–2016 to 2016–2017 FYTD	available	available
Statistical Area 2, Victoria, 2015–2016 to 2016–2017 FYTD	available	available
Local Government Area, Victoria, 2015–2016 to 2016–2017 FYTD	available	available
Statistical Area 2, Queensland, 2015–2016 to 2016–2017 FYTD	available	available
Local Government Area, Queensland, 2015–2016 to 2016–2017 FYTD	available	available
Statistical Area 2, South Australia, 2015–2016 to 2016–2017 FYTD	available	available
Local Government Area, South Australia, 2015–2016 to 2016–2017 FYTD	available	available
Statistical Area 2, Western Australia, 2015–2016 to 2016–2017 FYTD	available	available
Local Government Area, Western Australia, 2015–2016 to 2016–2017 FYTD	available	available
Statistical Area 2, Tasmania, 2015–2016 to 2016–2017 FYTD	available	available
Local Government Area, Tasmania, 2015–2016 to 2016–2017 FYTD	available	available
Statistical Area 2, Northern Territory, 2015–2016 to 2016–2017 FYTD	available	available
Local Government Area, Northern Territory, 2015–2016 to 2016–2017 FYTD	available	available
Statistical Area 2, Australian Capital Territory, 2015–2016 to 2016–2017 FYTD	available	available
Local Government Area, Australian Capital Territory, 2015–2016 to 2016–2017 FYTD	available	available
Number and value (\$m) of approvals, states and territories	available	not available
Building Approvals, Data Items Available by Australian Statistical Geography Standard (ASGS)	not available	available



## GLOSSARY

<b>Accommodation</b>	Buildings primarily providing short-term or temporary accommodation on a commercial basis. Includes: <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; and</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 associated with agriculture and aquaculture activities, including bulk storage of produce (e.g. shearing shed, hay shed, shearers' quarters).
<b>Alterations and additions</b>	Building activity carried out on existing buildings. Includes alterations and additions to floor area, the structural design of a building, and affixing rigid components which are integral to the functioning of the building.
<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>Building job</b>	A building job is a construction project comprising work to one or more buildings.
<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).
<b>Dwelling</b>	A dwelling is a self-contained suite of rooms, including cooking and bathing facilities, intended for long-term residential use. A dwelling may comprise part of a building or the whole of a building. Regardless of whether they are self-contained or not, rooms within buildings offering institutional care (e.g. hospitals) or temporary accommodation (e.g. motels, hostels and holiday apartments) are not defined as dwellings. Such rooms are included in the appropriate category of non-residential building approvals. Dwellings 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>Dwellings excluding houses</b>	Dwellings in other residential buildings and dwellings created in non-residential buildings.
<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).
<b>House</b>	A detached building primarily used for long term residential purposes consisting of one dwelling unit. Includes detached residences associated with a non-residential building, and kit and transportable homes.

## GLOSSARY *continued*

<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>	Buildings primarily intended for purposes other than long term residence.
<b>Offices</b>	Buildings primarily used in the provision of professional services or public administration (e.g. offices, insurance or finance buildings).
<b>Other residential building</b>	Buildings other than houses which are primarily used for long-term residential purposes. Other residential buildings includes: semidetached, row or terrace houses or townhouses; and flats, units or apartments.
<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, religious dormitories).
<b>Residential building</b>	Buildings primarily used for long-term residential purposes. Residential buildings are categorised as 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>Total residential building</b>	Total residential building is comprised of houses and other residential building. It does not include dwellings in non-residential buildings.
<b>Transport</b>	Buildings primarily used in the provision of transport services. Includes: <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); and</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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