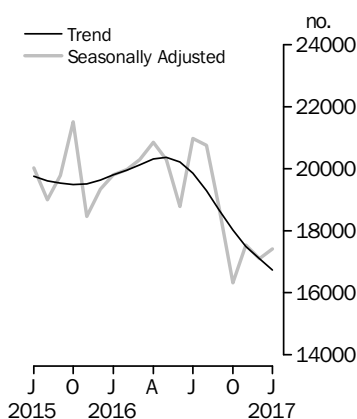


# BUILDING APPROVALS

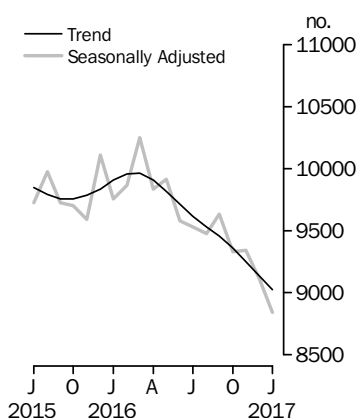
AUSTRALIA

EMBARGO: 11.30AM (CANBERRA TIME) THURS 2 MAR 2017

## 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

	Jan 17	Dec 16 to Jan 17	Jan 16 to Jan 17
	no.	% change	% change
<b>TREND</b>			
<b>Total dwelling units approved</b>	<b>16 728</b>	<b>-2.1</b>	<b>-15.5</b>
Private sector houses	9 025	-1.2	-8.9
Private sector dwellings excluding houses	7 512	-2.9	-22.1
<b>SEASONALLY ADJUSTED</b>			
<b>Total dwelling units approved</b>	<b>17 412</b>	<b>1.8</b>	<b>-12.0</b>
Private sector houses	8 840	-3.0	-9.4
Private sector dwellings excluding houses	8 349	6.2	-14.0

## KEY POINTS

### TOTAL DWELLING UNITS

- The trend estimate for total dwellings approved fell 2.1% in January and has fallen for eight months.
- The seasonally adjusted estimate for total dwellings approved rose 1.8% in January following a fall of 2.5% in the previous month.

### PRIVATE SECTOR HOUSES

- The trend estimate for private sector houses approved fell 1.2% in January and has fallen for 10 months.
- The seasonally adjusted estimate for private sector houses fell 3.0% in January and has fallen for two months.

### PRIVATE SECTOR DWELLINGS EXCLUDING HOUSES

- The trend estimate for private sector dwellings excluding houses fell 2.9% in January and has fallen for eight months.
- The seasonally adjusted estimate for private sector dwellings excluding houses rose 6.2% in January following a fall of 1.1% in the previous month.

### VALUE OF BUILDING APPROVED

- The trend estimate of the value of total building approved fell 2.9% in January and has fallen for six months. The value of residential building fell 0.9% and has fallen for eight months. The value of non-residential building fell 6.8% and has fallen for five months.
- The seasonally adjusted estimate of the value of total building approved fell 2.1% in January after rising for two months. The value of residential building rose 3.9% and has risen for three months. The value of non-residential building fell 14.0% following a rise of 4.1% in the previous month.

# NOTES

## FORTHCOMING ISSUES

<i>ISSUE</i>	<i>RELEASE DATE</i>
January 2017 - Additional	9 March 2017
February 2017	3 April 2017
February 2017 - Additional	10 April 2017
March 2017	8 May 2017
March 2017 - Additional	15 May 2017
April 2017	30 May 2017

## DATA NOTES

In this release, revisions are provided for the time period from July 2011 to December 2016 and include revisions resulting from the Building Approvals Annual Review. 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 made available 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 has been implemented in this issue. Building Approvals data on the main structures (e.g. Statistical Area Level 2) will be available from July 2011 onwards. Data on the 2016 Local Government Areas (LGAs) will be available from July 2016 onwards. Correspondences between the previous and current versions of the ASGS are available in the ASGS publication.

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

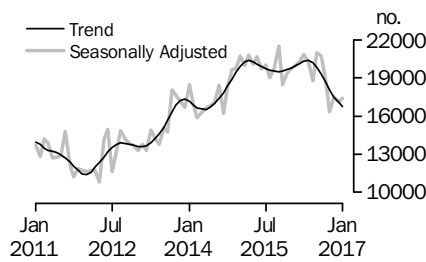
Revisions to the total number of dwelling units approved in this issue are:

<i>Dwellings</i>	<i>Up to and including June</i>			<i>TOTAL</i>
	<i>2015</i>	<i>2015-16</i>	<i>2016-17</i>	
NSW	2022	280	81	2383
Vic.	56	47	11	114
Qld	1319	57	-35	1341
SA	470	26	31	527
WA	750	2	-13	739
Tas.	78	1	-4	75
NT	-11	0	0	-11
ACT	6	21	29	56
<b>Total</b>	<b>4690</b>	<b>434</b>	<b>100</b>	<b>5224</b>

David W. Kalisch  
Australian Statistician

# BUILDING APPROVALS

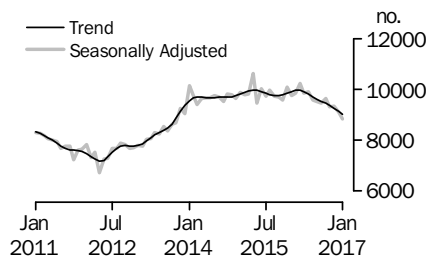
## NUMBER OF DWELLING UNITS



The trend estimate for Australia fell 2.1% in January.

In seasonally adjusted terms the estimate rose 1.8% to 17,412 dwellings.

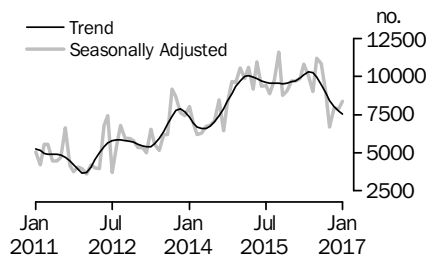
## NUMBER OF PRIVATE SECTOR HOUSES



The trend estimate for private sector houses approved fell 1.2% in January.

In seasonally adjusted terms the estimate fell 3.0% to 8,840 houses.

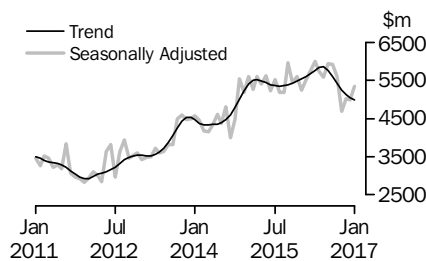
## NUMBER OF PRIVATE SECTOR DWELLINGS EXCLUDING HOUSES



The trend estimate for private sector dwelling units excluding houses fell 2.9% in January.

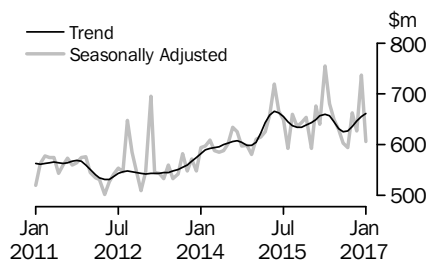
In seasonally adjusted terms the estimate rose 6.2% to 8,349 dwellings.

## VALUE OF NEW RESIDENTIAL BUILDING



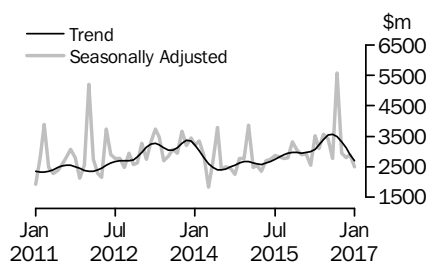
The trend estimate for the value of new residential building approved fell 1.1% in January and has fallen for seven months.

## VALUE OF ALTERATIONS AND ADDITIONS TO RESIDENTIAL BUILDING



The trend estimate for the value of alterations and additions to residential building rose 1.0% in January and has risen for five months.

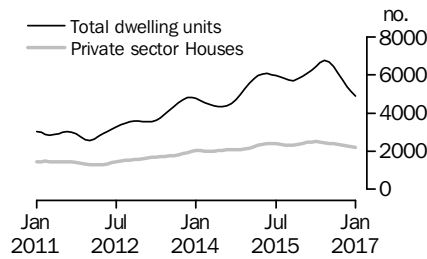
## VALUE OF NON-RESIDENTIAL BUILDING



The trend estimate for the value of non-residential building approved fell 6.8% in January and has fallen for five months.

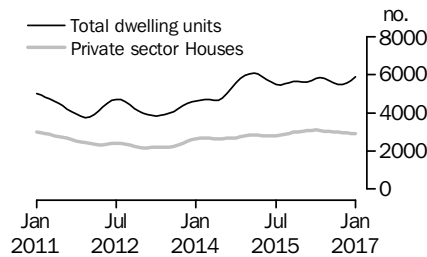
## DWELLING UNITS APPROVED STATE TRENDS

### NEW SOUTH WALES



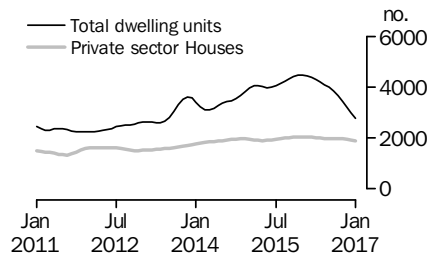
The trend estimate for total number of dwelling units approved in New South Wales fell 4.8% in January and has fallen for seven months. The trend estimate for the number of private sector houses fell 2.2% in January and has fallen for nine months.

### VICTORIA



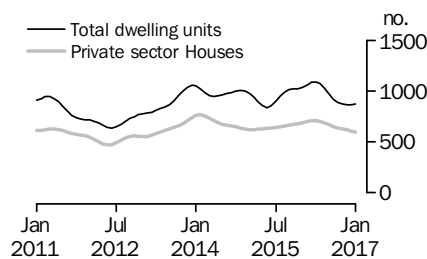
The trend estimate for total number of dwelling units approved in Victoria rose 2.9% in January and has risen for four months. The trend estimate for the number of private sector houses fell 0.3% in January and has fallen for nine months.

### QUEENSLAND



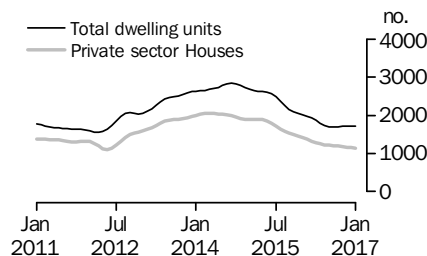
The trend estimate for total number of dwelling units approved in Queensland fell 6.8% in January and has fallen for 12 months. The trend estimate for the number of private sector houses fell 1.0% in January and has fallen for 12 months.

### SOUTH AUSTRALIA



The trend estimate for total number of dwelling units approved in South Australia rose 1.1% in January after falling for eight months. The trend estimate for the number of private sector houses fell 1.4% in January and has fallen for nine months.

### WESTERN AUSTRALIA



The trend estimate for total number of dwelling units approved in Western Australia fell 0.3% in January after rising for four months. The trend estimate for the number of private sector houses fell 1.4% in January and has fallen for 22 months.

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## 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>	110 316	112 105	86 138	87 607	196 454	3 258	<b>199 712</b>
<b>2014-15</b>	117 542	119 346	109 785	111 503	227 327	3 522	<b>230 849</b>
<b>2015-16</b>	118 465	119 906	116 056	118 118	234 521	3 503	<b>238 024</b>

### 2016

February	9 790	9 904	8 773	9 026	18 563	367	<b>18 930</b>
March	10 096	10 192	9 625	9 739	19 721	210	<b>19 931</b>
April	9 591	9 710	11 561	11 619	21 152	177	<b>21 329</b>
May	10 787	10 966	10 269	10 430	21 056	340	<b>21 396</b>
June	10 164	10 359	8 137	8 200	18 301	258	<b>18 559</b>
July	9 800	9 963	11 812	11 932	21 612	283	<b>21 895</b>
August	10 665	10 864	10 620	10 860	21 285	439	<b>21 724</b>
September	10 263	10 355	9 400	9 471	19 663	163	<b>19 826</b>
October	9 456	9 607	7 058	7 213	16 514	306	<b>16 820</b>
November	10 190	10 343	8 214	8 314	18 404	253	<b>18 657</b>
December	7 774	7 850	8 935	8 970	16 709	111	<b>16 820</b>

### 2017

January	6 619	6 730	6 742	6 815	13 361	184	<b>13 545</b>
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### SEASONALLY ADJUSTED

### 2016

February	9 864	9 980	9 730	9 983	19 594	369	<b>19 963</b>
March	10 249	10 343	9 838	9 952	20 088	208	<b>20 295</b>
April	9 836	9 982	10 820	10 878	20 657	204	<b>20 860</b>
May	9 914	10 072	10 058	10 219	19 972	319	<b>20 291</b>
June	9 580	9 726	8 999	9 062	18 579	209	<b>18 788</b>
July	9 528	9 672	11 180	11 300	20 708	263	<b>20 972</b>
August	9 476	9 637	10 867	11 107	20 343	401	<b>20 744</b>
September	9 634	9 745	8 896	8 967	18 530	183	<b>18 712</b>
October	9 327	9 502	6 667	6 822	15 995	329	<b>16 324</b>
November	9 340	9 490	7 950	8 050	17 289	250	<b>17 539</b>
December	9 111	9 195	7 865	7 900	16 976	120	<b>17 096</b>

### 2017

January	8 840	8 989	8 349	8 422	17 189	222	<b>17 412</b>
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### TREND

### 2016

February	9 959	10 065	9 736	9 889	19 695	259	<b>19 955</b>
March	9 962	10 082	9 893	10 040	19 855	267	<b>20 122</b>
April	9 907	10 040	10 133	10 268	20 040	268	<b>20 308</b>
May	9 815	9 956	10 295	10 418	20 109	265	<b>20 374</b>
June	9 711	9 859	10 240	10 361	19 951	268	<b>20 220</b>
July	9 619	9 769	9 957	10 085	19 575	279	<b>19 854</b>
August	9 533	9 682	9 480	9 617	19 013	286	<b>19 298</b>
September	9 455	9 600	8 921	9 054	18 377	277	<b>18 654</b>
October	9 363	9 503	8 408	8 526	17 772	258	<b>18 030</b>
November	9 252	9 388	8 001	8 100	17 253	235	<b>17 488</b>
December	9 137	9 270	7 738	7 820	16 875	214	<b>17 089</b>

### 2017

January	9 025	9 154	7 512	7 574	16 537	191	<b>16 728</b>
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## DWELLING UNITS APPROVED, Percentage change

Period	HOUSES		DWELLINGS EXCLUDING HOUSES		TOTAL DWELLING UNITS		
	Private	Total	Private	Total	Private	Public	Total
	%	%	%	%	%	%	%
ORIGINAL							
<b>2013-14</b>	17.0	16.1	28.6	27.9	21.8	-13.1	<b>21.0</b>
<b>2014-15</b>	6.6	6.5	27.5	27.3	15.7	8.1	<b>15.6</b>
<b>2015-16</b>	0.8	0.5	5.7	5.9	3.2	-0.5	<b>3.1</b>
<b>2016</b>							
February	37.5	37.9	7.4	7.4	21.4	20.7	<b>21.4</b>
March	3.1	2.9	9.7	7.9	6.2	-42.8	<b>5.3</b>
April	-5.0	-4.7	20.1	19.3	7.3	-15.7	<b>7.0</b>
May	12.5	12.9	-11.2	-10.2	-0.5	92.1	<b>0.3</b>
June	-5.8	-5.5	-20.8	-21.4	-13.1	-24.1	<b>-13.3</b>
July	-3.6	-3.8	45.2	45.5	18.1	9.7	<b>18.0</b>
August	8.8	9.0	-10.1	-9.0	-1.5	55.1	<b>-0.8</b>
September	-3.8	-4.7	-11.5	-12.8	-7.6	-62.9	<b>-8.7</b>
October	-7.9	-7.2	-24.9	-23.8	-16.0	87.7	<b>-15.2</b>
November	7.8	7.7	16.4	15.3	11.4	-17.3	<b>10.9</b>
December	-23.7	-24.1	8.8	7.9	-9.2	-56.1	<b>-9.8</b>
<b>2017</b>							
January	-14.9	-14.3	-24.5	-24.0	-20.0	65.8	<b>-19.5</b>
SEASONALLY ADJUSTED							
<b>2016</b>							
February	1.1	1.4	0.2	0.3	0.7	12.5	<b>0.8</b>
March	3.9	3.6	1.1	-0.3	2.5	-43.8	<b>1.7</b>
April	-4.0	-3.5	10.0	9.3	2.8	-1.9	<b>2.8</b>
May	0.8	0.9	-7.0	-6.1	-3.3	56.4	<b>-2.7</b>
June	-3.4	-3.4	-10.5	-11.3	-7.0	-34.3	<b>-7.4</b>
July	-0.5	-0.6	24.2	24.7	11.5	26.0	<b>11.6</b>
August	-0.6	-0.4	-2.8	-1.7	-1.8	52.2	<b>-1.1</b>
September	1.7	1.1	-18.1	-19.3	-8.9	-54.4	<b>-9.8</b>
October	-3.2	-2.5	-25.0	-23.9	-13.7	80.2	<b>-12.8</b>
November	0.1	-0.1	19.2	18.0	8.1	-24.1	<b>7.4</b>
December	-2.5	-3.1	-1.1	-1.9	-1.8	-52.1	<b>-2.5</b>
<b>2017</b>							
January	-3.0	-2.2	6.2	6.6	1.3	85.8	<b>1.8</b>
TREND							
<b>2016</b>							
February	0.5	0.6	0.9	0.9	0.7	5.5	<b>0.8</b>
March	—	0.2	1.6	1.5	0.8	2.8	<b>0.8</b>
April	-0.5	-0.4	2.4	2.3	0.9	0.4	<b>0.9</b>
May	-0.9	-0.8	1.6	1.5	0.3	-1.0	<b>0.3</b>
June	-1.1	-1.0	-0.5	-0.6	-0.8	1.3	<b>-0.8</b>
July	-0.9	-0.9	-2.8	-2.7	-1.9	3.9	<b>-1.8</b>
August	-0.9	-0.9	-4.8	-4.6	-2.9	2.4	<b>-2.8</b>
September	-0.8	-0.8	-5.9	-5.9	-3.3	-2.9	<b>-3.3</b>
October	-1.0	-1.0	-5.7	-5.8	-3.3	-7.1	<b>-3.3</b>
November	-1.2	-1.2	-4.8	-5.0	-2.9	-8.8	<b>-3.0</b>
December	-1.2	-1.3	-3.3	-3.5	-2.2	-9.0	<b>-2.3</b>
<b>2017</b>							
January	-1.2	-1.2	-2.9	-3.1	-2.0	-10.9	<b>-2.1</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.
Period	no.	no.	no.	no.	no.	no.	no.	no.	no.
ORIGINAL									
<b>2013-14</b>	54 095	54 842	39 271	11 651	30 895	2 184	2 138	4 636	<b>199 712</b>
<b>2014-15</b>	63 419	67 672	46 704	11 400	32 707	2 872	1 814	4 261	<b>230 849</b>
<b>2015-16</b>	73 190	68 087	50 762	12 506	24 624	2 413	1 703	4 739	<b>238 024</b>
<b>2016</b>									
February	5 334	5 644	3 840	918	2 016	227	140	811	<b>18 930</b>
March	5 980	5 563	4 382	1 283	1 890	189	87	557	<b>19 931</b>
April	6 815	5 990	4 973	1 087	1 915	197	89	263	<b>21 329</b>
May	7 300	6 091	4 011	1 108	1 725	215	265	681	<b>21 396</b>
June	5 291	5 755	4 135	1 180	1 680	159	111	248	<b>18 559</b>
July	7 624	6 285	4 298	903	2 036	151	66	532	<b>21 895</b>
August	7 427	6 471	4 264	905	1 770	187	73	627	<b>21 724</b>
September	6 348	5 396	4 126	993	1 767	158	126	912	<b>19 826</b>
October	5 884	4 731	3 233	854	1 536	151	129	302	<b>16 820</b>
November	5 786	5 836	3 234	912	2 114	172	70	533	<b>18 657</b>
December	4 827	6 171	2 796	798	1 559	184	43	442	<b>16 820</b>
<b>2017</b>									
January	4 586	4 415	2 041	737	1 355	144	99	168	<b>13 545</b>
SEASONALLY ADJUSTED									
<b>2016</b>									
February	6 187	5 454	4 173	961	2 001	229	na	na	<b>19 963</b>
March	6 134	5 796	4 463	1 155	1 944	177	na	na	<b>20 295</b>
April	6 891	5 651	4 586	1 188	2 005	194	na	na	<b>20 860</b>
May	6 900	5 737	3 953	1 003	1 597	190	na	na	<b>20 291</b>
June	5 816	6 009	3 739	1 101	1 648	154	na	na	<b>18 788</b>
July	7 398	5 851	4 113	940	1 915	163	na	na	<b>20 972</b>
August	7 201	5 954	4 268	850	1 632	167	na	na	<b>20 744</b>
September	6 157	5 071	3 640	913	1 732	164	na	na	<b>18 712</b>
October	5 193	4 887	3 284	831	1 508	157	na	na	<b>16 324</b>
November	5 366	5 452	3 100	902	1 964	161	na	na	<b>17 539</b>
December	4 496	6 355	3 058	846	1 650	182	na	na	<b>17 096</b>
<b>2017</b>									
January	5 577	6 021	2 694	901	1 708	194	na	na	<b>17 412</b>
TREND									
<b>2016</b>									
February	6 092	5 616	4 439	1 064	1 977	200	121	447	<b>19 955</b>
March	6 240	5 689	4 377	1 086	1 936	195	122	476	<b>20 122</b>
April	6 449	5 797	4 300	1 093	1 875	189	125	481	<b>20 308</b>
May	6 661	5 855	4 197	1 073	1 802	179	126	482	<b>20 374</b>
June	6 771	5 799	4 098	1 027	1 739	171	121	494	<b>20 220</b>
July	6 694	5 691	3 989	970	1 706	164	114	527	<b>19 854</b>
August	6 438	5 563	3 848	919	1 699	161	104	566	<b>19 298</b>
September	6 091	5 477	3 659	886	1 705	162	97	578	<b>18 654</b>
October	5 722	5 480	3 440	872	1 713	165	94	544	<b>18 030</b>
November	5 384	5 569	3 204	866	1 716	170	93	487	<b>17 488</b>
December	5 123	5 708	2 985	864	1 717	176	93	424	<b>17 089</b>
<b>2017</b>									
January	4 875	5 873	2 782	873	1 712	181	91	342	<b>16 728</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>	26.3	12.2	27.8	28.5	20.5	15.1	-2.4	21.9	<b>21.0</b>
<b>2014–15</b>	17.2	23.4	18.9	-2.2	5.9	31.5	-15.2	-8.1	<b>15.6</b>
<b>2015–16</b>	15.4	0.6	8.7	9.7	-24.7	-16.0	-6.1	11.2	<b>3.1</b>
<b>2016</b>									
February	27.4	31.6	-4.1	6.5	12.6	55.5	81.8	251.1	<b>21.4</b>
March	12.1	-1.4	14.1	39.8	-6.3	-16.7	-37.9	-31.3	<b>5.3</b>
April	14.0	7.7	13.5	-15.3	1.3	4.2	2.3	-52.8	<b>7.0</b>
May	7.1	1.7	-19.3	1.9	-9.9	9.1	197.8	158.9	<b>0.3</b>
June	-27.5	-5.5	3.1	6.5	-2.6	-26.0	-58.1	-63.6	<b>-13.3</b>
July	44.1	9.2	3.9	-23.5	21.2	-5.0	-40.5	114.5	<b>18.0</b>
August	-2.6	3.0	-0.8	0.2	-13.1	23.8	10.6	17.9	<b>-0.8</b>
September	-14.5	-16.6	-3.2	9.7	-0.2	-15.5	72.6	45.5	<b>-8.7</b>
October	-7.3	-12.3	-21.6	-14.0	-13.1	-4.4	2.4	-66.9	<b>-15.2</b>
November	-1.7	23.4	—	6.8	37.6	13.9	-45.7	76.5	<b>10.9</b>
December	-16.6	5.7	-13.5	-12.5	-26.3	7.0	-38.6	-17.1	<b>-9.8</b>
<b>2017</b>									
January	-5.0	-28.5	-27.0	-7.6	-13.1	-21.7	130.2	-62.0	<b>-19.5</b>
SEASONALLY ADJUSTED									
<b>2016</b>									
February	21.3	-8.0	-15.5	-11.4	-8.4	14.5	na	na	<b>0.8</b>
March	-0.9	6.3	7.0	20.3	-2.8	-23.0	na	na	<b>1.7</b>
April	12.3	-2.5	2.7	2.8	3.1	10.1	na	na	<b>2.8</b>
May	0.1	1.5	-13.8	-15.5	-20.4	-2.2	na	na	<b>-2.7</b>
June	-15.7	4.7	-5.4	9.7	3.2	-18.8	na	na	<b>-7.4</b>
July	27.2	-2.6	10.0	-14.6	16.2	5.6	na	na	<b>11.6</b>
August	-2.7	1.8	3.8	-9.6	-14.8	2.2	na	na	<b>-1.1</b>
September	-14.5	-14.8	-14.7	7.3	6.1	-1.6	na	na	<b>-9.8</b>
October	-15.7	-3.6	-9.8	-9.0	-13.0	-4.1	na	na	<b>-12.8</b>
November	3.3	11.6	-5.6	8.5	30.3	2.3	na	na	<b>7.4</b>
December	-16.2	16.6	-1.4	-6.2	-16.0	13.2	na	na	<b>-2.5</b>
<b>2017</b>									
January	24.0	-5.2	-11.9	6.5	3.5	6.5	na	na	<b>1.8</b>
TREND									
<b>2016</b>									
February	2.4	0.2	-1.0	2.3	-1.6	-2.1	-2.3	14.6	<b>0.8</b>
March	2.4	1.3	-1.4	2.1	-2.1	-2.2	1.4	6.5	<b>0.8</b>
April	3.3	1.9	-1.8	0.6	-3.2	-3.5	2.5	1.1	<b>0.9</b>
May	3.3	1.0	-2.4	-1.8	-3.9	-5.0	0.3	—	<b>0.3</b>
June	1.7	-1.0	-2.4	-4.3	-3.5	-4.6	-3.8	2.5	<b>-0.8</b>
July	-1.1	-1.9	-2.7	-5.6	-1.9	-4.0	-6.0	6.7	<b>-1.8</b>
August	-3.8	-2.3	-3.5	-5.2	-0.4	-1.8	-8.2	7.4	<b>-2.8</b>
September	-5.4	-1.5	-4.9	-3.6	0.3	0.4	-7.1	2.1	<b>-3.3</b>
October	-6.1	—	-6.0	-1.6	0.5	2.1	-3.5	-5.8	<b>-3.3</b>
November	-5.9	1.6	-6.9	-0.7	0.2	3.1	-0.8	-10.6	<b>-3.0</b>
December	-4.9	2.5	-6.8	-0.3	0.1	3.5	-0.1	-12.9	<b>-2.3</b>
<b>2017</b>									
January	-4.8	2.9	-6.8	1.1	-0.3	3.0	-1.7	-19.4	<b>-2.1</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>	22 952	29 953	21 119	8 383	23 644	1 800	752	1 713	<b>110 316</b>
<b>2014-15</b>	26 565	32 938	22 851	7 760	22 989	2 403	761	1 275	<b>117 542</b>
<b>2015-16</b>	28 870	35 892	24 363	8 205	17 332	1 965	745	1 093	<b>118 465</b>
<b>2016</b>									
February	2 256	3 103	2 004	691	1 418	176	74	68	<b>9 790</b>
March	2 522	3 287	2 034	687	1 282	142	59	83	<b>10 096</b>
April	2 453	3 060	1 807	745	1 197	164	57	108	<b>9 591</b>
May	2 931	3 317	2 090	814	1 254	183	55	143	<b>10 787</b>
June	2 372	3 101	2 385	717	1 244	137	64	144	<b>10 164</b>
July	2 342	3 200	2 063	620	1 268	139	50	118	<b>9 800</b>
August	2 741	3 418	2 119	693	1 338	172	46	138	<b>10 665</b>
September	2 561	3 135	2 194	735	1 281	144	92	121	<b>10 263</b>
October	2 439	2 936	2 013	593	1 220	125	57	73	<b>9 456</b>
November	2 532	3 252	2 120	655	1 308	162	41	120	<b>10 190</b>
December	1 933	2 445	1 542	571	1 024	158	36	65	<b>7 774</b>
<b>2017</b>									
January	1 520	2 101	1 426	449	932	102	41	48	<b>6 619</b>
SEASONALLY ADJUSTED									
<b>2016</b>									
February	2 325	3 045	2 066	674	1 417	na	na	na	<b>9 864</b>
March	2 602	3 371	2 082	670	1 267	na	na	na	<b>10 249</b>
April	2 496	2 941	1 898	802	1 381	na	na	na	<b>9 836</b>
May	2 699	3 014	1 989	707	1 183	na	na	na	<b>9 914</b>
June	2 300	3 052	2 079	667	1 174	na	na	na	<b>9 580</b>
July	2 244	3 060	1 998	643	1 268	na	na	na	<b>9 528</b>
August	2 463	3 030	1 835	636	1 195	na	na	na	<b>9 476</b>
September	2 415	2 966	2 018	683	1 200	na	na	na	<b>9 634</b>
October	2 321	2 909	2 020	607	1 179	na	na	na	<b>9 327</b>
November	2 283	2 964	1 974	616	1 200	na	na	na	<b>9 340</b>
December	2 228	2 965	1 913	609	1 115	na	na	na	<b>9 111</b>
<b>2017</b>									
January	2 092	2 924	1 819	593	1 148	na	na	na	<b>8 840</b>
TREND									
<b>2016</b>									
February	2 461	3 069	2 039	702	1 370	na	na	na	<b>9 959</b>
March	2 492	3 088	2 030	711	1 328	na	na	na	<b>9 962</b>
April	2 497	3 090	2 013	712	1 286	na	na	na	<b>9 907</b>
May	2 483	3 076	1 994	704	1 250	na	na	na	<b>9 815</b>
June	2 452	3 049	1 982	688	1 225	na	na	na	<b>9 711</b>
July	2 415	3 021	1 981	670	1 212	na	na	na	<b>9 619</b>
August	2 379	2 999	1 980	652	1 202	na	na	na	<b>9 533</b>
September	2 348	2 984	1 975	637	1 195	na	na	na	<b>9 455</b>
October	2 317	2 965	1 961	627	1 184	na	na	na	<b>9 363</b>
November	2 276	2 948	1 942	618	1 170	na	na	na	<b>9 252</b>
December	2 232	2 936	1 919	608	1 155	na	na	na	<b>9 137</b>
<b>2017</b>									
January	2 182	2 928	1 899	600	1 140	na	na	na	<b>9 025</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>	18.9	10.1	14.0	25.3	26.1	21.2	7.4	2.0	<b>17.0</b>
<b>2014–15</b>	15.7	10.0	8.2	-7.4	-2.8	33.5	1.2	-25.6	<b>6.6</b>
<b>2015–16</b>	8.7	9.0	6.6	5.7	-24.6	-18.2	-2.1	-14.3	<b>0.8</b>
<b>2016</b>									
February	31.3	47.9	34.0	43.7	31.2	32.3	23.3	33.3	<b>37.5</b>
March	11.8	5.9	1.5	-0.6	-9.6	-19.3	-20.3	22.1	<b>3.1</b>
April	-2.7	-6.9	-11.2	8.4	-6.6	15.5	-3.4	30.1	<b>-5.0</b>
May	19.5	8.4	15.7	9.3	4.8	11.6	-3.5	32.4	<b>12.5</b>
June	-19.1	-6.5	14.1	-11.9	-0.8	-25.1	16.4	0.7	<b>-5.8</b>
July	-1.3	3.2	-13.5	-13.5	1.9	1.5	-21.9	-18.1	<b>-3.6</b>
August	17.0	6.8	2.7	11.8	5.5	23.7	-8.0	16.9	<b>8.8</b>
September	-6.6	-8.3	3.5	6.1	-4.3	-16.3	100.0	-12.3	<b>-3.8</b>
October	-4.8	-6.3	-8.2	-19.3	-4.8	-13.2	-38.0	-39.7	<b>-7.9</b>
November	3.8	10.8	5.3	10.5	7.2	29.6	-28.1	64.4	<b>7.8</b>
December	-23.7	-24.8	-27.3	-12.8	-21.7	-2.5	-12.2	-45.8	<b>-23.7</b>
<b>2017</b>									
January	-21.4	-14.1	-7.5	-21.4	-9.0	-35.4	13.9	-26.2	<b>-14.9</b>
SEASONALLY ADJUSTED									
<b>2016</b>									
February	-2.5	2.4	4.7	-4.6	2.9	na	na	na	<b>1.1</b>
March	11.9	10.7	0.7	-0.6	-10.5	na	na	na	<b>3.9</b>
April	-4.1	-12.7	-8.8	19.7	9.0	na	na	na	<b>-4.0</b>
May	8.1	2.5	4.8	-11.9	-14.3	na	na	na	<b>0.8</b>
June	-14.8	1.3	4.5	-5.6	-0.8	na	na	na	<b>-3.4</b>
July	-2.4	0.3	-3.9	-3.6	8.1	na	na	na	<b>-0.5</b>
August	9.7	-1.0	-8.1	-1.2	-5.8	na	na	na	<b>-0.6</b>
September	-1.9	-2.1	9.9	7.4	0.4	na	na	na	<b>1.7</b>
October	-3.9	-1.9	0.1	-11.1	-1.7	na	na	na	<b>-3.2</b>
November	-1.7	1.9	-2.3	1.6	1.8	na	na	na	<b>0.1</b>
December	-2.4	—	-3.1	-1.2	-7.1	na	na	na	<b>-2.5</b>
<b>2017</b>									
January	-6.1	-1.4	-4.9	-2.7	3.0	na	na	na	<b>-3.0</b>
TREND									
<b>2016</b>									
February	2.2	1.0	-0.1	1.9	-3.0	na	na	na	<b>0.5</b>
March	1.3	0.6	-0.4	1.3	-3.1	na	na	na	<b>—</b>
April	0.2	0.1	-0.8	0.1	-3.2	na	na	na	<b>-0.5</b>
May	-0.6	-0.5	-1.0	-1.1	-2.8	na	na	na	<b>-0.9</b>
June	-1.2	-0.9	-0.6	-2.2	-2.0	na	na	na	<b>-1.1</b>
July	-1.5	-0.9	—	-2.7	-1.1	na	na	na	<b>-0.9</b>
August	-1.5	-0.7	-0.1	-2.7	-0.7	na	na	na	<b>-0.9</b>
September	-1.3	-0.5	-0.2	-2.3	-0.7	na	na	na	<b>-0.8</b>
October	-1.3	-0.6	-0.7	-1.5	-0.9	na	na	na	<b>-1.0</b>
November	-1.8	-0.6	-1.0	-1.5	-1.2	na	na	na	<b>-1.2</b>
December	-1.9	-0.4	-1.2	-1.6	-1.3	na	na	na	<b>-1.2</b>
<b>2017</b>									
January	-2.2	-0.3	-1.0	-1.4	-1.4	na	na	na	<b>-1.2</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>	23 089	30 154	21 417	8 810	24 183	1 811	889	1 752	<b>112 105</b>
<b>2014-15</b>	26 707	33 221	23 166	7 958	23 668	2 412	907	1 307	<b>119 346</b>
<b>2015-16</b>	29 237	35 986	24 572	8 396	17 744	1 973	901	1 097	<b>119 906</b>
<b>2016</b>									
February	2 272	3 137	2 015	698	1 464	176	74	68	<b>9 904</b>
March	2 541	3 295	2 058	711	1 297	144	63	83	<b>10 192</b>
April	2 470	3 065	1 825	761	1 240	164	77	108	<b>9 710</b>
May	3 002	3 318	2 117	840	1 286	183	77	143	<b>10 966</b>
June	2 417	3 101	2 439	750	1 281	139	85	147	<b>10 359</b>
July	2 362	3 202	2 081	634	1 357	139	55	133	<b>9 963</b>
August	2 776	3 432	2 125	714	1 439	172	64	142	<b>10 864</b>
September	2 565	3 138	2 202	739	1 341	144	105	121	<b>10 355</b>
October	2 442	2 951	2 065	604	1 271	126	75	73	<b>9 607</b>
November	2 547	3 258	2 148	671	1 375	162	62	120	<b>10 343</b>
December	1 936	2 456	1 559	575	1 062	158	39	65	<b>7 850</b>
<b>2017</b>									
January	1 546	2 107	1 432	464	972	102	59	48	<b>6 730</b>
DWELLINGS EXCLUDING HOUSES									
<b>2013-14</b>	31 006	24 688	17 854	2 841	6 712	373	1 249	2 884	<b>87 607</b>
<b>2014-15</b>	36 712	34 451	23 538	3 442	9 039	460	907	2 954	<b>111 503</b>
<b>2015-16</b>	43 953	32 101	26 190	4 110	6 880	440	802	3 642	<b>118 118</b>
<b>2016</b>									
February	3 062	2 507	1 825	220	552	51	66	743	<b>9 026</b>
March	3 439	2 268	2 324	572	593	45	24	474	<b>9 739</b>
April	4 345	2 925	3 148	326	675	33	12	155	<b>11 619</b>
May	4 298	2 773	1 894	268	439	32	188	538	<b>10 430</b>
June	2 874	2 654	1 696	430	399	20	26	101	<b>8 200</b>
July	5 262	3 083	2 217	269	679	12	11	399	<b>11 932</b>
August	4 651	3 039	2 139	191	331	15	9	485	<b>10 860</b>
September	3 783	2 258	1 924	254	426	14	21	791	<b>9 471</b>
October	3 442	1 780	1 168	250	265	25	54	229	<b>7 213</b>
November	3 239	2 578	1 086	241	739	10	8	413	<b>8 314</b>
December	2 891	3 715	1 237	223	497	26	4	377	<b>8 970</b>
<b>2017</b>									
January	3 040	2 308	609	273	383	42	40	120	<b>6 815</b>
TOTAL DWELLING UNITS									
<b>2013-14</b>	54 095	54 842	39 271	11 651	30 895	2 184	2 138	4 636	<b>199 712</b>
<b>2014-15</b>	63 419	67 672	46 704	11 400	32 707	2 872	1 814	4 261	<b>230 849</b>
<b>2015-16</b>	73 190	68 087	50 762	12 506	24 624	2 413	1 703	4 739	<b>238 024</b>
<b>2016</b>									
February	5 334	5 644	3 840	918	2 016	227	140	811	<b>18 930</b>
March	5 980	5 563	4 382	1 283	1 890	189	87	557	<b>19 931</b>
April	6 815	5 990	4 973	1 087	1 915	197	89	263	<b>21 329</b>
May	7 300	6 091	4 011	1 108	1 725	215	265	681	<b>21 396</b>
June	5 291	5 755	4 135	1 180	1 680	159	111	248	<b>18 559</b>
July	7 624	6 285	4 298	903	2 036	151	66	532	<b>21 895</b>
August	7 427	6 471	4 264	905	1 770	187	73	627	<b>21 724</b>
September	6 348	5 396	4 126	993	1 767	158	126	912	<b>19 826</b>
October	5 884	4 731	3 233	854	1 536	151	129	302	<b>16 820</b>
November	5 786	5 836	3 234	912	2 114	172	70	533	<b>18 657</b>
December	4 827	6 171	2 796	798	1 559	184	43	442	<b>16 820</b>
<b>2017</b>									
January	4 586	4 415	2 041	737	1 355	144	99	168	<b>13 545</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>	12 672	20 725	9 458	6 226	19 648	748	785	1 752
<b>2014-15</b>	15 633	23 206	11 280	5 784	19 854	1 056	830	1 307
<b>2015-16</b>	17 422	25 916	11 831	6 437	14 713	797	710	1 097
<b>2016</b>								
February	1 276	2 325	992	537	1 185	76	69	68
March	1 460	2 375	942	546	1 032	65	54	83
April	1 440	2 183	802	588	979	77	66	108
May	1 858	2 359	1 050	687	1 077	83	50	143
June	1 442	2 267	1 213	578	1 034	66	58	147
July	1 419	2 421	967	480	1 153	57	46	133
August	1 637	2 569	1 054	575	1 230	83	53	142
September	1 569	2 277	1 027	567	1 137	61	98	121
October	1 504	2 215	1 073	464	1 072	45	54	73
November	1 564	2 329	1 126	547	1 133	85	37	120
December	1 140	1 782	771	457	902	50	31	65
<b>2017</b>								
January	825	1 564	632	345	792	56	39	48
DWELLINGS EXCLUDING HOUSES								
<b>2013-14</b>	27 722	23 875	11 762	2 782	5 902	99	1 093	2 884
<b>2014-15</b>	32 563	33 496	18 345	3 372	8 655	211	830	2 954
<b>2015-16</b>	38 996	31 317	19 183	4 037	6 606	201	716	3 642
<b>2016</b>								
February	2 613	2 405	1 321	216	543	27	62	743
March	3 164	2 243	1 653	566	571	5	10	474
April	4 031	2 791	2 468	285	636	6	2	155
May	3 814	2 683	1 235	267	436	25	188	538
June	2 634	2 621	829	428	319	10	6	101
July	4 990	3 053	1 622	266	673	1	9	399
August	4 340	2 989	1 285	187	312	5	—	485
September	3 448	2 197	1 634	244	405	5	21	791
October	3 086	1 745	889	250	243	6	42	229
November	2 876	2 541	489	241	717	—	8	413
December	2 742	3 688	779	219	485	22	4	377
<b>2017</b>								
January	2 841	2 294	333	270	379	33	40	120
TOTAL								
<b>2013-14</b>	40 394	44 600	21 220	9 008	25 550	847	1 878	4 636
<b>2014-15</b>	48 196	56 702	29 625	9 156	28 509	1 267	1 660	4 261
<b>2015-16</b>	56 418	57 233	31 014	10 474	21 319	998	1 426	4 739
<b>2016</b>								
February	3 889	4 730	2 313	753	1 728	103	131	811
March	4 624	4 618	2 595	1 112	1 603	70	64	557
April	5 471	4 974	3 270	873	1 615	83	68	263
May	5 672	5 042	2 285	954	1 513	108	238	681
June	4 076	4 888	2 042	1 006	1 353	76	64	248
July	6 409	5 474	2 589	746	1 826	58	55	532
August	5 977	5 558	2 339	762	1 542	88	53	627
September	5 017	4 474	2 661	811	1 542	66	119	912
October	4 590	3 960	1 962	714	1 315	51	96	302
November	4 440	4 870	1 615	788	1 850	85	45	533
December	3 882	5 470	1 550	676	1 387	72	35	442
<b>2017</b>								
January	3 666	3 858	965	615	1 171	89	79	168

— 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**

Period	New houses	New other residential building	Alterations and additions to residential building creating dwellings	Conversions	Non-residential building	Total dwelling units
	no.	no.	no.	no.	no.	no.
.....						
PRIVATE SECTOR						
<b>2013-14</b>	110 150	84 598	969	655	82	<b>196 454</b>
<b>2014-15</b>	117 366	107 497	1 249	1 061	154	<b>227 327</b>
<b>2015-16</b>	118 205	113 541	1 663	1 005	107	<b>234 521</b>
<b>2016</b>						
February	9 769	8 469	292	27	6	<b>18 563</b>
March	10 075	9 497	103	39	7	<b>19 721</b>
April	9 569	10 933	230	413	7	<b>21 152</b>
May	10 760	10 103	108	74	11	<b>21 056</b>
June	10 135	8 065	52	42	7	<b>18 301</b>
July	9 780	11 508	86	220	18	<b>21 612</b>
August	10 649	10 523	85	13	15	<b>21 285</b>
September	10 235	9 316	83	22	7	<b>19 663</b>
October	9 445	6 908	136	11	14	<b>16 514</b>
November	10 163	8 123	81	21	16	<b>18 404</b>
December	7 735	8 677	71	218	8	<b>16 709</b>
<b>2017</b>						
January	6 601	6 710	35	10	5	<b>13 361</b>
.....						
PUBLIC SECTOR						
<b>2013-14</b>	1 788	1 412	37	13	8	<b>3 258</b>
<b>2014-15</b>	1 804	1 671	17	20	10	<b>3 522</b>
<b>2015-16</b>	1 441	2 050	4	4	4	<b>3 503</b>
<b>2016</b>						
February	114	253	—	—	—	<b>367</b>
March	96	113	—	—	1	<b>210</b>
April	119	58	—	—	—	<b>177</b>
May	179	161	—	—	—	<b>340</b>
June	195	62	—	—	1	<b>258</b>
July	163	120	—	—	—	<b>283</b>
August	198	240	—	1	—	<b>439</b>
September	92	71	—	—	—	<b>163</b>
October	151	155	—	—	—	<b>306</b>
November	153	99	1	—	—	<b>253</b>
December	76	33	2	—	—	<b>111</b>
<b>2017</b>						
January	111	72	1	—	—	<b>184</b>
.....						
TOTAL						
<b>2013-14</b>	111 938	86 010	1 006	668	90	<b>199 712</b>
<b>2014-15</b>	119 170	109 168	1 266	1 081	164	<b>230 849</b>
<b>2015-16</b>	119 646	115 591	1 667	1 009	111	<b>238 024</b>
<b>2016</b>						
February	9 883	8 722	292	27	6	<b>18 930</b>
March	10 171	9 610	103	39	8	<b>19 931</b>
April	9 688	10 991	230	413	7	<b>21 329</b>
May	10 939	10 264	108	74	11	<b>21 396</b>
June	10 330	8 127	52	42	8	<b>18 559</b>
July	9 943	11 628	86	220	18	<b>21 895</b>
August	10 847	10 763	85	14	15	<b>21 724</b>
September	10 327	9 387	83	22	7	<b>19 826</b>
October	9 596	7 063	136	11	14	<b>16 820</b>
November	10 316	8 222	82	21	16	<b>18 657</b>
December	7 811	8 710	73	218	8	<b>16 820</b>
<b>2017</b>						
January	6 712	6 782	36	10	5	<b>13 545</b>

— nil or rounded to zero (including null cells)

Period	NEW SEMIDETACHED, ROW OR TERRACE HOUSES, TOWNHOUSES, ETC, OF				NEW FLATS, UNITS OR APARTMENTS IN A BUILDING OF				Total new residential building	Total new residential(a)
	New houses	One storey	Two or more storeys	Total	One or two storeys	Three storeys	Four or more storeys	Total		
DWELLING UNITS (no.)										
<b>2013-14</b>	111 938	10 409	15 213	25 622	5 871	5 276	49 241	60 388	86 010	<b>197 948</b>
<b>2014-15</b>	119 170	9 172	19 742	28 914	5 111	6 548	68 595	80 254	109 168	<b>228 338</b>
<b>2015-16</b>	119 646	8 974	24 738	33 712	4 166	6 148	71 565	81 879	115 591	<b>235 237</b>
<b>2016</b>										
February	9 883	931	2 244	3 175	391	805	4 351	5 547	8 722	<b>18 605</b>
March	10 171	698	2 178	2 876	345	397	5 992	6 734	9 610	<b>19 781</b>
April	9 688	678	2 153	2 831	170	753	7 237	8 160	10 991	<b>20 679</b>
May	10 939	859	2 379	3 238	360	592	6 074	7 026	10 264	<b>21 203</b>
June	10 330	753	1 756	2 509	356	310	4 952	5 618	8 127	<b>18 457</b>
July	9 943	709	1 985	2 694	135	230	8 569	8 934	11 628	<b>21 571</b>
August	10 847	707	2 257	2 964	238	304	7 257	7 799	10 763	<b>21 610</b>
September	10 327	697	2 268	2 965	75	347	6 000	6 422	9 387	<b>19 714</b>
October	9 596	635	2 079	2 714	363	262	3 724	4 349	7 063	<b>16 659</b>
November	10 316	727	1 962	2 689	244	442	4 847	5 533	8 222	<b>18 538</b>
December	7 811	436	2 286	2 722	149	311	5 528	5 988	8 710	<b>16 521</b>
<b>2017</b>										
January	6 712	480	1 175	1 655	165	241	4 721	5 127	6 782	<b>13 494</b>
VALUE (\$m)										
<b>2013-14</b>	30 596.2	1 929.8	3 499.8	5 429.6	1 227.2	1 179.8	13 355.7	15 762.7	21 192.3	<b>51 788.4</b>
<b>2014-15</b>	33 458.5	1 728.2	4 582.1	6 310.3	1 009.4	1 517.2	18 521.1	21 047.8	27 358.1	<b>60 816.6</b>
<b>2015-16</b>	35 031.7	1 767.5	6 057.4	7 824.8	861.1	1 507.5	21 666.4	24 035.0	31 859.8	<b>66 891.5</b>
<b>2016</b>										
February	2 914.2	176.2	556.0	732.2	90.8	181.0	1 210.3	1 482.1	2 214.3	<b>5 128.5</b>
March	2 990.2	136.1	552.7	688.8	70.8	94.9	1 699.9	1 865.6	2 554.4	<b>5 544.6</b>
April	2 901.9	131.9	539.1	671.0	36.9	184.1	2 390.1	2 611.1	3 282.1	<b>6 184.0</b>
May	3 223.3	164.1	603.6	767.7	77.6	151.1	1 915.8	2 144.6	2 912.3	<b>6 135.6</b>
June	3 077.2	151.8	472.7	624.5	68.3	86.9	1 489.6	1 644.8	2 269.4	<b>5 346.6</b>
July	2 944.6	140.2	463.5	603.7	32.5	71.9	2 772.7	2 877.1	3 480.9	<b>6 425.5</b>
August	3 247.4	137.0	549.9	686.9	48.9	80.4	2 231.4	2 360.7	3 047.6	<b>6 295.0</b>
September	3 074.1	137.7	591.7	729.3	18.4	112.7	2 187.1	2 318.2	3 047.5	<b>6 121.6</b>
October	2 926.8	123.6	537.2	660.7	69.9	67.4	1 158.6	1 295.9	1 956.6	<b>4 883.4</b>
November	3 116.0	164.8	488.7	653.5	59.3	133.2	1 303.2	1 495.6	2 149.1	<b>5 265.1</b>
December	2 393.3	90.1	577.8	667.9	26.9	77.2	1 583.3	1 687.4	2 355.3	<b>4 748.6</b>
<b>2017</b>										
January	2 085.2	95.2	311.9	407.1	37.0	80.6	1 742.3	1 859.9	2 267.0	<b>4 352.2</b>

(a) Excludes dwellings in non-residential buildings.

## VALUE OF BUILDING APPROVED

Period	Alterations and additions including		Total residential building	Non- residential building	Total building
	New residential building	conversions to residential buildings			
	\$m	\$m	\$m	\$m	\$m
ORIGINAL					
<b>2013-14</b>	51 788.4	6 880.9	58 669.3	36 967.7	<b>95 637.0</b>
<b>2014-15</b>	60 816.6	7 529.2	68 345.8	31 882.1	<b>100 227.9</b>
<b>2015-16</b>	66 891.5	7 880.3	74 771.8	36 390.0	<b>111 161.8</b>
<b>2016</b>					
February	5 128.5	681.4	5 809.9	2 806.7	<b>8 616.6</b>
March	5 544.6	643.4	6 188.0	2 537.3	<b>8 725.4</b>
April	6 184.0	761.4	6 945.4	3 117.1	<b>10 062.5</b>
May	6 135.6	718.7	6 854.2	3 244.8	<b>10 099.0</b>
June	5 346.6	684.6	6 031.2	3 647.4	<b>9 678.6</b>
July	6 425.5	654.2	7 079.7	3 570.3	<b>10 650.1</b>
August	6 295.0	664.3	6 959.3	3 016.6	<b>9 975.9</b>
September	6 121.6	653.8	6 775.5	5 393.3	<b>12 168.7</b>
October	4 883.4	685.9	5 569.3	2 862.4	<b>8 431.7</b>
November	5 265.1	650.2	5 915.3	3 081.8	<b>8 997.1</b>
December	4 748.6	627.0	5 375.6	2 902.6	<b>8 278.2</b>
<b>2017</b>					
January	4 352.2	441.9	4 794.1	2 314.3	<b>7 108.4</b>
SEASONALLY ADJUSTED					
<b>2016</b>					
February	5 527.9	676.0	6 203.9	2 919.5	<b>9 123.4</b>
March	5 756.8	641.0	6 397.8	2 559.6	<b>8 957.5</b>
April	6 010.1	754.6	6 764.7	3 507.6	<b>10 272.3</b>
May	5 750.0	680.9	6 430.9	3 105.0	<b>9 535.8</b>
June	5 574.7	650.2	6 224.9	3 573.6	<b>9 798.5</b>
July	5 951.8	630.1	6 581.9	3 417.9	<b>9 999.9</b>
August	5 922.2	602.8	6 525.0	2 768.7	<b>9 293.7</b>
September	5 598.4	594.4	6 192.7	5 589.6	<b>11 782.3</b>
October	4 696.7	663.3	5 360.0	2 946.9	<b>8 306.9</b>
November	5 036.9	627.6	5 664.5	2 793.4	<b>8 457.8</b>
December	4 996.0	737.0	5 733.0	2 907.5	<b>8 640.5</b>
<b>2017</b>					
January	5 348.4	606.7	5 955.2	2 501.9	<b>8 457.0</b>
TREND					
<b>2016</b>					
February	5 606.3	649.5	6 255.8	2 978.5	<b>9 234.3</b>
March	5 677.2	656.6	6 333.8	3 003.1	<b>9 336.9</b>
April	5 770.8	660.0	6 430.8	3 081.4	<b>9 512.2</b>
May	5 848.7	656.2	6 504.9	3 231.1	<b>9 736.0</b>
June	5 856.6	644.5	6 501.1	3 406.9	<b>9 908.1</b>
July	5 768.1	632.1	6 400.3	3 540.9	<b>9 941.2</b>
August	5 602.8	625.5	6 228.3	3 574.4	<b>9 802.7</b>
September	5 418.5	627.8	6 046.4	3 492.9	<b>9 539.3</b>
October	5 252.2	636.3	5 888.5	3 333.4	<b>9 221.9</b>
November	5 122.3	646.7	5 769.0	3 124.3	<b>8 893.2</b>
December	5 040.7	655.3	5 696.1	2 896.9	<b>8 593.0</b>
<b>2017</b>					
January	4 984.2	661.9	5 646.1	2 700.8	<b>8 346.9</b>



Period	New residential building	Alterations and additions including conversions to residential buildings	Total residential building	Non-residential building	Total building
	%	%	%	%	%
ORIGINAL					
<b>2013-14</b>	22.3	1.2	19.4	4.3	<b>13.1</b>
<b>2014-15</b>	17.4	9.4	16.5	-13.8	<b>4.8</b>
<b>2015-16</b>	10.0	4.7	9.4	14.1	<b>10.9</b>
<b>2016</b>					
February	19.5	57.5	23.0	2.5	<b>15.5</b>
March	8.1	-5.6	6.5	-9.6	<b>1.3</b>
April	11.5	18.3	12.2	22.9	<b>15.3</b>
May	-0.8	-5.6	-1.3	4.1	<b>0.4</b>
June	-12.9	-4.7	-12.0	12.4	<b>-4.2</b>
July	20.2	-4.4	17.4	-2.1	<b>10.0</b>
August	-2.0	1.5	-1.7	-15.5	<b>-6.3</b>
September	-2.8	-1.6	-2.6	78.8	<b>22.0</b>
October	-20.2	4.9	-17.8	-46.9	<b>-30.7</b>
November	7.8	-5.2	6.2	7.7	<b>6.7</b>
December	-9.8	-3.6	-9.1	-5.8	<b>-8.0</b>
<b>2017</b>					
January	-8.3	-29.5	-10.8	-20.3	<b>-14.1</b>
SEASONALLY ADJUSTED					
<b>2016</b>					
February	5.3	14.1	6.2	0.6	<b>4.3</b>
March	4.1	-5.2	3.1	-12.3	<b>-1.8</b>
April	4.4	17.7	5.7	37.0	<b>14.7</b>
May	-4.3	-9.8	-4.9	-11.5	<b>-7.2</b>
June	-3.0	-4.5	-3.2	15.1	<b>2.8</b>
July	6.8	-3.1	5.7	-4.4	<b>2.1</b>
August	-0.5	-4.3	-0.9	-19.0	<b>-7.1</b>
September	-5.5	-1.4	-5.1	101.9	<b>26.8</b>
October	-16.1	11.6	-13.4	-47.3	<b>-29.5</b>
November	7.2	-5.4	5.7	-5.2	<b>1.8</b>
December	-0.8	17.4	1.2	4.1	<b>2.2</b>
<b>2017</b>					
January	7.1	-17.7	3.9	-14.0	<b>-2.1</b>
TREND					
<b>2016</b>					
February	1.2	1.0	1.2	0.7	<b>1.0</b>
March	1.3	1.1	1.2	0.8	<b>1.1</b>
April	1.6	0.5	1.5	2.6	<b>1.9</b>
May	1.3	-0.6	1.2	4.9	<b>2.4</b>
June	0.1	-1.8	-0.1	5.4	<b>1.8</b>
July	-1.5	-1.9	-1.6	3.9	<b>0.3</b>
August	-2.9	-1.0	-2.7	0.9	<b>-1.4</b>
September	-3.3	0.4	-2.9	-2.3	<b>-2.7</b>
October	-3.1	1.4	-2.6	-4.6	<b>-3.3</b>
November	-2.5	1.6	-2.0	-6.3	<b>-3.6</b>
December	-1.6	1.3	-1.3	-7.3	<b>-3.4</b>
<b>2017</b>					
January	-1.1	1.0	-0.9	-6.8	<b>-2.9</b>

## VALUE OF TOTAL BUILDING APPROVED, States and territories

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.
Period	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
ORIGINAL									
<b>2013-14</b>	28 971.5	25 830.4	17 515.2	4 327.1	14 313.8	1 286.0	1 374.3	2 018.7	<b>95 637.0</b>
<b>2014-15</b>	29 115.5	29 264.4	19 147.7	4 348.8	13 641.7	1 248.3	1 529.5	1 932.0	<b>100 227.9</b>
<b>2015-16</b>	35 375.9	31 419.5	22 071.6	5 438.4	11 802.2	1 275.7	1 304.8	2 473.8	<b>111 161.8</b>
<b>2016</b>									
February	2 271.5	2 853.5	1 787.8	419.6	838.8	86.4	85.1	273.9	<b>8 616.6</b>
March	2 845.8	2 461.3	1 705.0	499.2	874.3	100.2	90.3	149.1	<b>8 725.4</b>
April	3 315.6	2 616.6	2 055.9	577.1	1 117.7	115.3	147.7	116.6	<b>10 062.5</b>
May	3 479.4	2 723.2	1 711.7	372.7	1 221.6	108.7	124.4	357.2	<b>10 099.0</b>
June	3 064.1	2 917.5	2 073.8	419.3	899.8	87.2	101.3	115.7	<b>9 678.6</b>
July	3 721.5	2 949.1	1 793.3	631.8	1 135.8	67.2	170.6	180.6	<b>10 650.1</b>
August	3 218.3	3 176.1	1 943.0	331.0	912.0	144.5	47.1	204.0	<b>9 975.9</b>
September	4 963.6	3 694.6	1 846.6	372.3	877.5	69.7	92.7	251.7	<b>12 168.7</b>
October	2 555.3	2 193.4	2 216.0	385.8	779.5	72.5	95.9	133.4	<b>8 431.7</b>
November	2 802.1	2 899.3	1 467.0	457.0	1 047.4	86.6	63.1	174.5	<b>8 997.1</b>
December	2 247.0	2 953.7	1 217.4	633.2	936.8	100.7	52.1	137.4	<b>8 278.2</b>
<b>2017</b>									
January	2 561.8	2 230.2	1 043.6	400.0	650.5	58.1	53.8	110.4	<b>7 108.4</b>
SEASONALLY ADJUSTED									
<b>2016</b>									
February	2 516.7	2 665.7	1 932.8	457.9	912.4	na	na	na	<b>9 123.4</b>
March	3 056.9	2 499.0	1 773.6	513.2	910.2	na	na	na	<b>8 957.5</b>
April	3 629.8	2 569.2	2 017.0	524.4	1 174.4	na	na	na	<b>10 272.3</b>
May	3 216.8	2 681.9	1 673.0	378.9	1 187.7	na	na	na	<b>9 535.8</b>
June	3 132.7	2 958.0	1 892.5	429.6	894.0	na	na	na	<b>9 798.5</b>
July	3 320.0	2 792.6	1 736.8	582.3	1 041.1	na	na	na	<b>9 999.9</b>
August	3 181.7	2 936.6	1 768.8	327.0	811.4	na	na	na	<b>9 293.7</b>
September	4 553.3	3 540.5	1 634.2	370.3	895.5	na	na	na	<b>11 782.3</b>
October	2 497.7	2 245.0	2 080.7	346.1	774.4	na	na	na	<b>8 306.9</b>
November	2 660.3	2 783.2	1 400.7	410.8	950.6	na	na	na	<b>8 457.8</b>
December	2 201.4	3 168.7	1 473.3	615.3	933.9	na	na	na	<b>8 640.5</b>
<b>2017</b>									
January	2 792.9	2 843.2	1 278.2	455.6	806.1	na	na	na	<b>8 457.0</b>
TREND									
<b>2016</b>									
February	2 903.3	2 616.4	1 904.1	455.8	925.9	na	na	na	<b>9 234.3</b>
March	2 997.9	2 589.8	1 873.2	462.9	977.2	na	na	na	<b>9 336.9</b>
April	3 127.3	2 620.3	1 844.3	470.3	1 009.0	na	na	na	<b>9 512.2</b>
May	3 272.1	2 709.7	1 822.5	469.8	1 015.3	na	na	na	<b>9 736.0</b>
June	3 378.7	2 810.8	1 809.1	451.1	993.9	na	na	na	<b>9 908.1</b>
July	3 386.6	2 894.3	1 801.8	423.1	956.2	na	na	na	<b>9 941.2</b>
August	3 290.4	2 928.3	1 783.5	404.3	913.8	na	na	na	<b>9 802.7</b>
September	3 135.6	2 922.7	1 742.4	402.7	883.0	na	na	na	<b>9 539.3</b>
October	2 957.1	2 897.7	1 676.5	415.2	870.2	na	na	na	<b>9 221.9</b>
November	2 768.2	2 879.7	1 589.2	436.3	867.7	na	na	na	<b>8 893.2</b>
December	2 600.2	2 871.7	1 491.6	461.0	868.9	na	na	na	<b>8 593.0</b>
<b>2017</b>									
January	2 460.3	2 879.4	1 406.7	482.8	861.9	na	na	na	<b>8 346.9</b>

na not available

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.
Period	%	%	%	%	%	%	%	%	%
ORIGINAL									
<b>2013–14</b>	31.6	9.6	0.9	3.2	10.3	29.4	-14.4	7.3	<b>13.1</b>
<b>2014–15</b>	0.5	13.3	9.3	0.5	-4.7	-2.9	11.3	-4.3	<b>4.8</b>
<b>2015–16</b>	21.5	7.4	15.3	25.1	-13.5	2.2	-14.7	28.0	<b>10.9</b>
<b>2016</b>									
February	-2.1	39.8	12.9	23.0	16.9	-31.8	42.1	0.6	<b>15.5</b>
March	25.3	-13.7	-4.6	19.0	4.2	16.0	6.1	-45.6	<b>1.3</b>
April	16.5	6.3	20.6	15.6	27.8	15.1	63.4	-21.8	<b>15.3</b>
May	4.9	4.1	-16.7	-35.4	9.3	-5.7	-15.7	206.3	<b>0.4</b>
June	-11.9	7.1	21.2	12.5	-26.3	-19.8	-18.6	-67.6	<b>-4.2</b>
July	21.5	1.1	-13.5	50.7	26.2	-23.0	68.5	56.1	<b>10.0</b>
August	-13.5	7.7	8.3	-47.6	-19.7	114.9	-72.4	12.9	<b>-6.3</b>
September	54.2	16.3	-5.0	12.5	-3.8	-51.8	96.7	23.4	<b>22.0</b>
October	-48.5	-40.6	20.0	3.6	-11.2	4.0	3.4	-47.0	<b>-30.7</b>
November	9.7	32.2	-33.8	18.5	34.4	19.5	-34.2	30.8	<b>6.7</b>
December	-19.8	1.9	-17.0	38.5	-10.6	16.3	-17.5	-21.3	<b>-8.0</b>
<b>2017</b>									
January	14.0	-24.5	-14.3	-36.8	-30.6	-42.3	3.3	-19.7	<b>-14.1</b>
SEASONALLY ADJUSTED									
<b>2016</b>									
February	0.2	6.2	4.0	16.6	4.6	na	na	na	<b>4.3</b>
March	21.5	-6.3	-8.2	12.1	-0.2	na	na	na	<b>-1.8</b>
April	18.7	2.8	13.7	2.2	29.0	na	na	na	<b>14.7</b>
May	-11.4	4.4	-17.1	-27.7	1.1	na	na	na	<b>-7.2</b>
June	-2.6	10.3	13.1	13.4	-24.7	na	na	na	<b>2.8</b>
July	6.0	-5.6	-8.2	35.5	16.5	na	na	na	<b>2.1</b>
August	-4.2	5.2	1.8	-43.8	-22.1	na	na	na	<b>-7.1</b>
September	43.1	20.6	-7.6	13.2	10.4	na	na	na	<b>26.8</b>
October	-45.1	-36.6	27.3	-6.5	-13.5	na	na	na	<b>-29.5</b>
November	6.5	24.0	-32.7	18.7	22.8	na	na	na	<b>1.8</b>
December	-17.2	13.8	5.2	49.8	-1.8	na	na	na	<b>2.2</b>
<b>2017</b>									
January	26.9	-10.3	-13.2	-26.0	-13.7	na	na	na	<b>-2.1</b>
TREND									
<b>2016</b>									
February	3.1	-0.9	-1.6	1.5	5.6	na	na	na	<b>1.0</b>
March	3.3	-1.0	-1.6	1.5	5.5	na	na	na	<b>1.1</b>
April	4.3	1.2	-1.5	1.6	3.3	na	na	na	<b>1.9</b>
May	4.6	3.4	-1.2	-0.1	0.6	na	na	na	<b>2.4</b>
June	3.3	3.7	-0.7	-4.0	-2.1	na	na	na	<b>1.8</b>
July	0.2	3.0	-0.4	-6.2	-3.8	na	na	na	<b>0.3</b>
August	-2.8	1.2	-1.0	-4.4	-4.4	na	na	na	<b>-1.4</b>
September	-4.7	-0.2	-2.3	-0.4	-3.4	na	na	na	<b>-2.7</b>
October	-5.7	-0.9	-3.8	3.1	-1.4	na	na	na	<b>-3.3</b>
November	-6.4	-0.6	-5.2	5.1	-0.3	na	na	na	<b>-3.6</b>
December	-6.1	-0.3	-6.1	5.7	0.1	na	na	na	<b>-3.4</b>
<b>2017</b>									
January	-5.4	0.3	-5.7	4.7	-0.8	na	na	na	<b>-2.9</b>

na not available

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.
Period	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
ORIGINAL									
<b>2013-14</b>	16 543.1	16 871.3	11 039.8	2 792.7	8 840.5	596.1	674.9	1 310.7	<b>58 669.3</b>
<b>2014-15</b>	19 737.7	20 524.4	13 074.8	2 883.2	9 469.5	769.7	645.7	1 240.5	<b>68 345.7</b>
<b>2015-16</b>	24 437.5	22 315.4	14 838.5	3 244.2	7 249.5	718.6	632.6	1 335.5	<b>74 771.8</b>
<b>2016</b>									
February	1 782.3	1 813.1	1 083.4	231.9	595.2	62.6	44.4	196.9	<b>5 809.9</b>
March	1 988.8	1 791.8	1 292.0	339.4	565.7	50.5	35.8	124.0	<b>6 188.0</b>
April	2 352.8	2 035.8	1 512.5	282.0	575.1	63.8	43.4	80.1	<b>6 945.4</b>
May	2 492.8	2 082.1	1 163.6	271.5	499.9	68.2	82.6	193.5	<b>6 854.2</b>
June	1 871.2	1 960.2	1 218.2	290.4	511.6	51.1	46.9	81.6	<b>6 031.2</b>
July	2 582.7	2 119.0	1 251.7	238.7	662.9	47.0	26.6	151.0	<b>7 079.7</b>
August	2 484.8	2 135.0	1 295.2	246.1	539.4	59.5	31.8	167.6	<b>6 959.3</b>
September	2 405.7	2 012.4	1 246.3	263.6	520.7	49.9	52.1	224.8	<b>6 775.5</b>
October	1 982.0	1 608.1	1 015.3	248.7	517.0	49.6	54.0	94.6	<b>5 569.3</b>
November	1 869.9	1 923.9	983.0	249.0	653.2	53.6	43.7	139.2	<b>5 915.3</b>
December	1 615.9	2 068.1	798.6	220.4	475.7	56.5	19.7	120.7	<b>5 375.6</b>
<b>2017</b>									
January	1 644.1	1 743.5	692.6	213.3	367.4	43.6	32.7	56.9	<b>4 794.1</b>
SEASONALLY ADJUSTED									
<b>2016</b>									
February	2 032.5	1 742.8	1 251.3	255.0	599.1	na	na	na	<b>6 203.9</b>
March	2 088.0	1 823.2	1 346.1	314.8	612.2	na	na	na	<b>6 397.8</b>
April	2 549.0	1 834.0	1 368.9	276.1	549.3	na	na	na	<b>6 764.7</b>
May	2 227.4	2 030.3	1 144.8	261.2	458.8	na	na	na	<b>6 430.9</b>
June	2 080.9	2 022.3	1 133.1	284.3	523.1	na	na	na	<b>6 224.9</b>
July	2 302.1	2 002.9	1 207.2	251.4	616.1	na	na	na	<b>6 581.9</b>
August	2 413.7	1 940.0	1 206.3	232.5	527.5	na	na	na	<b>6 525.0</b>
September	2 180.4	1 927.4	1 052.8	243.4	504.2	na	na	na	<b>6 192.7</b>
October	1 823.6	1 601.1	993.3	229.0	496.9	na	na	na	<b>5 360.0</b>
November	1 848.6	1 864.5	915.9	232.5	574.0	na	na	na	<b>5 664.5</b>
December	1 518.1	2 264.3	953.8	244.9	519.2	na	na	na	<b>5 733.0</b>
<b>2017</b>									
January	1 868.7	2 325.8	840.8	248.5	470.3	na	na	na	<b>5 955.2</b>
TREND									
<b>2016</b>									
February	2 050.5	1 797.7	1 320.0	280.3	585.8	na	na	na	<b>6 255.8</b>
March	2 116.1	1 826.0	1 306.3	281.6	573.2	na	na	na	<b>6 333.8</b>
April	2 197.9	1 881.0	1 277.6	280.1	557.0	na	na	na	<b>6 430.8</b>
May	2 276.9	1 937.4	1 243.4	275.1	542.4	na	na	na	<b>6 504.9</b>
June	2 316.7	1 957.3	1 206.3	265.4	532.6	na	na	na	<b>6 501.1</b>
July	2 287.8	1 940.3	1 165.6	254.2	531.1	na	na	na	<b>6 400.3</b>
August	2 198.2	1 906.7	1 120.5	244.8	533.4	na	na	na	<b>6 228.3</b>
September	2 086.9	1 887.8	1 070.7	239.1	533.6	na	na	na	<b>6 046.4</b>
October	1 968.9	1 908.0	1 017.5	236.8	528.3	na	na	na	<b>5 888.5</b>
November	1 852.3	1 970.3	961.5	236.7	519.8	na	na	na	<b>5 769.0</b>
December	1 753.4	2 057.2	910.5	237.9	510.5	na	na	na	<b>5 696.1</b>
<b>2017</b>									
January	1 666.9	2 152.1	864.9	241.6	499.7	na	na	na	<b>5 646.1</b>

na not available

	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>	12 428.1	8 959.2	6 475.4	1 534.4	5 473.3	690.0	699.3	708.0	<b>36 967.7</b>
<b>2014-15</b>	9 377.7	8 739.9	6 072.9	1 465.5	4 172.1	478.7	883.9	691.5	<b>31 882.1</b>
<b>2015-16</b>	10 938.4	9 104.2	7 233.1	2 194.2	4 552.7	557.0	672.1	1 138.2	<b>36 390.0</b>
<b>2016</b>									
February	489.1	1 040.4	704.5	187.7	243.5	23.7	40.7	77.0	<b>2 806.7</b>
March	857.1	669.5	413.0	159.8	308.6	49.7	54.5	25.2	<b>2 537.3</b>
April	962.9	580.8	543.4	295.2	542.6	51.5	104.3	36.5	<b>3 117.1</b>
May	986.6	641.1	548.1	101.3	721.7	40.6	41.9	163.6	<b>3 244.8</b>
June	1 192.9	957.3	855.6	128.9	388.2	36.2	54.4	34.1	<b>3 647.4</b>
July	1 138.7	830.1	541.7	393.1	473.0	20.2	144.0	29.6	<b>3 570.3</b>
August	733.5	1 041.1	647.8	84.9	372.6	85.0	15.3	36.4	<b>3 016.6</b>
September	2 557.9	1 682.3	600.3	108.7	356.8	19.8	40.6	27.0	<b>5 393.3</b>
October	573.3	585.3	1 200.7	137.1	262.5	22.9	41.8	38.8	<b>2 862.4</b>
November	932.3	975.4	484.1	208.1	394.2	33.0	19.4	35.3	<b>3 081.8</b>
December	631.2	885.6	418.7	412.8	461.1	44.2	32.3	16.7	<b>2 902.6</b>
<b>2017</b>									
January	917.8	486.7	351.0	186.7	283.1	14.5	21.1	53.5	<b>2 314.3</b>
SEASONALLY ADJUSTED									
<b>2016</b>									
February	484.3	923.0	681.5	202.9	313.3	na	na	na	<b>2 919.5</b>
March	968.9	675.7	427.5	198.4	298.0	na	na	na	<b>2 559.6</b>
April	1 080.9	735.2	648.1	248.3	625.1	na	na	na	<b>3 507.6</b>
May	989.5	651.6	528.1	117.7	728.9	na	na	na	<b>3 105.0</b>
June	1 051.8	935.6	759.5	145.4	370.8	na	na	na	<b>3 573.6</b>
July	1 017.9	789.7	529.6	330.9	425.0	na	na	na	<b>3 417.9</b>
August	768.0	996.6	562.5	94.5	283.8	na	na	na	<b>2 768.7</b>
September	2 372.9	1 613.1	581.4	126.9	391.3	na	na	na	<b>5 589.6</b>
October	674.1	643.9	1 087.4	117.2	277.5	na	na	na	<b>2 946.9</b>
November	811.7	918.8	484.8	178.4	376.6	na	na	na	<b>2 793.4</b>
December	683.3	904.4	519.5	370.5	414.7	na	na	na	<b>2 907.5</b>
<b>2017</b>									
January	924.2	517.3	437.4	207.1	335.8	na	na	na	<b>2 501.9</b>
TREND									
<b>2016</b>									
February	852.8	818.8	584.2	175.6	340.2	na	na	na	<b>2 978.5</b>
March	881.8	763.8	566.9	181.3	403.9	na	na	na	<b>3 003.1</b>
April	929.5	739.3	566.7	190.2	452.0	na	na	na	<b>3 081.4</b>
May	995.1	772.3	579.2	194.7	472.9	na	na	na	<b>3 231.1</b>
June	1 062.0	853.5	602.8	185.7	461.3	na	na	na	<b>3 406.9</b>
July	1 098.8	954.0	636.2	168.8	425.1	na	na	na	<b>3 540.9</b>
August	1 092.2	1 021.7	663.0	159.6	380.5	na	na	na	<b>3 574.4</b>
September	1 048.6	1 034.9	671.6	163.6	349.4	na	na	na	<b>3 492.9</b>
October	988.3	989.6	659.0	178.4	341.9	na	na	na	<b>3 333.4</b>
November	916.0	909.4	627.7	199.6	347.9	na	na	na	<b>3 124.3</b>
December	846.9	814.5	581.2	223.1	358.5	na	na	na	<b>2 896.9</b>
<b>2017</b>									
January	793.4	727.4	541.8	241.2	362.1	na	na	na	<b>2 700.8</b>

na not available

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

Period	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
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
PRIVATE SECTOR								
<b>2013-14</b>	30 147.2	20 855.0	126.4	6 440.1	157.4	57 726.2	28 671.7	<b>86 397.9</b>
<b>2014-15</b>	32 971.8	26 937.4	212.4	6 910.8	272.6	67 305.0	25 106.6	<b>92 411.6</b>
<b>2015-16</b>	34 628.9	31 348.5	314.6	7 143.9	292.1	73 728.1	26 746.9	<b>100 475.0</b>
<b>2016</b>								
February	2 884.1	2 157.8	75.8	582.9	4.9	5 705.5	1 948.3	<b>7 653.8</b>
March	2 966.1	2 528.1	15.8	601.8	15.1	6 126.9	2 144.8	<b>8 271.6</b>
April	2 870.8	3 266.4	40.3	586.7	120.9	6 885.0	2 248.2	<b>9 133.2</b>
May	3 169.5	2 874.1	14.8	671.1	26.0	6 755.4	2 705.8	<b>9 461.1</b>
June	3 023.1	2 254.1	5.7	661.3	8.8	5 953.0	2 261.3	<b>8 214.3</b>
July	2 906.3	3 454.0	12.2	596.0	42.2	7 010.7	2 577.2	<b>9 587.9</b>
August	3 199.4	2 978.1	13.3	643.0	1.6	6 835.4	2 435.8	<b>9 271.2</b>
September	3 049.6	3 033.0	12.0	626.5	1.1	6 722.2	4 504.5	<b>11 226.7</b>
October	2 887.3	1 920.6	45.6	626.3	1.0	5 480.8	2 347.8	<b>7 828.6</b>
November	3 070.8	2 122.0	11.3	617.7	2.7	5 824.6	2 550.0	<b>8 374.6</b>
December	2 374.8	2 349.1	23.8	502.0	74.1	5 323.7	2 196.8	<b>7 520.5</b>
<b>2017</b>								
January	2 053.7	2 251.2	3.0	419.1	1.3	4 728.3	1 712.3	<b>6 440.6</b>
PUBLIC SECTOR								
<b>2013-14</b>	449.0	337.2	4.8	149.7	2.4	943.1	8 296.0	<b>9 239.1</b>
<b>2014-15</b>	486.7	420.7	7.5	123.8	2.1	1 040.8	6 775.5	<b>7 816.3</b>
<b>2015-16</b>	402.8	511.3	0.4	128.8	0.5	1 043.8	9 643.1	<b>10 686.9</b>
<b>2016</b>								
February	30.1	56.5	—	17.8	—	104.4	858.4	<b>962.8</b>
March	24.1	26.4	—	10.7	—	61.2	392.5	<b>453.7</b>
April	31.1	15.7	—	13.6	—	60.4	868.9	<b>929.3</b>
May	53.8	38.3	—	6.8	—	98.9	539.0	<b>637.9</b>
June	54.1	15.2	—	8.8	—	78.1	1 386.1	<b>1 464.3</b>
July	38.4	26.8	—	3.8	—	69.0	993.1	<b>1 062.2</b>
August	48.0	69.5	—	6.1	0.2	123.9	580.8	<b>704.7</b>
September	24.5	14.6	—	14.3	—	53.3	888.8	<b>942.1</b>
October	39.5	36.0	—	13.0	—	88.5	514.6	<b>603.1</b>
November	45.1	27.1	0.2	18.3	—	90.7	531.8	<b>622.5</b>
December	18.5	6.3	0.1	27.1	—	51.9	705.9	<b>757.8</b>
<b>2017</b>								
January	31.4	15.8	—	18.5	—	65.8	602.0	<b>667.8</b>
TOTAL								
<b>2013-14</b>	30 596.2	21 192.3	131.2	6 589.8	159.9	58 669.3	36 967.7	<b>95 637.0</b>
<b>2014-15</b>	33 458.5	27 358.1	219.9	7 034.7	274.7	68 345.8	31 882.1	<b>100 227.9</b>
<b>2015-16</b>	35 031.7	31 859.8	315.0	7 272.8	292.6	74 771.8	36 390.0	<b>111 161.8</b>
<b>2016</b>								
February	2 914.2	2 214.3	75.8	600.7	4.9	5 809.9	2 806.7	<b>8 616.6</b>
March	2 990.2	2 554.4	15.8	612.5	15.1	6 188.0	2 537.3	<b>8 725.4</b>
April	2 901.9	3 282.1	40.3	600.3	120.9	6 945.4	3 117.1	<b>10 062.5</b>
May	3 223.3	2 912.3	14.8	677.9	26.0	6 854.2	3 244.8	<b>10 099.0</b>
June	3 077.2	2 269.4	5.7	670.1	8.8	6 031.2	3 647.4	<b>9 678.6</b>
July	2 944.6	3 480.9	12.2	599.8	42.2	7 079.7	3 570.3	<b>10 650.1</b>
August	3 247.4	3 047.6	13.3	649.2	1.8	6 959.3	3 016.6	<b>9 975.9</b>
September	3 074.1	3 047.5	12.0	640.8	1.1	6 775.5	5 393.3	<b>12 168.7</b>
October	2 926.8	1 956.6	45.6	639.3	1.0	5 569.3	2 862.4	<b>8 431.7</b>
November	3 116.0	2 149.1	11.5	636.0	2.7	5 915.3	3 081.8	<b>8 997.1</b>
December	2 393.3	2 355.3	23.8	529.1	74.1	5 375.6	2 902.6	<b>8 278.2</b>
<b>2017</b>								
January	2 085.2	2 267.0	3.0	437.6	1.3	4 794.1	2 314.3	<b>7 108.4</b>

— nil or rounded to zero (including null cells)

<i>Period</i>	<i>New houses</i>	<i>New other residential building</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>
ORIGINAL (\$m)							
<b>2013-14</b>	31 920.0	21 704.3	53 579.5	7 202.6	60 776.3	37 803.8	<b>98 663.5</b>
<b>2014-15</b>	33 458.5	27 358.1	60 816.6	7 529.2	68 345.8	31 882.1	<b>100 227.9</b>
<b>2015-16</b>	34 015.8	31 078.3	65 094.1	7 623.0	72 717.1	35 825.4	<b>108 542.5</b>
<b>2015</b>							
September Qtr	8 993.2	7 658.3	16 651.5	2 007.3	18 658.8	8 868.1	<b>27 526.9</b>
December Qtr	8 355.4	8 473.2	16 828.6	1 835.7	18 664.3	9 209.8	<b>27 874.1</b>
<b>2016</b>							
March Qtr	7 797.3	6 758.4	14 555.7	1 703.4	16 259.0	7 945.6	<b>24 204.6</b>
June Qtr	8 869.9	8 188.5	17 058.3	2 076.6	19 134.9	9 801.9	<b>28 936.8</b>
September Qtr	8 882.9	9 245.6	18 128.5	1 881.1	20 009.6	11 721.9	<b>31 731.5</b>
December Qtr	8 038.9	6 217.1	14 256.0	1 862.1	16 118.0	8 564.3	<b>24 682.3</b>
SEASONALLY ADJUSTED (\$m)							
<b>2015</b>							
September Qtr	8 417.1	7 403.0	15 820.1	1 851.5	17 671.6	8 775.5	<b>26 447.1</b>
December Qtr	8 451.8	7 611.9	16 063.7	1 887.3	17 951.0	8 975.1	<b>26 926.1</b>
<b>2016</b>							
March Qtr	8 658.8	8 178.8	16 837.6	1 864.3	18 701.9	8 483.3	<b>27 185.1</b>
June Qtr	8 488.1	7 884.5	16 372.6	2 020.0	18 392.6	9 591.6	<b>27 984.2</b>
September Qtr	8 311.4	8 900.0	17 211.4	1 744.8	18 956.2	11 616.5	<b>30 572.7</b>
December Qtr	8 131.2	5 535.0	13 666.1	1 911.6	15 577.8	8 276.1	<b>23 853.8</b>
TREND (\$m)							
<b>2015</b>							
September Qtr	8 453.5	7 651.9	16 110.4	1 898.7	18 009.2	8 536.5	<b>26 545.7</b>
December Qtr	8 531.0	7 645.1	16 175.5	1 896.5	18 071.8	8 631.9	<b>26 703.7</b>
<b>2016</b>							
March Qtr	8 552.7	8 105.2	16 657.1	1 897.9	18 555.1	9 198.2	<b>27 753.3</b>
June Qtr	8 483.5	8 192.9	16 677.5	1 897.3	18 574.8	9 780.6	<b>28 350.4</b>
September Qtr	8 328.0	7 664.8	15 994.0	1 873.7	17 867.6	10 004.0	<b>27 868.9</b>
December Qtr	8 144.2	6 738.7	14 839.5	1 856.7	16 695.3	9 737.6	<b>26 507.4</b>
TREND (% change from previous quarter)							
<b>2015</b>							
September Qtr	0.8	-1.1	-0.2	-0.4	-0.2	2.1	<b>0.5</b>
December Qtr	0.9	-0.1	0.4	-0.1	0.3	1.1	<b>0.6</b>
<b>2016</b>							
March Qtr	0.3	6.0	3.0	0.1	2.7	6.6	<b>3.9</b>
June Qtr	-0.8	1.1	0.1	—	0.1	6.3	<b>2.2</b>
September Qtr	-1.8	-6.4	-4.1	-1.2	-3.8	2.3	<b>-1.7</b>
December Qtr	-2.2	-12.1	-7.2	-0.9	-6.6	-2.7	<b>-4.9</b>

— nil or rounded to zero (including null cells)

(a) Reference year for chain volume measures is 2014-15.

## Original

<i>Period</i>	<i>NSW</i>	<i>Vic.</i>	<i>Qld</i>	<i>SA</i>	<i>WA</i>	<i>Tas.</i>	<i>NT</i>	<i>ACT</i>	<i>Aust.</i>
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
TOTAL RESIDENTIAL BUILDING									
<b>2013-14</b>	17 339.5	17 382.4	11 553.0	2 817.1	9 045.5	607.1	680.6	1 331.9	<b>60 776.3</b>
<b>2014-15</b>	19 737.9	20 524.5	13 074.9	2 883.3	9 469.6	769.6	645.6	1 240.5	<b>68 345.8</b>
<b>2015-16</b>	23 472.0	21 831.5	14 324.9	3 197.5	7 258.2	681.4	631.8	1 319.9	<b>72 717.1</b>
<b>2015</b>									
September Qtr	5 821.8	5 371.4	3 829.3	729.7	2 157.2	190.1	172.3	386.8	<b>18 658.8</b>
December Qtr	6 381.6	5 665.4	3 405.8	846.2	1 815.7	166.3	181.3	202.1	<b>18 664.3</b>
<b>2016</b>									
March Qtr	4 873.1	4 875.6	3 391.8	794.5	1 681.8	153.7	104.9	383.7	<b>16 259.0</b>
June Qtr	6 395.4	5 919.2	3 698.0	827.0	1 603.5	171.2	173.4	347.3	<b>19 134.9</b>
September Qtr	7 081.5	6 095.8	3 573.0	730.8	1 744.1	145.6	110.2	528.7	<b>20 009.6</b>
December Qtr	5 107.9	5 405.3	2 630.6	700.9	1 664.4	148.9	117.3	342.7	<b>16 118.0</b>
NON-RESIDENTIAL BUILDING									
<b>2013-14</b>	12 742.3	9 089.1	6 826.3	1 541.0	5 472.5	694.9	712.4	719.9	<b>37 803.8</b>
<b>2014-15</b>	9 377.7	8 739.9	6 072.9	1 465.4	4 172.1	478.7	883.9	691.5	<b>31 882.1</b>
<b>2015-16</b>	10 618.6	9 115.8	6 994.5	2 188.3	4 564.9	543.7	677.8	1 121.8	<b>35 825.4</b>
<b>2015</b>									
September Qtr	2 817.9	1 995.7	1 497.2	555.7	1 293.9	172.7	255.5	279.6	<b>8 868.1</b>
December Qtr	2 470.3	2 572.8	2 159.5	660.2	846.6	101.4	86.6	312.4	<b>9 209.8</b>
<b>2016</b>									
March Qtr	2 301.0	2 364.1	1 483.9	451.0	767.4	146.1	130.5	301.5	<b>7 945.6</b>
June Qtr	3 029.4	2 183.3	1 853.9	521.4	1 657.0	123.4	205.3	228.1	<b>9 801.9</b>
September Qtr	4 234.6	3 592.4	1 690.2	580.0	1 209.5	118.1	206.6	90.4	<b>11 721.9</b>
December Qtr	2 002.0	2 475.6	1 937.9	745.8	1 124.3	94.7	96.4	87.6	<b>8 564.3</b>
TOTAL BUILDING									
<b>2013-14</b>	30 149.3	26 489.8	18 372.0	4 358.5	14 541.9	1 304.2	1 394.0	2 051.9	<b>98 663.5</b>
<b>2014-15</b>	29 115.5	29 264.4	19 147.7	4 348.8	13 641.7	1 248.3	1 529.5	1 932.0	<b>100 227.9</b>
<b>2015-16</b>	34 090.6	30 947.3	21 319.5	5 385.8	11 823.1	1 225.0	1 309.6	2 441.6	<b>108 542.5</b>
<b>2015</b>									
September Qtr	8 639.7	7 367.1	5 326.6	1 285.4	3 451.1	362.8	427.7	666.5	<b>27 526.9</b>
December Qtr	8 852.0	8 238.1	5 565.2	1 506.4	2 662.3	267.7	267.9	514.5	<b>27 874.1</b>
<b>2016</b>									
March Qtr	7 174.1	7 239.6	4 875.7	1 245.5	2 449.2	299.9	235.3	685.2	<b>24 204.6</b>
June Qtr	9 424.8	8 102.5	5 551.9	1 348.4	3 260.5	294.6	378.7	575.4	<b>28 936.8</b>
September Qtr	11 316.1	9 688.2	5 263.2	1 310.8	2 953.5	263.8	316.9	619.1	<b>31 731.5</b>
December Qtr	7 109.8	7 880.9	4 568.5	1 446.7	2 788.7	243.6	213.7	430.3	<b>24 682.3</b>

(a) Reference year for chain volume measures is 2014-15.



# WHAT IF...? REVISIONS TO TREND ESTIMATES

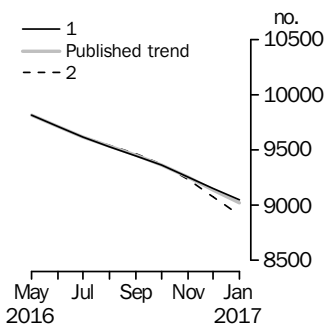
## EFFECT OF NEW SEASONALLY ADJUSTED ESTIMATES ON TREND ESTIMATES

### 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.

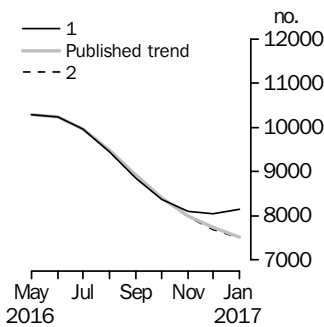
The graphs and tables which follow present the effect of two possible scenarios on the previous trend estimates: that the February seasonally adjusted estimate is higher than the January estimate by 2.6% for the number of private sector houses approved and 14.3% for private sector dwellings excluding houses approved; and that the February seasonally adjusted estimate is lower than the January estimate by 2.6% 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



	Trend as published		WHAT IF NEXT MONTH'S SEASONALLY ADJUSTED ESTIMATE:			
	no.	% change	(1) rises by 2.6% on Jan 2017		(2) falls by 2.6% on Jan 2017	
	no.	% change	no.	% change	no.	% change
<b>2016</b>						
August	9 533	-0.9	9 530	-0.9	9 540	-0.8
September	9 455	-0.8	9 450	-0.8	9 467	-0.8
October	9 363	-1.0	9 361	-0.9	9 370	-1.0
November	9 252	-1.2	9 258	-1.1	9 235	-1.4
December	9 137	-1.2	9 149	-1.2	9 076	-1.7
<b>2017</b>						
January	9 025	-1.2	9 051	-1.1	8 913	-1.8

### APPROVED PRIVATE SECTOR DWELLINGS EXCLUDING HOUSES



	Trend as published		WHAT IF NEXT MONTH'S SEASONALLY ADJUSTED ESTIMATE:			
	no.	% change	(1) rises by 14.3% on Jan 2017		(2) falls by 14.3% on Jan 2017	
	no.	% change	no.	% change	no.	% change
<b>2016</b>						
August	9 480	-4.8	9 446	-5.1	9 491	-4.7
September	8 921	-5.9	8 855	-6.2	8 935	-5.9
October	8 408	-5.7	8 373	-5.4	8 413	-5.8
November	8 001	-4.8	8 092	-3.4	7 987	-5.1
December	7 738	-3.3	8 040	-0.6	7 693	-3.7
<b>2017</b>						
January	7 512	-2.9	8 146	1.3	7 494	-2.6

## 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).

### 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), 2016 Edition (cat. no. 1270.0.55.001), effective from July 2011. Data from July 2001 to June 2011 is classified according to the 2011 edition of the ASGS.

**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'.

## EXPLANATORY NOTES *continued*

### RELATED PUBLICATIONS

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

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

	<i>Publication table no. (a)</i>	<i>Electronic table no. (a)</i>	<i>Start date (b)</i>
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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