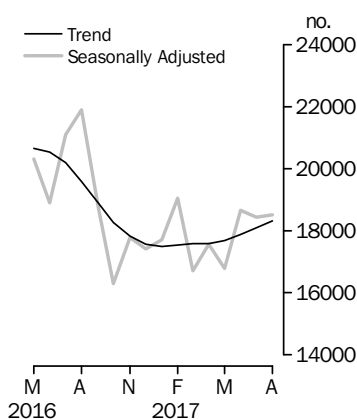


# BUILDING APPROVALS

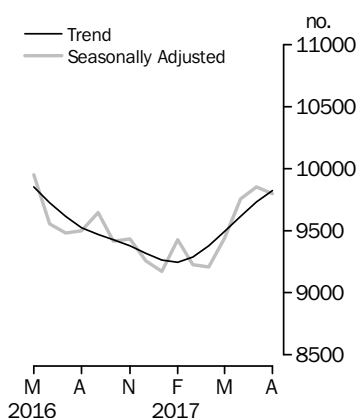
AUSTRALIA

EMBARGO: 11.30AM (CANBERRA TIME) TUES 3 OCT 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

	Aug 17 no.	Jul 17 to	Aug 16 to
		Aug 17 % change	Aug 17 % change
<b>TREND</b>			
<b>Total dwelling units approved</b>	<b>18 312</b>	<b>1.1</b>	<b>-6.5</b>
Private sector houses	9 824	0.9	3.1
Private sector dwellings excluding houses	8 212	1.3	-16.0
<b>SEASONALLY ADJUSTED</b>			
<b>Total dwelling units approved</b>	<b>18 514</b>	<b>0.4</b>	<b>-15.5</b>
Private sector houses	9 797	-0.6	3.1
Private sector dwellings excluding houses	8 496	4.8	-29.2

## KEY POINTS

### TOTAL DWELLING UNITS

- The trend estimate for total dwellings approved rose 1.1% in August and has risen for seven months.
- The seasonally adjusted estimate for total dwellings approved rose 0.4% in August following a fall of 1.2% in the previous month.

### PRIVATE SECTOR HOUSES

- The trend estimate for private sector houses approved rose 0.9% in August and has risen for six months.
- The seasonally adjusted estimate for private sector houses fell 0.6% in August after rising for three months.

### PRIVATE SECTOR DWELLINGS EXCLUDING HOUSES

- The trend estimate for private sector dwellings excluding houses rose 1.3% in August and has risen for three months.
- The seasonally adjusted estimate for private sector dwellings excluding houses rose 4.8% in August following a fall of 6.6% in the previous month.

### VALUE OF BUILDING APPROVED

- The trend estimate of the value of total building approved fell 0.3% in August after rising for six months. The value of residential building rose 0.7% and has risen for four months. The value of non-residential building fell 1.8% after rising for six months.
- The seasonally adjusted estimate of the value of total building approved fell 5.0% in August and has fallen for two months. The value of residential building rose 2.2% following a fall of 1.5% in the previous month. The value of non-residential building fell 15.7% following a rise of 1.1% in the previous month.

# NOTES

## FORTHCOMING ISSUES

<i>ISSUE</i>	<i>RELEASE DATE</i>
August 2017 - Additional	10 October 2017
September 2017	2 November 2017
September 2017 - Additional	9 November 2017
October 2017	30 November 2017
October 2017 - Additional	7 December 2017
November 2017	9 January 2018

.....

## DATA NOTES

In this release, revisions are provided for the time period from July 2016 to July 2017 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.

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>2016-17</i>	<i>2017-18</i>	<i>TOTAL</i>
NSW	-109	131	22
Vic.	14	-	14
Qld	-28	7	-21
SA	1	-1	-
WA	157	43	200
Tas.	-	-	-
NT	-	2	2
ACT	30	-	30
<b>Total</b>	<b>65</b>	<b>182</b>	<b>247</b>

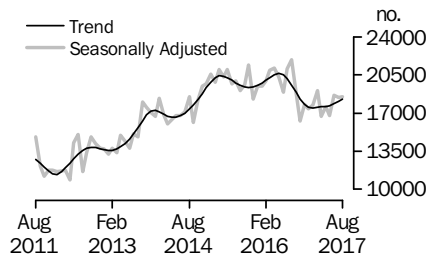
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— nil or rounded to zero (including null cells)

David W. Kalisch  
Australian Statistician

# BUILDING APPROVALS

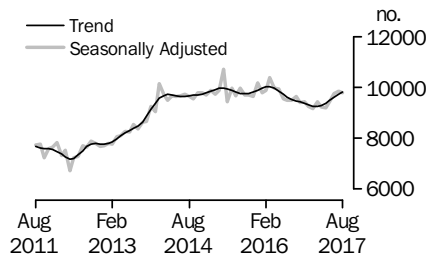
## NUMBER OF DWELLING UNITS



The trend estimate for Australia rose 1.1% in August.

In seasonally adjusted terms the estimate rose 0.4% to 18,514 dwellings.

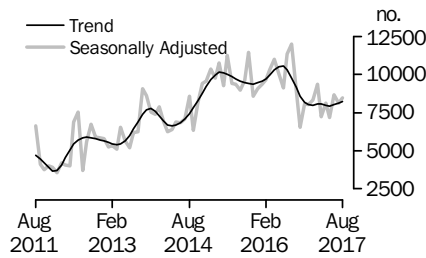
## NUMBER OF PRIVATE SECTOR HOUSES



The trend estimate for private sector houses approved rose 0.9% in August.

In seasonally adjusted terms the estimate fell 0.6% to 9,797 houses.

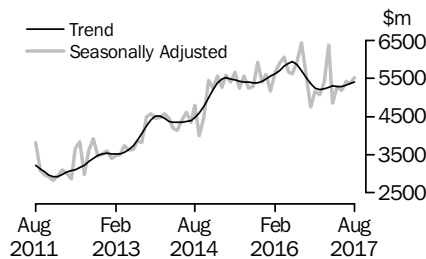
## NUMBER OF PRIVATE SECTOR DWELLINGS EXCLUDING HOUSES



The trend estimate for private sector dwelling units excluding houses rose 1.3% in August.

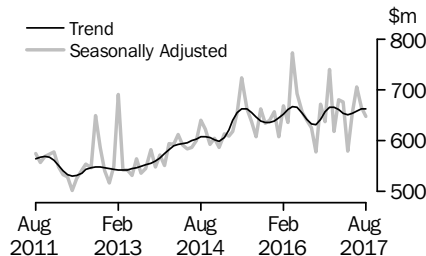
In seasonally adjusted terms the estimate rose 4.8% to 8,496 dwellings.

## VALUE OF NEW RESIDENTIAL BUILDING



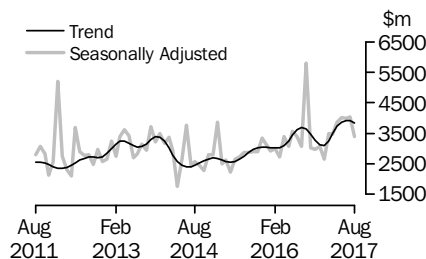
The trend estimate for the value of new residential building approved rose 0.8% in August and has risen for three months.

## VALUE OF ALTERATIONS AND ADDITIONS TO RESIDENTIAL BUILDING



The trend estimate for the value of alterations and additions to residential building was flat in August after rising for three months.

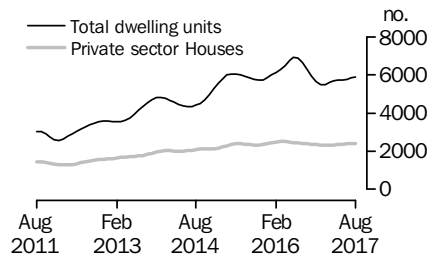
## VALUE OF NON-RESIDENTIAL BUILDING



The trend estimate for the value of non-residential building approved fell 1.8% in August after rising for six months.

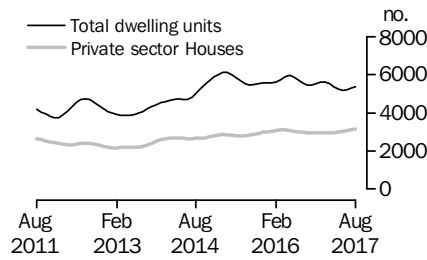
## DWELLING UNITS APPROVED STATE TRENDS

### NEW SOUTH WALES



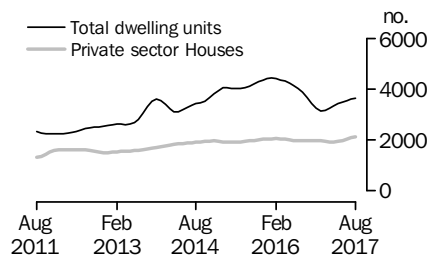
The trend estimate for total number of dwelling units approved in New South Wales rose 0.7% in August and has risen for seven months. The trend estimate for the number of private sector houses fell 0.3% in August after rising for six months.

### VICTORIA



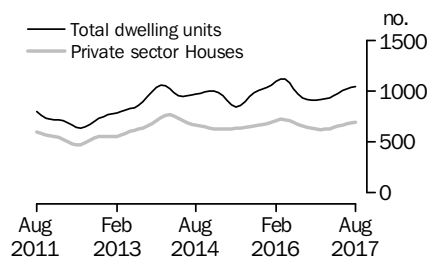
The trend estimate for total number of dwelling units approved in Victoria rose 1.5% in August and has risen for three months. The trend estimate for the number of private sector houses rose 1.1% in August and has risen for eight months.

### QUEENSLAND



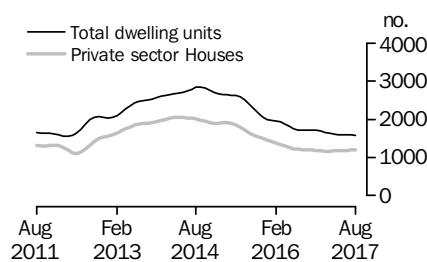
The trend estimate for total number of dwelling units approved in Queensland rose 1.0% in August and has risen for eight months. The trend estimate for the number of private sector houses rose 2.0% in August and has risen for five months.

### SOUTH AUSTRALIA



The trend estimate for total number of dwelling units approved in South Australia rose 0.9% in August and has risen for nine months. The trend estimate for the number of private sector houses rose 1.4% in August and has risen for eight months.

### WESTERN AUSTRALIA



The trend estimate for total number of dwelling units approved in Western Australia fell 0.8% in August and has fallen for three months. The trend estimate for the number of private sector houses rose 0.3% in August and has risen for six 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>2014-15</b>	117 542	119 346	109 785	111 503	227 327	3 522	<b>230 849</b>
<b>2015-16</b>	118 770	120 193	116 002	118 063	234 772	3 484	<b>238 256</b>
<b>2016-17</b>	113 218	114 986	103 710	104 860	216 928	2 918	<b>219 846</b>
<b>2016</b>							
September	10 297	10 387	9 562	9 633	19 859	161	<b>20 020</b>
October	9 487	9 642	7 070	7 223	16 557	308	<b>16 865</b>
November	10 281	10 436	8 564	8 664	18 845	255	<b>19 100</b>
December	7 840	7 929	9 061	9 102	16 901	130	<b>17 031</b>
<b>2017</b>							
January	6 824	6 915	7 014	7 103	13 838	180	<b>14 018</b>
February	9 068	9 267	8 294	8 385	17 362	290	<b>17 652</b>
March	10 057	10 183	7 137	7 248	17 194	237	<b>17 431</b>
April	7 654	7 787	8 090	8 163	15 744	206	<b>15 950</b>
May	10 786	10 967	7 128	7 154	17 914	207	<b>18 121</b>
June	10 356	10 572	8 153	8 188	18 509	251	<b>18 760</b>
July	10 128	10 300	8 479	8 806	18 607	499	<b>19 106</b>
August	11 197	11 305	8 112	8 242	19 309	238	<b>19 547</b>
SEASONALLY ADJUSTED							
<b>2016</b>							
September	9 646	9 757	8 944	9 015	18 590	182	<b>18 772</b>
October	9 412	9 588	6 563	6 716	15 975	329	<b>16 304</b>
November	9 433	9 590	8 094	8 194	17 527	257	<b>17 784</b>
December	9 256	9 356	8 011	8 052	17 267	142	<b>17 408</b>
<b>2017</b>							
January	9 170	9 298	8 317	8 406	17 486	217	<b>17 703</b>
February	9 428	9 612	9 350	9 441	18 778	276	<b>19 054</b>
March	9 225	9 361	7 230	7 341	16 455	247	<b>16 702</b>
April	9 208	9 364	8 139	8 212	17 347	229	<b>17 576</b>
May	9 438	9 579	7 180	7 206	16 617	168	<b>16 785</b>
June	9 757	9 933	8 684	8 719	18 441	210	<b>18 651</b>
July	9 852	10 001	8 107	8 434	17 959	476	<b>18 435</b>
August	9 797	9 888	8 496	8 626	18 292	221	<b>18 514</b>
TREND							
<b>2016</b>							
September	9 469	9 611	9 159	9 291	18 628	274	<b>18 902</b>
October	9 430	9 570	8 591	8 709	18 020	258	<b>18 279</b>
November	9 380	9 520	8 198	8 301	17 578	244	<b>17 822</b>
December	9 320	9 461	7 999	8 091	17 319	233	<b>17 552</b>
<b>2017</b>							
January	9 264	9 406	7 992	8 071	17 256	222	<b>17 478</b>
February	9 246	9 392	8 071	8 144	17 317	219	<b>17 536</b>
March	9 287	9 439	8 079	8 152	17 366	225	<b>17 591</b>
April	9 378	9 533	7 980	8 062	17 359	235	<b>17 594</b>
May	9 495	9 648	7 944	8 039	17 439	248	<b>17 687</b>
June	9 618	9 765	8 003	8 116	17 621	260	<b>17 881</b>
July	9 733	9 872	8 108	8 239	17 841	270	<b>18 110</b>
August	9 824	9 952	8 212	8 361	18 036	276	<b>18 312</b>

## DWELLING UNITS APPROVED, Percentage change

Period	HOUSES		DWELLINGS EXCLUDING HOUSES		TOTAL DWELLING UNITS		
	Private	Total	Private	Total	Private	Public	Total
	%	%	%	%	%	%	%
ORIGINAL							
<b>2014-15</b>	6.6	6.5	27.5	27.3	15.7	8.1	<b>15.6</b>
<b>2015-16</b>	1.0	0.7	5.7	5.9	3.3	-1.1	<b>3.2</b>
<b>2016-17</b>	-4.7	-4.3	-10.6	-11.2	-7.6	-16.2	<b>-7.7</b>
<b>2016</b>							
September	-4.1	-4.8	-17.3	-18.4	-10.9	-61.7	<b>-11.9</b>
October	-7.9	-7.2	-26.1	-25.0	-16.6	91.3	<b>-15.8</b>
November	8.4	8.2	21.1	20.0	13.8	-17.2	<b>13.3</b>
December	-23.7	-24.0	5.8	5.1	-10.3	-49.0	<b>-10.8</b>
<b>2017</b>							
January	-13.0	-12.8	-22.6	-22.0	-18.1	38.5	<b>-17.7</b>
February	32.9	34.0	18.2	18.0	25.5	61.1	<b>25.9</b>
March	10.9	9.9	-13.9	-13.6	-1.0	-18.3	<b>-1.3</b>
April	-23.9	-23.5	13.4	12.6	-8.4	-13.1	<b>-8.5</b>
May	40.9	40.8	-11.9	-12.4	13.8	0.5	<b>13.6</b>
June	-4.0	-3.6	14.4	14.5	3.3	21.3	<b>3.5</b>
July	-2.2	-2.6	4.0	7.5	0.5	98.8	<b>1.8</b>
August	10.6	9.8	-4.3	-6.4	3.8	-52.3	<b>2.3</b>
SEASONALLY ADJUSTED							
<b>2016</b>							
September	1.5	1.1	-25.5	-26.4	-13.6	-53.7	<b>-14.3</b>
October	-2.4	-1.7	-26.6	-25.5	-14.1	80.8	<b>-13.1</b>
November	0.2	—	23.3	22.0	9.7	-21.9	<b>9.1</b>
December	-1.9	-2.4	-1.0	-1.7	-1.5	-44.8	<b>-2.1</b>
<b>2017</b>							
January	-0.9	-0.6	3.8	4.4	1.3	53.4	<b>1.7</b>
February	2.8	3.4	12.4	12.3	7.4	26.8	<b>7.6</b>
March	-2.1	-2.6	-22.7	-22.2	-12.4	-10.4	<b>-12.3</b>
April	-0.2	—	12.6	11.9	5.4	-7.4	<b>5.2</b>
May	2.5	2.3	-11.8	-12.3	-4.2	-26.7	<b>-4.5</b>
June	3.4	3.7	20.9	21.0	11.0	25.4	<b>11.1</b>
July	1.0	0.7	-6.6	-3.3	-2.6	126.1	<b>-1.2</b>
August	-0.6	-1.1	4.8	2.3	1.9	-53.5	<b>0.4</b>
TREND							
<b>2016</b>							
September	-0.6	-0.6	-6.3	-6.2	-3.5	-1.8	<b>-3.5</b>
October	-0.4	-0.4	-6.2	-6.3	-3.3	-5.6	<b>-3.3</b>
November	-0.5	-0.5	-4.6	-4.7	-2.5	-5.7	<b>-2.5</b>
December	-0.6	-0.6	-2.4	-2.5	-1.5	-4.3	<b>-1.5</b>
<b>2017</b>							
January	-0.6	-0.6	-0.1	-0.2	-0.4	-5.0	<b>-0.4</b>
February	-0.2	-0.1	1.0	0.9	0.4	-1.2	<b>0.3</b>
March	0.4	0.5	0.1	0.1	0.3	2.6	<b>0.3</b>
April	1.0	1.0	-1.2	-1.1	—	4.8	—
May	1.2	1.2	-0.5	-0.3	0.5	5.5	<b>0.5</b>
June	1.3	1.2	0.7	1.0	1.0	4.6	<b>1.1</b>
July	1.2	1.1	1.3	1.5	1.2	3.8	<b>1.3</b>
August	0.9	0.8	1.3	1.5	1.1	2.5	<b>1.1</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>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>	73 358	68 099	50 734	12 567	24 631	2 425	1 703	4 739	<b>238 256</b>
<b>2016-17</b>	71 709	65 547	42 191	11 528	20 315	2 216	913	5 427	<b>219 846</b>
<b>2016</b>									
September	6 528	5 399	4 127	998	1 769	161	126	912	<b>20 020</b>
October	5 839	4 736	3 224	871	1 567	151	131	346	<b>16 865</b>
November	5 916	5 870	3 255	1 149	2 132	172	70	536	<b>19 100</b>
December	4 949	6 203	2 832	791	1 580	191	43	442	<b>17 031</b>
<b>2017</b>									
January	4 764	4 416	2 322	750	1 357	142	99	168	<b>14 018</b>
February	5 867	5 590	3 282	757	1 576	184	51	345	<b>17 652</b>
March	5 294	5 565	3 239	981	1 653	231	59	409	<b>17 431</b>
April	5 274	4 407	3 573	915	1 235	171	75	300	<b>15 950</b>
May	5 193	5 441	3 700	1 436	1 768	266	59	258	<b>18 121</b>
June	6 013	5 155	3 851	1 045	1 869	214	61	552	<b>18 760</b>
July	6 816	5 629	3 403	988	1 617	152	54	447	<b>19 106</b>
August	5 606	5 899	4 295	1 146	1 559	249	97	696	<b>19 547</b>
SEASONALLY ADJUSTED									
<b>2016</b>									
September	6 270	5 005	3 674	916	1 707	167	na	na	<b>18 772</b>
October	5 200	4 818	3 252	839	1 535	159	na	na	<b>16 304</b>
November	5 523	5 343	3 100	1 116	1 949	159	na	na	<b>17 784</b>
December	4 669	6 393	3 133	848	1 661	199	na	na	<b>17 408</b>
<b>2017</b>									
January	5 710	5 922	2 977	914	1 687	186	na	na	<b>17 703</b>
February	6 991	5 391	3 593	872	1 611	184	na	na	<b>19 054</b>
March	5 074	5 386	3 060	932	1 587	209	na	na	<b>16 702</b>
April	5 835	4 831	3 775	1 043	1 522	180	na	na	<b>17 576</b>
May	4 961	5 059	3 446	1 263	1 547	218	na	na	<b>16 785</b>
June	6 131	5 413	3 478	992	1 832	202	na	na	<b>18 651</b>
July	6 336	5 415	3 436	1 014	1 570	178	na	na	<b>18 435</b>
August	5 731	5 386	3 889	1 052	1 455	226	na	na	<b>18 514</b>
TREND									
<b>2016</b>									
September	6 306	5 458	3 663	916	1 713	162	97	587	<b>18 902</b>
October	5 934	5 451	3 445	914	1 721	166	92	556	<b>18 279</b>
November	5 653	5 525	3 256	913	1 718	173	89	495	<b>17 822</b>
December	5 505	5 607	3 148	916	1 693	179	84	420	<b>17 552</b>
<b>2017</b>									
January	5 495	5 624	3 159	924	1 663	186	76	351	<b>17 478</b>
February	5 602	5 543	3 246	935	1 635	192	67	315	<b>17 536</b>
March	5 707	5 390	3 353	954	1 612	196	63	316	<b>17 591</b>
April	5 734	5 242	3 437	980	1 601	198	62	341	<b>17 594</b>
May	5 746	5 187	3 500	1 007	1 603	199	62	382	<b>17 687</b>
June	5 784	5 216	3 557	1 026	1 601	201	62	433	<b>17 881</b>
July	5 834	5 277	3 615	1 038	1 590	204	63	489	<b>18 110</b>
August	5 874	5 357	3 650	1 047	1 578	206	69	532	<b>18 312</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>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>	15.7	0.6	8.6	10.2	-24.7	-15.6	-6.1	11.2	<b>3.2</b>
<b>2016–17</b>	-2.2	-3.7	-16.8	-8.3	-17.5	-8.6	-46.4	14.5	<b>-7.7</b>
<b>2016</b>									
September	-20.0	-16.7	-8.0	7.7	-0.4	-12.5	72.6	45.5	<b>-11.9</b>
October	-10.6	-12.3	-21.9	-12.7	-11.4	-6.2	4.0	-62.1	<b>-15.8</b>
November	1.3	23.9	1.0	31.9	36.1	13.9	-46.6	54.9	<b>13.3</b>
December	-16.3	5.7	-13.0	-31.2	-25.9	11.0	-38.6	-17.5	<b>-10.8</b>
<b>2017</b>									
January	-3.7	-28.8	-18.0	-5.2	-14.1	-25.7	130.2	-62.0	<b>-17.7</b>
February	23.2	26.6	41.3	0.9	16.1	29.6	-48.5	105.4	<b>25.9</b>
March	-9.8	-0.4	-1.3	29.6	4.9	25.5	15.7	18.6	<b>-1.3</b>
April	-0.4	-20.8	10.3	-6.7	-25.3	-26.0	27.1	-26.7	<b>-8.5</b>
May	-1.5	23.5	3.6	56.9	43.2	55.6	-21.3	-14.0	<b>13.6</b>
June	15.8	-5.3	4.1	-27.2	5.7	-19.5	3.4	114.0	<b>3.5</b>
July	13.4	9.2	-11.6	-5.5	-13.5	-29.0	-11.5	-19.0	<b>1.8</b>
August	-17.8	4.8	26.2	16.0	-3.6	63.8	79.6	55.7	<b>2.3</b>
SEASONALLY ADJUSTED									
<b>2016</b>									
September	-24.0	-16.5	-14.6	6.7	2.8	3.2	na	na	<b>-14.3</b>
October	-17.1	-3.7	-11.5	-8.3	-10.1	-5.0	na	na	<b>-13.1</b>
November	6.2	10.9	-4.7	32.9	27.0	0.1	na	na	<b>9.1</b>
December	-15.5	19.6	1.1	-24.0	-14.8	25.3	na	na	<b>-2.1</b>
<b>2017</b>									
January	22.3	-7.4	-5.0	7.7	1.6	-6.7	na	na	<b>1.7</b>
February	22.4	-9.0	20.7	-4.5	-4.5	-0.7	na	na	<b>7.6</b>
March	-27.4	-0.1	-14.8	6.9	-1.5	13.5	na	na	<b>-12.3</b>
April	15.0	-10.3	23.3	11.9	-4.1	-13.9	na	na	<b>5.2</b>
May	-15.0	4.7	-8.7	21.0	1.7	21.0	na	na	<b>-4.5</b>
June	23.6	7.0	0.9	-21.4	18.4	-7.5	na	na	<b>11.1</b>
July	3.3	—	-1.2	2.2	-14.3	-11.9	na	na	<b>-1.2</b>
August	-9.6	-0.5	13.2	3.8	-7.4	27.3	na	na	<b>0.4</b>
TREND									
<b>2016</b>									
September	-5.3	-2.1	-5.4	-1.8	0.3	0.6	-6.7	2.9	<b>-3.5</b>
October	-5.9	-0.1	-6.0	-0.2	0.5	2.5	-5.2	-5.3	<b>-3.3</b>
November	-4.7	1.4	-5.5	-0.1	-0.2	3.8	-3.2	-11.1	<b>-2.5</b>
December	-2.6	1.5	-3.3	0.3	-1.4	3.9	-5.1	-15.1	<b>-1.5</b>
<b>2017</b>									
January	-0.2	0.3	0.3	0.9	-1.8	4.0	-10.5	-16.3	<b>-0.4</b>
February	2.0	-1.5	2.8	1.2	-1.7	3.2	-11.0	-10.3	<b>0.3</b>
March	1.9	-2.7	3.3	2.0	-1.4	1.9	-6.5	0.2	<b>0.3</b>
April	0.5	-2.8	2.5	2.7	-0.6	0.9	-1.3	8.0	<b>—</b>
May	0.2	-1.0	1.8	2.8	0.1	0.7	-0.8	12.0	<b>0.5</b>
June	0.6	0.6	1.6	1.9	-0.1	1.1	0.7	13.4	<b>1.1</b>
July	0.9	1.2	1.6	1.1	-0.7	1.3	2.4	12.8	<b>1.3</b>
August	0.7	1.5	1.0	0.9	-0.8	1.2	8.3	8.9	<b>1.1</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.
Period	no.	no.	no.	no.	no.	no.	no.	no.	no.
ORIGINAL									
<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>	29 070	35 902	24 385	8 261	17 335	1 979	745	1 093	<b>118 770</b>
<b>2016-17</b>	28 544	35 746	23 638	7 688	14 255	1 764	552	1 031	<b>113 218</b>
<b>2016</b>									
September	2 598	3 120	2 198	740	1 285	143	92	121	<b>10 297</b>
October	2 426	2 941	2 015	611	1 239	125	57	73	<b>9 487</b>
November	2 583	3 251	2 124	673	1 326	162	41	121	<b>10 281</b>
December	1 989	2 441	1 551	565	1 028	165	36	65	<b>7 840</b>
<b>2017</b>									
January	1 565	2 103	1 565	466	936	100	41	48	<b>6 824</b>
February	2 390	2 897	1 924	563	1 096	114	22	62	<b>9 068</b>
March	2 641	3 258	1 956	673	1 284	141	31	73	<b>10 057</b>
April	1 848	2 602	1 425	620	922	128	47	62	<b>7 654</b>
May	2 726	3 406	2 223	762	1 334	207	49	79	<b>10 786</b>
June	2 641	3 100	2 470	671	1 190	173	40	71	<b>10 356</b>
July	2 529	3 210	2 124	734	1 265	120	44	102	<b>10 128</b>
August	2 567	3 582	2 599	791	1 320	195	58	85	<b>11 197</b>
SEASONALLY ADJUSTED									
<b>2016</b>									
September	2 488	2 939	1 993	683	1 196	na	na	na	<b>9 646</b>
October	2 365	2 905	2 039	622	1 199	na	na	na	<b>9 412</b>
November	2 350	2 963	1 979	628	1 214	na	na	na	<b>9 433</b>
December	2 320	2 970	1 935	613	1 130	na	na	na	<b>9 256</b>
<b>2017</b>									
January	2 177	2 971	1 973	626	1 167	na	na	na	<b>9 170</b>
February	2 501	2 889	2 060	602	1 153	na	na	na	<b>9 428</b>
March	2 321	2 952	1 845	660	1 220	na	na	na	<b>9 225</b>
April	2 299	3 033	1 772	687	1 161	na	na	na	<b>9 208</b>
May	2 356	2 982	1 999	655	1 179	na	na	na	<b>9 438</b>
June	2 433	3 042	2 217	643	1 158	na	na	na	<b>9 757</b>
July	2 452	3 160	2 029	708	1 223	na	na	na	<b>9 852</b>
August	2 331	3 139	2 146	704	1 185	na	na	na	<b>9 797</b>
TREND									
<b>2016</b>									
September	2 382	2 969	1 965	643	1 197	na	na	na	<b>9 469</b>
October	2 371	2 957	1 975	632	1 190	na	na	na	<b>9 430</b>
November	2 358	2 944	1 981	626	1 182	na	na	na	<b>9 380</b>
December	2 340	2 939	1 973	623	1 173	na	na	na	<b>9 320</b>
<b>2017</b>									
January	2 321	2 941	1 952	624	1 169	na	na	na	<b>9 264</b>
February	2 322	2 947	1 931	631	1 169	na	na	na	<b>9 246</b>
March	2 340	2 963	1 926	642	1 172	na	na	na	<b>9 287</b>
April	2 360	2 989	1 949	655	1 177	na	na	na	<b>9 378</b>
May	2 376	3 025	1 989	666	1 182	na	na	na	<b>9 495</b>
June	2 386	3 064	2 038	677	1 186	na	na	na	<b>9 618</b>
July	2 394	3 101	2 085	687	1 189	na	na	na	<b>9 733</b>
August	2 386	3 137	2 126	696	1 192	na	na	na	<b>9 824</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>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>	9.4	9.0	6.7	6.5	-24.6	-17.6	-2.1	-14.3	<b>1.0</b>
<b>2016–17</b>	-1.8	-0.4	-3.1	-6.9	-17.8	-10.9	-25.9	-5.7	<b>-4.7</b>
<b>2016</b>									
September	-6.3	-9.0	3.6	3.5	-4.4	-15.4	100.0	-12.3	<b>-4.1</b>
October	-6.6	-5.7	-8.3	-17.4	-3.6	-12.6	-38.0	-39.7	<b>-7.9</b>
November	6.5	10.5	5.4	10.1	7.0	29.6	-28.1	65.8	<b>8.4</b>
December	-23.0	-24.9	-27.0	-16.0	-22.5	1.9	-12.2	-46.3	<b>-23.7</b>
<b>2017</b>									
January	-21.3	-13.8	0.9	-17.5	-8.9	-39.4	13.9	-26.2	<b>-13.0</b>
February	52.7	37.8	22.9	20.8	17.1	14.0	-46.3	29.2	<b>32.9</b>
March	10.5	12.5	1.7	19.5	17.2	23.7	40.9	17.7	<b>10.9</b>
April	-30.0	-20.1	-27.1	-7.9	-28.2	-9.2	51.6	-15.1	<b>-23.9</b>
May	47.5	30.9	56.0	22.9	44.7	61.7	4.3	27.4	<b>40.9</b>
June	-3.1	-9.0	11.1	-11.9	-10.8	-16.4	-18.4	-10.1	<b>-4.0</b>
July	-4.2	3.5	-14.0	9.4	6.3	-30.6	10.0	43.7	<b>-2.2</b>
August	1.5	11.6	22.4	7.8	4.3	62.5	31.8	-16.7	<b>10.6</b>
SEASONALLY ADJUSTED									
<b>2016</b>									
September	-0.1	-3.2	9.5	5.4	-0.3	na	na	na	<b>1.5</b>
October	-4.9	-1.2	2.3	-8.9	0.2	na	na	na	<b>-2.4</b>
November	-0.6	2.0	-2.9	1.0	1.3	na	na	na	<b>0.2</b>
December	-1.3	0.2	-2.2	-2.5	-6.9	na	na	na	<b>-1.9</b>
<b>2017</b>									
January	-6.2	0.1	1.9	2.1	3.3	na	na	na	<b>-0.9</b>
February	14.9	-2.8	4.4	-3.9	-1.2	na	na	na	<b>2.8</b>
March	-7.2	2.2	-10.4	9.8	5.9	na	na	na	<b>-2.1</b>
April	-1.0	2.7	-3.9	4.0	-4.9	na	na	na	<b>-0.2</b>
May	2.5	-1.7	12.8	-4.6	1.6	na	na	na	<b>2.5</b>
June	3.3	2.0	10.9	-1.8	-1.8	na	na	na	<b>3.4</b>
July	0.8	3.9	-8.5	10.1	5.6	na	na	na	<b>1.0</b>
August	-4.9	-0.7	5.7	-0.6	-3.2	na	na	na	<b>-0.6</b>
TREND									
<b>2016</b>									
September	-0.8	-0.5	0.1	-2.2	-0.5	na	na	na	<b>-0.6</b>
October	-0.5	-0.4	0.5	-1.7	-0.6	na	na	na	<b>-0.4</b>
November	-0.6	-0.5	0.3	-1.0	-0.6	na	na	na	<b>-0.5</b>
December	-0.8	-0.1	-0.4	-0.5	-0.7	na	na	na	<b>-0.6</b>
<b>2017</b>									
January	-0.8	—	-1.0	0.2	-0.4	na	na	na	<b>-0.6</b>
February	—	0.2	-1.1	1.1	—	na	na	na	<b>-0.2</b>
March	0.8	0.5	-0.2	1.8	0.2	na	na	na	<b>0.4</b>
April	0.8	0.9	1.2	2.0	0.4	na	na	na	<b>1.0</b>
May	0.7	1.2	2.1	1.8	0.4	na	na	na	<b>1.2</b>
June	0.4	1.3	2.4	1.6	0.3	na	na	na	<b>1.3</b>
July	0.3	1.2	2.3	1.5	0.2	na	na	na	<b>1.2</b>
August	-0.3	1.1	2.0	1.4	0.3	na	na	na	<b>0.9</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>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>	29 437	35 996	24 594	8 434	17 747	1 987	901	1 097	<b>120 193</b>
<b>2016–17</b>	28 704	35 918	24 024	7 827	14 955	1 776	728	1 054	<b>114 986</b>
<b>2016</b>									
September	2 602	3 123	2 206	744	1 343	143	105	121	<b>10 387</b>
October	2 429	2 956	2 056	621	1 304	126	77	73	<b>9 642</b>
November	2 598	3 258	2 152	689	1 392	162	62	123	<b>10 436</b>
December	1 992	2 452	1 568	565	1 083	165	39	65	<b>7 929</b>
<b>2017</b>									
January	1 581	2 108	1 571	474	974	100	59	48	<b>6 915</b>
February	2 427	2 946	1 969	574	1 138	115	34	64	<b>9 267</b>
March	2 650	3 266	1 961	680	1 366	142	45	73	<b>10 183</b>
April	1 850	2 622	1 447	645	953	133	75	62	<b>7 787</b>
May	2 732	3 443	2 309	780	1 358	209	57	79	<b>10 967</b>
June	2 664	3 101	2 574	686	1 245	175	56	71	<b>10 572</b>
July	2 561	3 256	2 168	750	1 291	122	50	102	<b>10 300</b>
August	2 569	3 583	2 620	818	1 371	201	58	85	<b>11 305</b>
DWELLINGS EXCLUDING HOUSES									
<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>	43 921	32 103	26 140	4 133	6 884	438	802	3 642	<b>118 063</b>
<b>2016–17</b>	43 005	29 629	18 167	3 701	5 360	440	185	4 373	<b>104 860</b>
<b>2016</b>									
September	3 926	2 276	1 921	254	426	18	21	791	<b>9 633</b>
October	3 410	1 780	1 168	250	263	25	54	273	<b>7 223</b>
November	3 318	2 612	1 103	460	740	10	8	413	<b>8 664</b>
December	2 957	3 751	1 264	226	497	26	4	377	<b>9 102</b>
<b>2017</b>									
January	3 183	2 308	751	276	383	42	40	120	<b>7 103</b>
February	3 440	2 644	1 313	183	438	69	17	281	<b>8 385</b>
March	2 644	2 299	1 278	301	287	89	14	336	<b>7 248</b>
April	3 424	1 785	2 126	270	282	38	—	238	<b>8 163</b>
May	2 461	1 998	1 391	656	410	57	2	179	<b>7 154</b>
June	3 349	2 054	1 277	359	624	39	5	481	<b>8 188</b>
July	4 255	2 373	1 235	238	326	30	4	345	<b>8 806</b>
August	3 037	2 316	1 675	328	188	48	39	611	<b>8 242</b>
TOTAL DWELLING UNITS									
<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>	73 358	68 099	50 734	12 567	24 631	2 425	1 703	4 739	<b>238 256</b>
<b>2016–17</b>	71 709	65 547	42 191	11 528	20 315	2 216	913	5 427	<b>219 846</b>
<b>2016</b>									
September	6 528	5 399	4 127	998	1 769	161	126	912	<b>20 020</b>
October	5 839	4 736	3 224	871	1 567	151	131	346	<b>16 865</b>
November	5 916	5 870	3 255	1 149	2 132	172	70	536	<b>19 100</b>
December	4 949	6 203	2 832	791	1 580	191	43	442	<b>17 031</b>
<b>2017</b>									
January	4 764	4 416	2 322	750	1 357	142	99	168	<b>14 018</b>
February	5 867	5 590	3 282	757	1 576	184	51	345	<b>17 652</b>
March	5 294	5 565	3 239	981	1 653	231	59	409	<b>17 431</b>
April	5 274	4 407	3 573	915	1 235	171	75	300	<b>15 950</b>
May	5 193	5 441	3 700	1 436	1 768	266	59	258	<b>18 121</b>
June	6 013	5 155	3 851	1 045	1 869	214	61	552	<b>18 760</b>
July	6 816	5 629	3 403	988	1 617	152	54	447	<b>19 106</b>
August	5 606	5 899	4 295	1 146	1 559	249	97	696	<b>19 547</b>

— nil or rounded to zero (including null cells)

## 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>2014–15</b>	15 633	23 206	11 280	5 784	19 854	1 056	830	1 307
<b>2015–16</b>	17 611	25 926	11 834	6 473	14 716	799	710	1 097
<b>2016–17</b>	17 486	26 443	11 850	6 152	12 368	788	528	1 054
<b>2016</b>								
September	1 600	2 258	1 030	572	1 141	60	98	121
October	1 526	2 220	1 073	479	1 091	45	54	73
November	1 610	2 329	1 127	563	1 150	85	37	123
December	1 192	1 778	779	447	906	56	31	65
<b>2017</b>								
January	844	1 565	727	355	794	53	39	48
February	1 501	2 142	973	468	972	50	21	64
March	1 715	2 358	1 007	531	1 149	72	21	73
April	1 171	1 935	621	528	792	56	46	62
May	1 632	2 545	1 111	619	1 027	103	46	79
June	1 613	2 323	1 381	522	960	72	36	71
July	1 601	2 336	1 157	577	1 064	44	42	102
August	1 555	2 613	1 367	670	1 080	104	48	85
DWELLINGS EXCLUDING HOUSES								
<b>2014–15</b>	32 563	33 496	18 345	3 372	8 655	211	830	2 954
<b>2015–16</b>	38 967	31 319	19 191	4 061	6 610	203	716	3 642
<b>2016–17</b>	39 134	28 920	12 154	3 646	5 214	243	140	4 373
<b>2016</b>								
September	3 592	2 219	1 632	244	405	9	21	791
October	3 084	1 745	889	250	243	6	42	273
November	2 956	2 575	506	460	717	—	8	413
December	2 804	3 724	779	222	485	22	4	377
<b>2017</b>								
January	2 970	2 294	475	274	379	33	40	120
February	3 239	2 564	476	174	430	48	11	281
March	2 293	2 215	905	301	280	58	3	336
April	3 119	1 719	1 398	263	272	10	—	238
May	1 869	1 837	1 057	652	396	30	2	179
June	2 918	1 986	911	347	622	21	—	481
July	3 729	2 290	913	234	305	17	—	345
August	2 641	2 261	1 117	324	172	34	36	611
TOTAL								
<b>2014–15</b>	48 196	56 702	29 625	9 156	28 509	1 267	1 660	4 261
<b>2015–16</b>	56 578	57 245	31 025	10 534	21 326	1 002	1 426	4 739
<b>2016–17</b>	56 620	55 363	24 004	9 798	17 582	1 031	668	5 427
<b>2016</b>								
September	5 192	4 477	2 662	816	1 546	69	119	912
October	4 610	3 965	1 962	729	1 334	51	96	346
November	4 566	4 904	1 633	1 023	1 867	85	45	536
December	3 996	5 502	1 558	669	1 391	78	35	442
<b>2017</b>								
January	3 814	3 859	1 202	629	1 173	86	79	168
February	4 740	4 706	1 449	642	1 402	98	32	345
March	4 008	4 573	1 912	832	1 429	130	24	409
April	4 290	3 654	2 019	791	1 064	66	46	300
May	3 501	4 382	2 168	1 271	1 423	133	48	258
June	4 531	4 309	2 292	869	1 582	93	36	552
July	5 330	4 626	2 070	811	1 369	61	42	447
August	4 196	4 874	2 484	994	1 252	138	84	696

— 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.
.....						
<b>PRIVATE SECTOR</b>						
<b>2014-15</b>	117 366	107 497	1 249	1 061	154	<b>227 327</b>
<b>2015-16</b>	118 510	113 511	1 645	1 008	98	<b>234 772</b>
<b>2016-17</b>	112 913	102 057	1 017	813	128	<b>216 928</b>
<b>2016</b>						
September	10 270	9 483	77	22	7	<b>19 859</b>
October	9 477	6 919	136	11	14	<b>16 557</b>
November	10 253	8 452	81	43	16	<b>18 845</b>
December	7 801	8 800	71	221	8	<b>16 901</b>
<b>2017</b>						
January	6 805	6 983	36	10	4	<b>13 838</b>
February	9 050	8 174	69	51	18	<b>17 362</b>
March	10 029	6 950	66	143	6	<b>17 194</b>
April	7 628	8 014	79	17	6	<b>15 744</b>
May	10 748	7 088	42	28	8	<b>17 914</b>
June	10 320	7 973	178	30	8	<b>18 509</b>
July	10 104	8 440	49	12	2	<b>18 607</b>
August	11 168	8 067	31	21	22	<b>19 309</b>
.....						
<b>PUBLIC SECTOR</b>						
<b>2014-15</b>	1 804	1 671	17	20	10	<b>3 522</b>
<b>2015-16</b>	1 423	2 050	4	4	3	<b>3 484</b>
<b>2016-17</b>	1 767	1 140	8	1	2	<b>2 918</b>
<b>2016</b>						
September	90	71	—	—	—	<b>161</b>
October	155	153	—	—	—	<b>308</b>
November	155	99	—	—	1	<b>255</b>
December	89	39	2	—	—	<b>130</b>
<b>2017</b>						
January	91	88	1	—	—	<b>180</b>
February	199	91	—	—	—	<b>290</b>
March	126	110	—	—	1	<b>237</b>
April	133	73	—	—	—	<b>206</b>
May	181	26	—	—	—	<b>207</b>
June	216	30	5	—	—	<b>251</b>
July	172	304	7	16	—	<b>499</b>
August	108	130	—	—	—	<b>238</b>
.....						
<b>TOTAL</b>						
<b>2014-15</b>	119 170	109 168	1 266	1 081	164	<b>230 849</b>
<b>2015-16</b>	119 933	115 561	1 649	1 012	101	<b>238 256</b>
<b>2016-17</b>	114 680	103 197	1 025	814	130	<b>219 846</b>
<b>2016</b>						
September	10 360	9 554	77	22	7	<b>20 020</b>
October	9 632	7 072	136	11	14	<b>16 865</b>
November	10 408	8 551	81	43	17	<b>19 100</b>
December	7 890	8 839	73	221	8	<b>17 031</b>
<b>2017</b>						
January	6 896	7 071	37	10	4	<b>14 018</b>
February	9 249	8 265	69	51	18	<b>17 652</b>
March	10 155	7 060	66	143	7	<b>17 431</b>
April	7 761	8 087	79	17	6	<b>15 950</b>
May	10 929	7 114	42	28	8	<b>18 121</b>
June	10 536	8 003	183	30	8	<b>18 760</b>
July	10 276	8 744	56	28	2	<b>19 106</b>
August	11 276	8 197	31	21	22	<b>19 547</b>

— nil or rounded to zero (including null cells)

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

Period	New houses	NEW SEMIDETACHED, ROW OR TERRACE HOUSES, TOWNHOUSES, ETC, OF .....			NEW FLATS, UNITS OR APARTMENTS IN A BUILDING OF .....				Total new other residential building	Total new residential(a)
		One storey	Two or more storeys	Total	One or two storeys	Three storeys	Four or more storeys	Total		
DWELLING UNITS (no.)										
<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>	119 933	8 985	24 798	33 783	4 071	6 173	71 534	81 778	115 561	<b>235 494</b>
<b>2016-17</b>	114 680	8 959	25 286	34 245	2 606	4 210	62 136	68 952	103 197	<b>217 877</b>
<b>2016</b>										
September	10 360	701	2 298	2 999	79	347	6 129	6 555	9 554	<b>19 914</b>
October	9 632	626	2 242	2 868	188	262	3 754	4 204	7 072	<b>16 704</b>
November	10 408	745	1 994	2 739	237	682	4 893	5 812	8 551	<b>18 959</b>
December	7 890	444	2 354	2 798	149	311	5 581	6 041	8 839	<b>16 729</b>
<b>2017</b>										
January	6 896	493	1 278	1 771	164	241	4 895	5 300	7 071	<b>13 967</b>
February	9 249	820	1 947	2 767	241	293	4 964	5 498	8 265	<b>17 514</b>
March	10 155	1 196	2 307	3 503	400	307	2 850	3 557	7 060	<b>17 215</b>
April	7 761	622	2 066	2 688	269	510	4 620	5 399	8 087	<b>15 848</b>
May	10 929	1 046	1 878	2 924	427	330	3 433	4 190	7 114	<b>18 043</b>
June	10 536	846	2 646	3 492	88	369	4 054	4 511	8 003	<b>18 539</b>
July	10 276	954	2 089	3 043	119	370	5 212	5 701	8 744	<b>19 020</b>
August	11 276	972	2 595	3 567	76	607	3 947	4 630	8 197	<b>19 473</b>
VALUE (\$m)										
<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>	35 109.8	1 769.8	6 063.4	7 833.2	835.7	1 524.0	21 857.7	24 217.4	32 050.6	<b>67 160.4</b>
<b>2016-17</b>	34 914.0	1 911.3	6 518.3	8 429.7	588.2	1 227.0	20 425.7	22 241.0	30 670.6	<b>65 584.7</b>
<b>2016</b>										
September	3 084.0	138.4	599.0	737.4	20.9	112.7	2 248.1	2 381.7	3 119.1	<b>6 203.1</b>
October	2 945.7	121.9	577.0	698.9	42.2	67.4	1 190.0	1 299.6	1 998.5	<b>4 944.2</b>
November	3 153.1	170.3	501.7	672.1	57.8	198.4	1 318.1	1 574.3	2 246.3	<b>5 399.4</b>
December	2 415.6	91.7	597.1	688.8	26.9	77.2	1 627.3	1 731.4	2 420.3	<b>4 835.8</b>
<b>2017</b>										
January	2 135.2	97.0	328.2	425.3	37.2	80.6	1 795.8	1 913.6	2 338.8	<b>4 474.0</b>
February	2 841.4	189.8	499.8	689.6	61.5	77.8	2 194.1	2 333.4	3 023.0	<b>5 864.4</b>
March	3 136.9	296.5	622.7	919.2	108.5	83.9	816.1	1 008.4	1 927.6	<b>5 064.5</b>
April	2 398.7	132.8	549.6	682.4	67.1	166.8	1 569.3	1 803.3	2 485.6	<b>4 884.3</b>
May	3 351.5	212.0	544.7	756.8	65.7	96.1	1 113.9	1 275.7	2 032.4	<b>5 383.9</b>
June	3 238.1	182.2	674.8	857.0	20.0	110.0	1 203.4	1 333.4	2 190.5	<b>5 428.5</b>
July	3 139.3	213.9	579.7	793.6	28.8	108.7	1 523.5	1 661.0	2 454.6	<b>5 593.9</b>
August	3 452.7	195.3	711.8	907.1	21.0	172.0	1 242.5	1 435.4	2 342.5	<b>5 795.3</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>2014-15</b>	60 816.6	7 529.2	68 345.8	31 882.1	<b>100 227.9</b>
<b>2015-16</b>	67 160.4	7 922.0	75 082.5	36 947.0	<b>112 029.4</b>
<b>2016-17</b>	65 584.7	7 828.9	73 413.6	42 899.6	<b>116 313.2</b>
<b>2016</b>					
September	6 203.1	658.4	6 861.5	5 500.0	<b>12 361.5</b>
October	4 944.2	681.7	5 625.9	2 925.2	<b>8 551.1</b>
November	5 399.4	653.9	6 053.2	3 247.9	<b>9 301.1</b>
December	4 835.8	634.0	5 469.9	2 993.2	<b>8 463.1</b>
<b>2017</b>					
January	4 474.0	441.5	4 915.5	2 499.6	<b>7 415.1</b>
February	5 864.4	666.0	6 530.4	3 318.7	<b>9 849.1</b>
March	5 064.5	757.4	5 821.9	3 402.1	<b>9 224.0</b>
April	4 884.3	517.7	5 402.0	3 366.5	<b>8 768.5</b>
May	5 383.9	721.7	6 105.6	4 824.1	<b>10 929.8</b>
June	5 428.5	762.2	6 190.8	3 980.3	<b>10 171.0</b>
July	5 593.9	677.1	6 271.1	4 060.0	<b>10 331.1</b>
August	5 795.3	691.6	6 486.8	3 508.6	<b>9 995.5</b>
SEASONALLY ADJUSTED					
<b>2016</b>					
September	5 583.2	578.7	6 161.9	5 797.9	<b>11 959.8</b>
October	4 742.8	672.5	5 415.3	3 019.4	<b>8 434.6</b>
November	5 170.7	638.1	5 808.8	2 975.7	<b>8 784.5</b>
December	5 056.5	740.0	5 796.5	3 082.9	<b>8 879.4</b>
<b>2017</b>					
January	5 404.6	617.5	6 022.1	2 646.7	<b>8 668.9</b>
February	6 383.1	681.5	7 064.6	3 503.1	<b>10 567.7</b>
March	4 844.8	676.2	5 521.1	3 481.3	<b>9 002.3</b>
April	5 294.2	579.7	5 873.9	3 861.8	<b>9 735.7</b>
May	5 188.3	653.7	5 842.0	4 009.8	<b>9 851.8</b>
June	5 423.3	705.9	6 129.2	3 999.2	<b>10 128.4</b>
July	5 370.8	665.1	6 035.8	4 041.6	<b>10 077.4</b>
August	5 519.4	647.2	6 166.6	3 405.3	<b>9 571.9</b>
TREND					
<b>2016</b>					
September	5 531.0	632.3	6 163.3	3 639.1	<b>9 802.4</b>
October	5 367.0	642.0	6 009.0	3 475.9	<b>9 484.9</b>
November	5 253.3	656.3	5 909.6	3 274.1	<b>9 183.7</b>
December	5 205.6	665.4	5 871.0	3 118.6	<b>8 989.6</b>
<b>2017</b>					
January	5 226.2	665.9	5 892.2	3 095.1	<b>8 987.2</b>
February	5 276.3	660.7	5 936.9	3 235.5	<b>9 172.4</b>
March	5 307.2	653.9	5 961.1	3 493.5	<b>9 454.6</b>
April	5 296.8	651.1	5 947.8	3 732.5	<b>9 680.3</b>
May	5 296.1	653.3	5 949.4	3 861.7	<b>9 811.1</b>
June	5 324.5	657.9	5 982.4	3 913.8	<b>9 896.2</b>
July	5 365.5	663.1	6 028.6	3 915.0	<b>9 943.5</b>
August	5 406.9	663.0	6 069.9	3 844.9	<b>9 914.7</b>



Period	New residential building	Alterations and additions including conversions to residential buildings	Total residential building	Non-residential building	Total building
	%	%	%	%	%
ORIGINAL					
<b>2014-15</b>	17.4	9.4	16.5	-13.8	<b>4.8</b>
<b>2015-16</b>	10.4	5.2	9.9	15.9	<b>11.8</b>
<b>2016-17</b>	-2.3	-1.2	-2.2	16.1	<b>3.8</b>
<b>2016</b>					
September	-6.0	-2.2	-5.7	67.6	<b>17.1</b>
October	-20.3	3.5	-18.0	-46.8	<b>-30.8</b>
November	9.2	-4.1	7.6	11.0	<b>8.8</b>
December	-10.4	-3.0	-9.6	-7.8	<b>-9.0</b>
<b>2017</b>					
January	-7.5	-30.4	-10.1	-16.5	<b>-12.4</b>
February	31.1	50.8	32.9	32.8	<b>32.8</b>
March	-13.6	13.7	-10.8	2.5	<b>-6.3</b>
April	-3.6	-31.7	-7.2	-1.0	<b>-4.9</b>
May	10.2	39.4	13.0	43.3	<b>24.6</b>
June	0.8	5.6	1.4	-17.5	<b>-6.9</b>
July	3.0	-11.2	1.3	2.0	<b>1.6</b>
August	3.6	2.1	3.4	-13.6	<b>-3.2</b>
SEASONALLY ADJUSTED					
<b>2016</b>					
September	-13.2	-7.5	-12.7	88.1	<b>17.9</b>
October	-15.1	16.2	-12.1	-47.9	<b>-29.5</b>
November	9.0	-5.1	7.3	-1.4	<b>4.1</b>
December	-2.2	16.0	-0.2	3.6	<b>1.1</b>
<b>2017</b>					
January	6.9	-16.6	3.9	-14.1	<b>-2.4</b>
February	18.1	10.4	17.3	32.4	<b>21.9</b>
March	-24.1	-0.8	-21.8	-0.6	<b>-14.8</b>
April	9.3	-14.3	6.4	10.9	<b>8.1</b>
May	-2.0	12.8	-0.5	3.8	<b>1.2</b>
June	4.5	8.0	4.9	-0.3	<b>2.8</b>
July	-1.0	-5.8	-1.5	1.1	<b>-0.5</b>
August	2.8	-2.7	2.2	-15.7	<b>-5.0</b>
TREND					
<b>2016</b>					
September	-3.2	—	-2.8	-1.4	<b>-2.3</b>
October	-3.0	1.5	-2.5	-4.5	<b>-3.2</b>
November	-2.1	2.2	-1.7	-5.8	<b>-3.2</b>
December	-0.9	1.4	-0.7	-4.7	<b>-2.1</b>
<b>2017</b>					
January	0.4	0.1	0.4	-0.8	—
February	1.0	-0.8	0.8	4.5	<b>2.1</b>
March	0.6	-1.0	0.4	8.0	<b>3.1</b>
April	-0.2	-0.4	-0.2	6.8	<b>2.4</b>
May	—	0.3	—	3.5	<b>1.4</b>
June	0.5	0.7	0.6	1.4	<b>0.9</b>
July	0.8	0.8	0.8	—	<b>0.5</b>
August	0.8	—	0.7	-1.8	<b>-0.3</b>

— nil or rounded to zero (including null cells)

## VALUE OF TOTAL BUILDING APPROVED, States and territories

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.
Period	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
ORIGINAL									
<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>	35 851.2	31 444.4	22 361.1	5 441.9	11 831.9	1 281.8	1 304.8	2 512.4	<b>112 029.4</b>
<b>2016-17</b>	38 432.0	35 283.1	21 712.0	5 590.3	10 876.6	1 151.2	942.8	2 325.3	<b>116 313.2</b>
<b>2016</b>									
September	5 144.6	3 694.6	1 854.5	372.4	882.2	68.8	92.7	251.7	<b>12 361.5</b>
October	2 641.8	2 215.1	2 213.2	388.1	782.3	72.5	94.8	143.3	<b>8 551.1</b>
November	2 896.4	2 904.0	1 493.2	549.2	1 087.4	86.6	63.1	221.1	<b>9 301.1</b>
December	2 294.2	3 031.7	1 251.7	637.8	950.8	106.7	52.1	138.0	<b>8 463.1</b>
<b>2017</b>									
January	2 661.5	2 236.3	1 148.3	422.9	710.6	59.0	53.8	122.6	<b>7 415.1</b>
February	2 721.3	3 349.0	2 315.1	291.4	781.2	160.6	35.7	194.9	<b>9 849.1</b>
March	3 331.5	2 761.2	1 501.2	416.0	871.6	109.5	75.4	157.6	<b>9 224.0</b>
April	2 933.2	2 735.8	1 599.0	442.6	752.2	81.1	73.9	150.7	<b>8 768.5</b>
May	3 128.6	3 039.1	2 729.6	644.9	1 005.6	94.2	102.7	185.1	<b>10 929.8</b>
June	3 155.6	3 162.6	1 831.1	460.8	1 011.3	100.4	77.2	372.0	<b>10 171.0</b>
July	3 910.3	3 428.1	1 525.1	375.8	770.2	71.9	73.7	176.0	<b>10 331.1</b>
August	2 895.2	3 235.3	1 876.3	739.3	787.5	131.8	69.6	260.6	<b>9 995.5</b>
SEASONALLY ADJUSTED									
<b>2016</b>									
September	4 784.0	3 539.3	1 625.1	372.6	889.8	na	na	na	<b>11 959.8</b>
October	2 581.0	2 224.8	2 049.0	350.3	775.1	na	na	na	<b>8 434.6</b>
November	2 757.2	2 857.2	1 444.5	443.5	974.5	na	na	na	<b>8 784.5</b>
December	2 279.8	3 206.9	1 536.0	646.4	936.7	na	na	na	<b>8 879.4</b>
<b>2017</b>									
January	2 909.7	2 799.7	1 383.1	470.7	846.9	na	na	na	<b>8 668.9</b>
February	3 177.5	3 083.6	2 451.7	352.1	869.8	na	na	na	<b>10 567.7</b>
March	3 353.2	2 633.2	1 458.7	424.9	816.2	na	na	na	<b>9 002.3</b>
April	3 224.8	3 120.5	1 704.2	442.3	872.8	na	na	na	<b>9 735.7</b>
May	2 992.2	2 919.2	2 631.3	612.1	893.7	na	na	na	<b>9 851.8</b>
June	3 126.8	3 172.5	1 632.0	477.2	1 008.8	na	na	na	<b>10 128.4</b>
July	3 445.9	3 270.4	1 601.9	392.7	765.3	na	na	na	<b>10 077.4</b>
August	2 998.3	2 992.4	1 702.4	714.3	741.7	na	na	na	<b>9 571.9</b>
TREND									
<b>2016</b>									
September	3 335.8	2 951.0	1 752.0	422.5	896.2	na	na	na	<b>9 802.4</b>
October	3 120.0	2 935.6	1 698.3	434.9	882.0	na	na	na	<b>9 484.9</b>
November	2 918.0	2 911.4	1 631.1	447.2	880.2	na	na	na	<b>9 183.7</b>
December	2 794.6	2 893.5	1 583.4	455.7	878.2	na	na	na	<b>8 989.6</b>
<b>2017</b>									
January	2 786.9	2 889.7	1 590.9	464.1	875.0	na	na	na	<b>8 987.2</b>
February	2 890.1	2 908.4	1 643.4	460.4	877.3	na	na	na	<b>9 172.4</b>
March	3 040.3	2 948.9	1 718.6	448.3	877.8	na	na	na	<b>9 454.6</b>
April	3 137.4	2 983.1	1 782.4	448.1	877.2	na	na	na	<b>9 680.3</b>
May	3 169.4	3 024.7	1 805.7	466.6	874.4	na	na	na	<b>9 811.1</b>
June	3 178.8	3 076.3	1 794.7	497.6	863.3	na	na	na	<b>9 896.2</b>
July	3 175.8	3 120.9	1 768.5	533.1	844.1	na	na	na	<b>9 943.5</b>
August	3 167.9	3 139.8	1 716.4	569.7	818.9	na	na	na	<b>9 914.7</b>

na not available

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.
Period	%	%	%	%	%	%	%	%	%
ORIGINAL									
<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>	23.1	7.4	16.8	25.1	-13.3	2.7	-14.7	30.0	<b>11.8</b>
<b>2016–17</b>	7.2	12.2	-2.9	2.7	-8.1	-10.2	-27.7	-7.4	<b>3.8</b>
<b>2016</b>									
September	38.8	15.4	-7.6	11.7	-2.7	-52.4	82.6	23.4	<b>17.1</b>
October	-48.6	-40.0	19.3	4.2	-11.3	5.4	2.3	-43.1	<b>-30.8</b>
November	9.6	31.1	-32.5	41.5	39.0	19.4	-33.5	54.3	<b>8.8</b>
December	-20.8	4.4	-16.2	16.1	-12.6	23.2	-17.5	-37.6	<b>-9.0</b>
<b>2017</b>									
January	16.0	-26.2	-8.3	-33.7	-25.3	-44.7	3.3	-11.2	<b>-12.4</b>
February	2.2	49.8	101.6	-31.1	9.9	172.0	-33.7	59.0	<b>32.8</b>
March	22.4	-17.6	-35.2	42.8	11.6	-31.8	111.4	-19.1	<b>-6.3</b>
April	-12.0	-0.9	6.5	6.4	-13.7	-25.9	-2.0	-4.4	<b>-4.9</b>
May	6.7	11.1	70.7	45.7	33.7	16.2	39.0	22.8	<b>24.6</b>
June	0.9	4.1	-32.9	-28.5	0.6	6.6	-24.8	101.0	<b>-6.9</b>
July	23.9	8.4	-16.7	-18.4	-23.8	-28.4	-4.6	-52.7	<b>1.6</b>
August	-26.0	-5.6	23.0	96.7	2.2	83.2	-5.6	48.1	<b>-3.2</b>
SEASONALLY ADJUSTED									
<b>2016</b>									
September	25.7	15.4	-12.8	16.2	4.5	na	na	na	<b>17.9</b>
October	-46.1	-37.1	26.1	-6.0	-12.9	na	na	na	<b>-29.5</b>
November	6.8	28.4	-29.5	26.6	25.7	na	na	na	<b>4.1</b>
December	-17.3	12.2	6.3	45.8	-3.9	na	na	na	<b>1.1</b>
<b>2017</b>									
January	27.6	-12.7	-10.0	-27.2	-9.6	na	na	na	<b>-2.4</b>
February	9.2	10.1	77.3	-25.2	2.7	na	na	na	<b>21.9</b>
March	5.5	-14.6	-40.5	20.6	-6.2	na	na	na	<b>-14.8</b>
April	-3.8	18.5	16.8	4.1	6.9	na	na	na	<b>8.1</b>
May	-7.2	-6.5	54.4	38.4	2.4	na	na	na	<b>1.2</b>
June	4.5	8.7	-38.0	-22.0	12.9	na	na	na	<b>2.8</b>
July	10.2	3.1	-1.8	-17.7	-24.1	na	na	na	<b>-0.5</b>
August	-13.0	-8.5	6.3	81.9	-3.1	na	na	na	<b>-5.0</b>
TREND									
<b>2016</b>									
September	-4.7	0.5	-2.3	0.4	-3.2	na	na	na	<b>-2.3</b>
October	-6.5	-0.5	-3.1	2.9	-1.6	na	na	na	<b>-3.2</b>
November	-6.5	-0.8	-4.0	2.8	-0.2	na	na	na	<b>-3.2</b>
December	-4.2	-0.6	-2.9	1.9	-0.2	na	na	na	<b>-2.1</b>
<b>2017</b>									
January	-0.3	-0.1	0.5	1.8	-0.4	na	na	na	<b>—</b>
February	3.7	0.6	3.3	-0.8	0.3	na	na	na	<b>2.1</b>
March	5.2	1.4	4.6	-2.6	0.1	na	na	na	<b>3.1</b>
April	3.2	1.2	3.7	—	-0.1	na	na	na	<b>2.4</b>
May	1.0	1.4	1.3	4.1	-0.3	na	na	na	<b>1.4</b>
June	0.3	1.7	-0.6	6.6	-1.3	na	na	na	<b>0.9</b>
July	-0.1	1.4	-1.5	7.1	-2.2	na	na	na	<b>0.5</b>
August	-0.3	0.6	-2.9	6.9	-3.0	na	na	na	<b>-0.3</b>

— nil or rounded to zero (including null cells)

na not available

	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Aust.
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
ORIGINAL									
<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>	24 561.3	22 249.7	15 026.9	3 247.8	7 270.6	721.4	632.6	1 372.3	<b>75 082.5</b>
<b>2016-17</b>	24 739.0	22 918.7	13 691.6	3 155.5	6 241.8	675.7	409.5	1 581.9	<b>73 413.6</b>
<b>2016</b>									
September	2 492.8	2 011.9	1 246.7	263.6	520.7	49.0	52.1	224.8	<b>6 861.5</b>
October	2 020.8	1 610.9	1 013.1	253.0	519.8	49.6	54.0	104.5	<b>5 625.9</b>
November	1 920.2	1 928.6	988.0	314.1	659.0	53.6	43.7	146.2	<b>6 053.2</b>
December	1 656.8	2 078.4	810.3	218.4	508.6	56.9	19.7	120.7	<b>5 469.9</b>
<b>2017</b>									
January	1 698.9	1 743.0	757.4	215.1	367.8	43.8	32.6	56.9	<b>4 915.5</b>
February	2 036.3	1 997.0	1 603.1	199.4	470.1	56.5	18.5	149.5	<b>6 530.4</b>
March	1 811.5	1 956.1	1 068.2	257.9	504.2	63.9	29.9	130.2	<b>5 821.9</b>
April	1 881.2	1 590.8	1 104.9	250.6	390.0	54.4	36.7	93.2	<b>5 402.0</b>
May	1 789.2	1 952.5	1 258.6	416.1	509.1	74.5	30.3	75.4	<b>6 105.6</b>
June	2 046.9	1 790.3	1 227.9	280.8	589.5	67.3	29.9	158.2	<b>6 190.8</b>
July	2 255.2	1 974.6	1 077.1	275.8	483.4	45.7	27.4	131.8	<b>6 271.1</b>
August	2 031.7	2 040.5	1 350.1	286.7	477.2	72.7	35.6	192.3	<b>6 486.8</b>
SEASONALLY ADJUSTED									
<b>2016</b>									
September	2 203.3	1 887.4	1 072.9	247.2	495.1	na	na	na	<b>6 161.9</b>
October	1 877.4	1 581.7	1 002.5	231.6	498.1	na	na	na	<b>5 415.3</b>
November	1 915.9	1 869.0	942.9	269.7	574.7	na	na	na	<b>5 808.8</b>
December	1 547.1	2 235.4	993.3	254.8	538.1	na	na	na	<b>5 796.5</b>
<b>2017</b>									
January	1 928.9	2 268.9	913.5	248.0	459.3	na	na	na	<b>6 022.1</b>
February	2 389.7	1 931.7	1 793.9	242.0	479.2	na	na	na	<b>7 064.6</b>
March	1 833.1	1 778.2	989.6	252.1	461.6	na	na	na	<b>5 521.1</b>
April	2 030.5	1 766.6	1 140.6	268.6	455.0	na	na	na	<b>5 873.9</b>
May	1 787.8	1 833.8	1 206.5	367.2	474.8	na	na	na	<b>5 842.0</b>
June	2 076.0	1 855.4	1 081.4	278.7	595.6	na	na	na	<b>6 129.2</b>
July	2 029.7	1 928.8	1 112.6	284.4	477.7	na	na	na	<b>6 035.8</b>
August	2 092.3	1 873.8	1 230.1	274.6	471.9	na	na	na	<b>6 166.6</b>
TREND									
<b>2016</b>									
September	2 183.2	1 888.1	1 082.5	244.4	538.5	na	na	na	<b>6 163.3</b>
October	2 052.5	1 911.3	1 038.2	246.3	533.6	na	na	na	<b>6 009.0</b>
November	1 949.5	1 957.3	1 006.3	247.2	522.3	na	na	na	<b>5 909.6</b>
December	1 893.5	2 000.2	999.0	248.4	505.3	na	na	na	<b>5 871.0</b>
<b>2017</b>									
January	1 895.3	2 012.0	1 024.1	251.1	490.4	na	na	na	<b>5 892.2</b>
February	1 936.9	1 982.2	1 064.6	255.3	480.7	na	na	na	<b>5 936.9</b>
March	1 980.0	1 922.8	1 101.6	261.6	477.0	na	na	na	<b>5 961.1</b>
April	1 992.5	1 860.0	1 124.1	269.2	481.4	na	na	na	<b>5 947.8</b>
May	1 992.0	1 830.2	1 136.2	276.8	491.4	na	na	na	<b>5 949.4</b>
June	1 995.9	1 834.6	1 145.9	282.1	499.7	na	na	na	<b>5 982.4</b>
July	2 006.8	1 850.4	1 157.4	285.2	504.4	na	na	na	<b>6 028.6</b>
August	2 016.7	1 882.9	1 156.5	286.6	504.2	na	na	na	<b>6 069.9</b>

na not available

## VALUE OF NON-RESIDENTIAL 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>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>	11 289.9	9 194.7	7 334.3	2 194.2	4 561.3	560.4	672.1	1 140.1	<b>36 947.0</b>
<b>2016-17</b>	13 692.9	12 364.5	8 020.4	2 434.8	4 634.8	475.5	533.3	743.4	<b>42 899.6</b>
<b>2016</b>									
September	2 651.8	1 682.7	607.8	108.7	361.5	19.8	40.6	27.0	<b>5 500.0</b>
October	621.0	604.1	1 200.1	135.1	262.5	22.9	40.8	38.8	<b>2 925.2</b>
November	976.2	975.4	505.2	235.1	428.4	33.0	19.4	75.0	<b>3 247.9</b>
December	637.4	953.3	441.4	419.4	442.2	49.8	32.3	17.3	<b>2 993.2</b>
<b>2017</b>									
January	962.6	493.3	390.9	207.9	342.8	15.2	21.2	65.7	<b>2 499.6</b>
February	685.1	1 352.0	712.0	91.9	311.1	104.1	17.2	45.4	<b>3 318.7</b>
March	1 520.0	805.1	433.0	158.1	367.4	45.6	45.5	27.4	<b>3 402.1</b>
April	1 052.0	1 144.9	494.1	192.0	362.2	26.6	37.1	57.4	<b>3 366.5</b>
May	1 339.4	1 086.6	1 471.0	228.8	496.6	19.7	72.4	109.7	<b>4 824.1</b>
June	1 108.8	1 372.3	603.3	179.9	421.8	33.2	47.3	213.8	<b>3 980.3</b>
July	1 655.2	1 453.5	448.0	99.9	286.8	26.2	46.2	44.2	<b>4 060.0</b>
August	863.5	1 194.8	526.1	452.6	310.3	59.1	34.0	68.2	<b>3 508.6</b>
SEASONALLY ADJUSTED									
<b>2016</b>									
September	2 580.7	1 651.9	552.1	125.4	394.6	na	na	na	<b>5 797.9</b>
October	703.6	643.1	1 046.5	118.7	277.1	na	na	na	<b>3 019.4</b>
November	841.3	988.3	501.5	173.8	399.8	na	na	na	<b>2 975.7</b>
December	732.7	971.5	542.7	391.5	398.7	na	na	na	<b>3 082.9</b>
<b>2017</b>									
January	980.9	530.8	469.6	222.7	387.5	na	na	na	<b>2 646.7</b>
February	787.8	1 151.9	657.9	110.1	390.6	na	na	na	<b>3 503.1</b>
March	1 520.1	855.0	469.0	172.7	354.6	na	na	na	<b>3 481.3</b>
April	1 194.3	1 353.9	563.6	173.6	417.8	na	na	na	<b>3 861.8</b>
May	1 204.4	1 085.4	1 424.8	244.8	418.9	na	na	na	<b>4 009.8</b>
June	1 050.8	1 317.1	550.6	198.4	413.2	na	na	na	<b>3 999.2</b>
July	1 416.3	1 341.6	489.3	108.3	287.6	na	na	na	<b>4 041.6</b>
August	906.1	1 118.6	472.4	439.8	269.8	na	na	na	<b>3 405.3</b>
TREND									
<b>2016</b>									
September	1 152.6	1 062.9	669.5	178.1	357.7	na	na	na	<b>3 639.1</b>
October	1 067.5	1 024.3	660.0	188.6	348.5	na	na	na	<b>3 475.9</b>
November	968.5	954.1	624.8	200.0	357.9	na	na	na	<b>3 274.1</b>
December	901.1	893.3	584.4	207.3	372.8	na	na	na	<b>3 118.6</b>
<b>2017</b>									
January	891.6	877.7	566.8	213.0	384.7	na	na	na	<b>3 095.1</b>
February	953.1	926.2	578.9	205.2	396.6	na	na	na	<b>3 235.5</b>
March	1 060.2	1 026.1	617.0	186.7	400.8	na	na	na	<b>3 493.5</b>
April	1 144.9	1 123.1	658.3	178.9	395.9	na	na	na	<b>3 732.5</b>
May	1 177.5	1 194.5	669.4	189.9	383.0	na	na	na	<b>3 861.7</b>
June	1 182.9	1 241.7	648.7	215.4	363.7	na	na	na	<b>3 913.8</b>
July	1 169.0	1 270.5	611.2	247.9	339.7	na	na	na	<b>3 915.0</b>
August	1 151.2	1 256.9	559.8	283.1	314.7	na	na	na	<b>3 844.9</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>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>	34 709.6	31 519.7	313.1	7 183.8	295.5	74 021.6	27 187.7	<b>101 209.3</b>
<b>2016-17</b>	34 422.7	30 385.2	215.1	7 254.1	168.2	72 445.3	33 447.7	<b>105 893.0</b>
<b>2016</b>								
September	3 060.3	3 104.5	10.9	632.2	1.1	6 809.0	4 608.2	<b>11 417.2</b>
October	2 905.1	1 962.9	41.5	626.2	1.0	5 536.8	2 407.5	<b>7 944.3</b>
November	3 107.5	2 219.2	11.3	618.5	5.7	5 962.3	2 696.9	<b>8 659.2</b>
December	2 391.6	2 412.9	23.8	508.4	74.8	5 411.4	2 219.6	<b>7 631.0</b>
<b>2017</b>								
January	2 108.2	2 319.7	3.0	419.2	1.3	4 851.4	1 834.3	<b>6 685.7</b>
February	2 789.3	3 001.1	12.3	618.8	15.9	6 437.4	2 461.5	<b>8 899.0</b>
March	3 105.6	1 899.7	13.7	707.0	10.4	5 736.4	2 359.7	<b>8 096.1</b>
April	2 362.7	2 467.7	13.4	488.1	3.9	5 335.8	2 777.0	<b>8 112.8</b>
May	3 294.7	2 025.7	4.0	688.7	4.1	6 017.2	3 716.4	<b>9 733.6</b>
June	3 167.1	2 179.6	53.0	695.1	5.9	6 100.8	3 322.7	<b>9 423.5</b>
July	3 103.7	2 375.4	5.5	657.8	4.6	6 147.0	3 037.0	<b>9 184.0</b>
August	3 418.7	2 309.1	5.0	678.6	1.7	6 413.2	2 597.0	<b>9 010.2</b>
PUBLIC SECTOR								
<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>	400.2	531.0	0.4	128.8	0.5	1 060.8	9 759.3	<b>10 820.1</b>
<b>2016-17</b>	491.3	285.4	0.2	191.1	0.2	968.3	9 451.9	<b>10 420.2</b>
<b>2016</b>								
September	23.7	14.6	—	14.3	—	52.5	891.8	<b>944.3</b>
October	40.6	35.5	—	13.0	—	89.1	517.7	<b>606.8</b>
November	45.5	27.1	—	18.3	—	90.9	551.0	<b>641.9</b>
December	24.0	7.4	0.1	27.1	—	58.5	773.6	<b>832.1</b>
<b>2017</b>								
January	27.0	19.1	—	18.0	—	64.1	665.3	<b>729.4</b>
February	52.1	21.9	—	19.0	—	93.0	857.2	<b>950.2</b>
March	31.2	28.0	—	26.3	—	85.5	1 042.5	<b>1 127.9</b>
April	36.0	18.0	—	12.3	—	66.2	589.5	<b>655.7</b>
May	56.8	6.8	—	24.9	—	88.4	1 107.8	<b>1 196.2</b>
June	71.0	10.8	0.2	8.0	—	89.9	657.6	<b>747.6</b>
July	35.6	79.2	0.4	6.1	2.7	124.1	1 023.0	<b>1 147.1</b>
August	34.0	33.4	—	6.2	—	73.7	911.6	<b>985.3</b>
TOTAL								
<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>	35 109.8	32 050.6	313.5	7 312.6	296.0	75 082.5	36 947.0	<b>112 029.4</b>
<b>2016-17</b>	34 914.0	30 670.6	215.3	7 445.2	168.4	73 413.6	42 899.6	<b>116 313.2</b>
<b>2016</b>								
September	3 084.0	3 119.1	10.9	646.4	1.1	6 861.5	5 500.0	<b>12 361.5</b>
October	2 945.7	1 998.5	41.5	639.2	1.0	5 625.9	2 925.2	<b>8 551.1</b>
November	3 153.1	2 246.3	11.3	636.8	5.7	6 053.2	3 247.9	<b>9 301.1</b>
December	2 415.6	2 420.3	23.8	535.4	74.8	5 469.9	2 993.2	<b>8 463.1</b>
<b>2017</b>								
January	2 135.2	2 338.8	3.0	437.2	1.3	4 915.5	2 499.6	<b>7 415.1</b>
February	2 841.4	3 023.0	12.3	637.8	15.9	6 530.4	3 318.7	<b>9 849.1</b>
March	3 136.9	1 927.6	13.7	733.3	10.4	5 821.9	3 402.1	<b>9 224.0</b>
April	2 398.7	2 485.6	13.4	500.3	3.9	5 402.0	3 366.5	<b>8 768.5</b>
May	3 351.5	2 032.4	4.0	713.6	4.1	6 105.6	4 824.1	<b>10 929.8</b>
June	3 238.1	2 190.5	53.1	703.2	5.9	6 190.8	3 980.3	<b>10 171.0</b>
July	3 139.3	2 454.6	5.9	664.0	7.3	6 271.1	4 060.0	<b>10 331.1</b>
August	3 452.7	2 342.5	5.0	684.9	1.7	6 486.8	3 508.6	<b>9 995.5</b>

— nil or rounded to zero (including null cells)

Period	New houses	New other residential building	New residential building	Alterations and additions including conversions to residential buildings	Total residential building	Non-residential building	Total building
ORIGINAL (\$m)							
<b>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>	34 090.2	31 262.8	65 353.0	7 662.3	73 015.2	36 369.1	<b>109 384.4</b>
<b>2016-17</b>	33 015.6	29 324.4	62 340.0	7 361.9	69 701.9	41 488.0	<b>111 189.8</b>
<b>2016</b>							
March Qtr	7 835.2	6 891.2	14 726.5	1 712.1	16 438.5	8 156.6	<b>24 595.1</b>
June Qtr	8 907.4	8 085.0	16 992.4	2 110.7	19 103.0	9 961.1	<b>29 064.2</b>
September Qtr	8 913.1	9 655.7	18 568.8	1 900.2	20 469.0	12 069.1	<b>32 538.1</b>
December Qtr	8 114.0	6 413.5	14 527.4	1 867.4	16 394.8	8 873.0	<b>25 267.9</b>
<b>2017</b>							
March Qtr	7 623.8	6 945.8	14 569.6	1 741.1	16 310.7	8 891.7	<b>25 202.4</b>
June Qtr	8 364.8	6 309.5	14 674.2	1 853.1	16 527.4	11 654.1	<b>28 181.5</b>
SEASONALLY ADJUSTED (\$m)							
<b>2016</b>							
March Qtr	8 668.0	8 291.6	16 959.7	1 865.5	18 825.2	8 890.2	<b>27 715.3</b>
June Qtr	8 520.4	7 839.2	16 359.6	2 060.8	18 420.4	9 568.8	<b>27 989.2</b>
September Qtr	8 372.7	9 233.0	17 605.8	1 762.1	19 367.9	11 751.4	<b>31 119.2</b>
December Qtr	8 213.7	5 725.8	13 939.6	1 918.5	15 858.0	8 707.3	<b>24 565.3</b>
<b>2017</b>							
March Qtr	8 154.9	7 690.9	15 845.8	1 905.0	17 750.9	9 195.2	<b>26 946.0</b>
June Qtr	8 260.6	6 505.9	14 766.5	1 807.2	16 573.7	11 706.1	<b>28 279.7</b>
TREND (\$m)							
<b>2016</b>							
March Qtr	8 569.4	8 157.5	16 726.2	1 910.9	18 637.1	9 409.6	<b>28 046.8</b>
June Qtr	8 525.5	8 274.7	16 800.2	1 918.9	18 719.1	10 009.7	<b>28 728.8</b>
September Qtr	8 375.1	7 901.5	16 276.6	1 900.1	18 176.7	10 051.0	<b>28 227.8</b>
December Qtr	8 247.2	7 313.2	15 566.0	1 878.7	17 444.8	9 837.1	<b>27 273.4</b>
<b>2017</b>							
March Qtr	8 198.7	6 868.2	15 069.8	1 864.6	16 934.5	9 909.9	<b>26 841.3</b>
June Qtr	8 193.0	6 578.4	14 689.3	1 863.8	16 553.9	10 403.2	<b>27 002.7</b>
TREND (% change from previous quarter)							
<b>2016</b>							
March Qtr	0.3	6.0	3.0	0.7	2.7	6.9	<b>4.1</b>
June Qtr	-0.5	1.4	0.4	0.4	0.4	6.4	<b>2.4</b>
September Qtr	-1.8	-4.5	-3.1	-1.0	-2.9	0.4	<b>-1.7</b>
December Qtr	-1.5	-7.4	-4.4	-1.1	-4.0	-2.1	<b>-3.4</b>
<b>2017</b>							
March Qtr	-0.6	-6.1	-3.2	-0.8	-2.9	0.7	<b>-1.6</b>
June Qtr	-0.1	-4.2	-2.5	—	-2.2	5.0	<b>0.6</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>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>	23 590.3	21 765.8	14 507.1	3 201.0	7 279.3	683.8	631.8	1 356.0	<b>73 015.2</b>
<b>2016-17</b>	23 032.4	22 018.2	12 684.8	3 075.0	6 329.1	626.7	408.3	1 527.3	<b>69 701.9</b>
<b>2016</b>									
March Qtr	4 989.8	4 879.3	3 391.6	797.0	1 702.2	153.8	104.9	419.9	<b>16 438.5</b>
June Qtr	6 374.7	5 847.2	3 754.7	828.4	1 604.2	173.3	173.4	347.3	<b>19 103.0</b>
September Qtr	7 466.2	6 100.6	3 634.5	732.3	1 744.8	144.5	113.8	532.3	<b>20 469.0</b>
December Qtr	5 229.5	5 423.5	2 643.8	766.5	1 706.1	149.4	117.3	358.8	<b>16 394.8</b>
<b>2017</b>									
March Qtr	5 123.9	5 463.5	3 146.6	654.8	1 365.3	152.1	81.0	323.5	<b>16 310.7</b>
June Qtr	5 212.9	5 030.7	3 259.9	921.5	1 512.9	180.8	96.1	312.6	<b>16 527.4</b>
NON-RESIDENTIAL BUILDING									
<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>	10 959.0	9 206.3	7 093.7	2 188.3	4 573.5	546.9	677.8	1 123.6	<b>36 369.1</b>
<b>2016-17</b>	12 825.9	12 508.9	7 386.5	2 395.8	4 666.9	444.1	547.1	712.8	<b>41 488.0</b>
<b>2016</b>									
March Qtr	2 479.0	2 395.5	1 483.9	451.0	768.9	146.1	130.5	301.5	<b>8 156.6</b>
June Qtr	3 170.7	2 194.6	1 854.7	521.4	1 659.4	126.7	205.3	228.4	<b>9 961.1</b>
September Qtr	4 579.1	3 616.7	1 670.9	580.0	1 207.0	118.4	206.6	90.4	<b>12 069.1</b>
December Qtr	2 093.6	2 563.2	1 977.7	776.9	1 139.8	100.0	95.3	126.5	<b>8 873.0</b>
<b>2017</b>									
March Qtr	2 951.8	2 682.1	1 406.4	450.1	1 029.4	153.2	86.0	132.8	<b>8 891.7</b>
June Qtr	3 201.4	3 646.9	2 331.5	588.8	1 290.7	72.5	159.2	363.1	<b>11 654.1</b>
TOTAL BUILDING									
<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>	34 549.3	30 972.1	21 600.8	5 389.3	11 852.8	1 230.7	1 309.6	2 479.6	<b>109 384.4</b>
<b>2016-17</b>	35 858.3	34 527.1	20 071.3	5 470.7	10 996.0	1 070.8	955.4	2 240.1	<b>111 189.8</b>
<b>2016</b>									
March Qtr	7 468.9	7 274.8	4 875.6	1 248.0	2 471.1	300.0	235.3	721.5	<b>24 595.1</b>
June Qtr	9 545.4	8 041.8	5 609.3	1 349.7	3 263.6	300.0	378.7	575.7	<b>29 064.2</b>
September Qtr	12 045.3	9 717.2	5 305.5	1 312.3	2 951.7	263.0	320.5	622.7	<b>32 538.1</b>
December Qtr	7 323.1	7 986.7	4 621.5	1 543.3	2 845.9	249.4	212.7	485.4	<b>25 267.9</b>
<b>2017</b>									
March Qtr	8 075.7	8 145.6	4 553.0	1 104.8	2 394.7	305.2	167.0	456.3	<b>25 202.4</b>
June Qtr	8 414.3	8 677.6	5 591.4	1 510.2	2 803.7	253.2	255.3	675.7	<b>28 181.5</b>

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



# WHAT IF...? REVISIONS TO TREND ESTIMATES

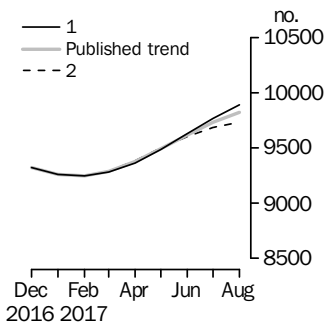
## EFFECT OF NEW SEASONALLY ADJUSTED ESTIMATES ON TREND ESTIMATES

### 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.

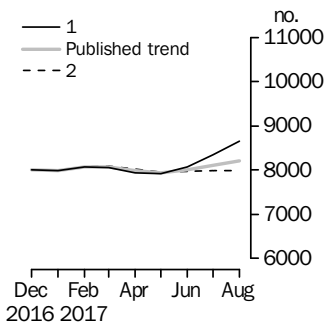
The graphs and tables which follow present the effect of two possible scenarios on the previous trend estimates: that the September seasonally adjusted estimate is higher than the August estimate by 2.6% for the number of private sector houses approved and 14.5% for private sector dwellings excluding houses approved; and that the September seasonally adjusted estimate is lower than the August estimate by 2.6% for the number of private sector houses approved and 14.5% 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 Aug 2017		(2) falls by 2.6% on Aug 2017	
	no.	% change	no.	% change	no.	% change
<b>2017</b>						
March	9 287	0.4	9 279	0.4	9 290	0.5
April	9 378	1.0	9 367	0.9	9 385	1.0
May	9 495	1.2	9 490	1.3	9 500	1.2
June	9 618	1.3	9 629	1.5	9 605	1.1
July	9 733	1.2	9 766	1.4	9 685	0.8
August	9 824	0.9	9 889	1.3	9 735	0.5

### APPROVED PRIVATE SECTOR DWELLINGS EXCLUDING HOUSES



	Trend as published		WHAT IF NEXT MONTH'S SEASONALLY ADJUSTED ESTIMATE:			
	no.	% change	(1) rises by 14.5% on Aug 2017		(2) falls by 14.5% on Aug 2017	
	no.	% change	no.	% change	no.	% change
<b>2017</b>						
March	8 079	0.1	8 050	-0.3	8 096	0.3
April	7 980	-1.2	7 936	-1.4	8 017	-1.0
May	7 944	-0.5	7 917	-0.2	7 958	-0.7
June	8 003	0.7	8 073	2.0	7 966	0.1
July	8 108	1.3	8 345	3.4	7 992	0.3
August	8 212	1.3	8 652	3.7	7 988	-0.1

## EXPLANATORY NOTES

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### 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)  
Residential Property 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, 2016–2017 to 2017–2018 FYTD	available	available
Local Government Area, New South Wales, 2016–2017 to 2017–2018 FYTD	available	available
Statistical Area 2, Victoria, 2016–2017 to 2017–2018 FYTD	available	available
Local Government Area, Victoria, 2016–2017 to 2017–2018 FYTD	available	available
Statistical Area 2, Queensland, 2016–2017 to 2017–2018 FYTD	available	available
Local Government Area, Queensland, 2016–2017 to 2017–2018 FYTD	available	available
Statistical Area 2, South Australia, 2016–2017 to 2017–2018 FYTD	available	available
Local Government Area, South Australia, 2016–2017 to 2017–2018 FYTD	available	available
Statistical Area 2, Western Australia, 2016–2017 to 2017–2018 FYTD	available	available
Local Government Area, Western Australia, 2016–2017 to 2017–2018 FYTD	available	available
Statistical Area 2, Tasmania, 2016–2017 to 2017–2018 FYTD	available	available
Local Government Area, Tasmania, 2016–2017 to 2017–2018 FYTD	available	available
Statistical Area 2, Northern Territory, 2016–2017 to 2017–2018 FYTD	available	available
Local Government Area, Northern Territory, 2016–2017 to 2017–2018 FYTD	available	available
Statistical Area 2, Australian Capital Territory, 2016–2017 to 2017–2018 FYTD	available	available
Local Government Area, Australian Capital Territory, 2016–2017 to 2017–2018 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

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<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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