## Dwelling units approved



Private sector houses approved


I NQUIRIES
For further information about these and related statistics, contact the National Information and Referral Service on 1300135070.

## KEY FIGURES

|  | Mar 17 no. | Feb 17 to Mar 17 \% change | Mar 16 to Mar 17 \% change |
| :---: | :---: | :---: | :---: |
| TREND |  |  |  |
| Total dwelling units approved | 17528 | 0.8 | -13.1 |
| Private sector houses | 9012 | -0.6 | -9.6 |
| Private sector dwellings excluding houses | 8270 | 2.2 | -16.7 |
| SEASONALLY ADJUSTED |  |  |  |
| Total dwelling units approved | 16484 | -13.4 | -19.9 |
| Private sector houses | 8942 | -4.3 | -12.1 |
| Private sector dwellings excluding houses | 7289 | -22.5 | -28.4 |

## KEY POINTS

## TOTAL DWELLING UNITS

- The trend estimate for total dwellings approved rose $0.8 \%$ in March after falling for nine months.
- The seasonally adjusted estimate for total dwellings approved fell $13.4 \%$ in March after rising for two months.


## PRIVATE SECTOR HOUSES

- The trend estimate for private sector houses approved fell $0.6 \%$ in March and has fallen for 12 months.
- The seasonally adjusted estimate for private sector houses fell $4.3 \%$ in March following a rise of $5.0 \%$ in the previous month.


## PRIVATE SECTOR DWELLINGS EXCLUDING HOUSES

- The trend estimate for private sector dwellings excluding houses rose $2.2 \%$ in March and has risen for three months.
- The seasonally adjusted estimate for private sector dwellings excluding houses fell $22.5 \%$ in March after rising for four months.


## VALUE OF BUILDING APPROVED

- The trend estimate of the value of total building approved rose $0.1 \%$ in March after falling for seven months. The value of residential building rose $1.0 \%$ and has risen for three months. The value of non-residential building fell $1.9 \%$ and has fallen for seven months.
- The seasonally adjusted estimate of the value of total building approved fell $15.5 \%$ in March following a rise of $22.6 \%$ in the previous month. The value of residential building fell $20.8 \%$ after rising for four months. The value of non-residential building fell $4.5 \%$ following a rise of $36.1 \%$ in the previous month.


## NOTES

FORTHCOMING ISSUES

DATA NOTES

REVISIONS THIS MONTH

| ISSUE | RELEASE DATE |
| :--- | :--- |
| March 2017 - Additional | 15 May 2017 |
| April 2017 | 30 May 2017 |
| April 2017 - Additional | 6 June 2017 |
| May 2017 | 3 July 2017 |
| May 2017 - Additional | 10 July 2017 |
| June 2017 | 2 August 2017 |

In this release, revisions are provided for the time period from July 2015 to February 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 20168731.0 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 to the total number of dwelling units approved in this issue are:

| Dwellings | $2015-16$ | $2016-17$ | TOTAL |
| :--- | ---: | ---: | ---: |
| NSW | 30 | 308 | 338 |
| Vic. | - | 44 | 44 |
| Qld | 1 | 35 | 36 |
| SA | 1 | 4 | 5 |
| WA | - | 22 | 22 |
| Tas. | - | 7 | 7 |
| NT | - | - | - |
| ACT | - | - | - |
| Total | $\mathbf{3 2}$ | $\mathbf{4 2 0}$ | $\mathbf{4 5 2}$ |
| $\ldots . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .$. |  |  |  |

[^0]NUMBER OF DWELLING UNITS

NUMBER OF PRIVATE
SECTOR HOUSES

NUMBER OF PRIVATE
SECTOR DWELLINGS
EXCLUDING HOUSES

VALUE OF NEW
RESIDENTIAL BUILDING

VALUE OF ALTERATIONS AND ADDITIONS TO RESIDENTIAL BUILDING

VALUE OF
NON-RESIDENTIAL
BUILDING


The trend estimate for Australia rose 0.8\% in March.

In seasonally adjusted terms the estimate fell $13.4 \%$ to 16,484 dwellings.

The trend estimate for private sector houses approved fell $0.6 \%$ in March.

In seasonally adjusted terms the estimate fell $4.3 \%$ to 8,942 houses.

The trend estimate for private sector dwelling units excluding houses rose 2.2\% in March.

In seasonally adjusted terms the estimate fell $22.5 \%$ to 7,289 dwellings.

The trend estimate for the value of new residential building approved rose $1.1 \%$ in March and has risen for three months.

The trend estimate for the value of alterations and additions to residential building rose $1.0 \%$ in March and has risen for seven months.

The trend estimate for the value of non-residential building approved fell $1.9 \%$ in March and has fallen for seven months.

## DWELLING UNITS APPROVED STATE TRENDS



The trend estimate for total number of dwelling units approved in New South Wales rose $3.0 \%$ in March and has risen for three months. The trend estimate for the number of private sector houses rose $0.3 \%$ in March after falling for 10 months.

The trend estimate for total number of dwelling units approved in Victoria rose $0.3 \%$ in March and has risen for six months. The trend estimate for the number of private sector houses fell $0.3 \%$ in March and has fallen for 11 months.

The trend estimate for total number of dwelling units approved in Queensland rose $0.5 \%$ in March after falling for 13 months. The trend estimate for the number of private sector houses fell 2.0\% in March and has fallen for 13 months.

The trend estimate for total number of dwelling units approved in South Australia fell $0.1 \%$ in March after rising for three months. The trend estimate for the number of private sector houses fell $0.4 \%$ in March and has fallen for 12 months.

The trend estimate for total number of dwelling units approved in Western Australia fell 1.9\% in March and has fallen for five months. The trend estimate for the number of private sector houses rose $0.1 \%$ in March after being flat in the previous month.

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SEASONALLY ADJUSTED

| 2016 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| April | 9895 | 10040 | 10754 | 10812 | 20649 | 203 | 20852 |
| May | 9949 | 10102 | 9973 | 10134 | 19922 | 314 | 20236 |
| June | 9573 | 9722 | 8980 | 9043 | 18553 | 212 | 18765 |
| July | 9583 | 9727 | 11181 | 11301 | 20764 | 264 | 21028 |
| August | 9500 | 9663 | 11713 | 11953 | 21214 | 402 | 21616 |
| September | 9670 | 9781 | 8945 | 9016 | 18615 | 181 | 18797 |
| October | 9374 | 9559 | 6641 | 6796 | 16015 | 340 | 16355 |
| November | 9375 | 9526 | 7925 | 8026 | 17300 | 252 | 17553 |
| December | 9137 | 9244 | 7943 | 7984 | 17080 | 148 | 17228 |
| 2017 |  |  |  |  |  |  |  |
| January | 8904 | 9053 | 8358 | 8431 | 17261 | 222 | 17484 |
| February | 9347 | 9547 | 9410 | 9495 | 18757 | 286 | 19042 |
| March | 8942 | 9074 | 7289 | 7410 | 16232 | 252 | 16484 |


| TREND |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2016 |  |  |  |  |  |  |  |
| April | 9921 | 10053 | 10175 | 10311 | 20097 | 267 | 20363 |
| May | 9833 | 9973 | 10367 | 10490 | 20200 | 264 | 20464 |
| June | 9735 | 9883 | 10358 | 10479 | 20094 | 268 | 20361 |
| July | 9648 | 9800 | 10120 | 10248 | 19769 | 279 | 20048 |
| August | 9561 | 9711 | 9637 | 9774 | 19198 | 286 | 19485 |
| September | 9480 | 9627 | 9054 | 9187 | 18534 | 280 | 18814 |
| October | 9399 | 9544 | 8530 | 8648 | 17929 | 263 | 18192 |
| November | 9309 | 9456 | 8168 | 8268 | 17477 | 247 | 17724 |
| December | 9217 | 9365 | 8011 | 8098 | 17228 | 235 | 17463 |
| 2017 |  |  |  |  |  |  |  |
| January | 9134 | 9285 | 8034 | 8115 | 17168 | 232 | 17399 |
| February | 9068 | 9221 | 8091 | 8171 | 17159 | 233 | 17392 |
| March | 9012 | 9169 | 8270 | 8360 | 17283 | 246 | 17528 |

DWELLING UNITS APPROVED, Percentage change

|  | DWELLINGS EXCLUDING |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |
|  | HOUSES |  | HOUSES |  | TOTAL DWELLING UNITS |  |  |
|  | Private | Total | Private | Total | Private | Public | Total |
| Period | \% | \% | \% | \% | \% | \% | \% |
| ORIGINAL |  |  |  |  |  |  |  |
| 2013-14 | 17.0 | 16.1 | 28.6 | 27.9 | 21.8 | -13.1 | 21.0 |
| 2014-15 | 6.6 | 6.5 | 27.5 | 27.3 | 15.7 | 8.1 | 15.6 |
| 2015-16 | 0.9 | 0.6 | 5.8 | 6.0 | 3.3 | -0.5 | 3.2 |
| 2016 |  |  |  |  |  |  |  |
| April | -5.5 | -5.2 | 20.1 | 19.3 | 7.0 | -15.7 | 6.7 |
| May | 12.5 | 12.9 | -11.2 | -10.2 | -0.4 | 92.1 | 0.3 |
| June | -5.4 | -5.2 | -20.8 | -21.4 | -12.9 | -24.1 | -13.1 |
| July | -4.1 | -4.3 | 47.9 | 48.2 | 19.0 | 9.7 | 18.8 |
| August | 9.1 | 9.3 | -6.1 | -5.0 | 0.7 | 55.1 | 1.4 |
| September | -3.7 | -4.7 | -16.7 | -17.8 | -10.4 | -63.3 | -11.5 |
| October | -7.9 | -7.1 | -25.0 | -23.9 | -16.1 | 98.8 | -15.1 |
| November | 7.9 | 7.6 | 17.2 | 16.0 | 11.8 | -20.6 | 11.2 |
| December | -23.6 | -23.8 | 8.9 | 8.0 | -9.1 | -47.2 | -9.6 |
| 2017 |  |  |  |  |  |  |  |
| January | -15.0 | -14.6 | -24.5 | -24.1 | -20.1 | 37.3 | -19.7 |
| February | 35.3 | 36.2 | 22.3 | 22.2 | 28.7 | 60.9 | 29.1 |
| March | 10.1 | 8.9 | -15.4 | -14.8 | -2.2 | -18.2 | -2.5 |
| SEASONALLY ADJUSTED |  |  |  |  |  |  |  |
| 2016 |  |  |  |  |  |  |  |
| April | -2.7 | -2.2 | 5.6 | 5.0 | 1.4 | -4.2 | 1.4 |
| May | 0.5 | 0.6 | -7.3 | -6.3 | -3.5 | 55.2 | -3.0 |
| June | -3.8 | -3.8 | -10.0 | -10.8 | -6.9 | -32.7 | -7.3 |
| July | 0.1 | 0.1 | 24.5 | 25.0 | 11.9 | 24.7 | 12.1 |
| August | -0.9 | -0.7 | 4.8 | 5.8 | 2.2 | 52.4 | 2.8 |
| September | 1.8 | 1.2 | -23.6 | -24.6 | -12.2 | -55.0 | -13.0 |
| October | -3.1 | -2.3 | -25.8 | -24.6 | -14.0 | 87.7 | -13.0 |
| November | - | -0.3 | 19.3 | 18.1 | 8.0 | -25.8 | 7.3 |
| December | -2.5 | -3.0 | 0.2 | -0.5 | -1.3 | -41.3 | -1.8 |
| 2017 |  |  |  |  |  |  |  |
| January | -2.5 | -2.1 | 5.2 | 5.6 | 1.1 | 49.9 | 1.5 |
| February | 5.0 | 5.5 | 12.6 | 12.6 | 8.7 | 28.7 | 8.9 |
| March | -4.3 | -5.0 | -22.5 | -22.0 | -13.5 | -11.6 | -13.4 |
| TREND |  |  |  |  |  |  |  |
| 2016 |  |  |  |  |  |  |  |
| April | -0.5 | -0.4 | 2.5 | 2.3 | 1.0 | 0.4 | 1.0 |
| May | -0.9 | -0.8 | 1.9 | 1.7 | 0.5 | -1.0 | 0.5 |
| June | -1.0 | -0.9 | -0.1 | -0.1 | -0.5 | 1.4 | -0.5 |
| July | -0.9 | -0.8 | -2.3 | -2.2 | -1.6 | 4.3 | -1.5 |
| August | -0.9 | -0.9 | -4.8 | -4.6 | -2.9 | 2.6 | -2.8 |
| September | -0.8 | -0.9 | -6.1 | -6.0 | -3.5 | -2.2 | -3.4 |
| October | -0.9 | -0.9 | -5.8 | -5.9 | -3.3 | -6.0 | -3.3 |
| November | -1.0 | -0.9 | -4.2 | -4.4 | -2.5 | -6.2 | -2.6 |
| December | -1.0 | -1.0 | -1.9 | -2.1 | -1.4 | -4.7 | -1.5 |
| 2017 |  |  |  |  |  |  |  |
| January | -0.9 | -0.9 | 0.3 | 0.2 | -0.3 | -1.6 | -0.4 |
| February | -0.7 | -0.7 | 0.7 | 0.7 | -0.1 | 0.5 | - |
| March | -0.6 | -0.6 | 2.2 | 2.3 | 0.7 | 5.6 | 0.8 |


|  | NSW | Vic. | Qld | SA | WA | Tas. | NT | ACT | Aust. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period | no. | no. | no. | no. | no. | no. | no. | no. | no. |
| ORIGINAL |  |  |  |  |  |  |  |  |  |
| 2013-14 | 54095 | 54842 | 39271 | 11651 | 30895 | 2184 | 2138 | 4636 | 199712 |
| 2014-15 | 63419 | 67672 | 46704 | 11400 | 32707 | 2872 | 1814 | 4261 | 230849 |
| 2015-16 | 73358 | 68098 | 50766 | 12537 | 24624 | 2414 | 1703 | 4739 | 238239 |
| 2016 |  |  |  |  |  |  |  |  |  |
| April | 6819 | 5990 | 4974 | 1089 | 1915 | 197 | 89 | 263 | 21336 |
| May | 7309 | 6091 | 4011 | 1108 | 1725 | 215 | 265 | 681 | 21405 |
| June | 5334 | 5755 | 4136 | 1180 | 1680 | 159 | 111 | 248 | 18603 |
| July | 7838 | 6285 | 4298 | 901 | 2036 | 151 | 66 | 532 | 22107 |
| August | 8103 | 6481 | 4264 | 917 | 1770 | 187 | 73 | 627 | 22422 |
| September | 6369 | 5396 | 4126 | 998 | 1765 | 162 | 126 | 912 | 19854 |
| October | 5881 | 4737 | 3233 | 865 | 1550 | 151 | 129 | 302 | 16848 |
| November | 5852 | 5836 | 3242 | 920 | 2115 | 172 | 70 | 533 | 18740 |
| December | 4881 | 6203 | 2823 | 789 | 1576 | 185 | 43 | 442 | 16942 |
| 2017 |  |  |  |  |  |  |  |  |  |
| January | 4643 | 4416 | 2042 | 744 | 1355 | 145 | 99 | 168 | 13612 |
| February | 5894 | 5592 | 3229 | 762 | 1548 | 161 | 47 | 345 | 17578 |
| March | 5182 | 5557 | 3125 | 958 | 1647 | 208 | 49 | 420 | 17146 |

SEASONALLY ADJUSTED

| 2016 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| April | 6902 | 5651 | 4564 | 1182 | 2011 | 193 | na | na | 20852 |
| May | 6883 | 5716 | 3948 | 1002 | 1589 | 190 | na | na | 20236 |
| June | 5854 | 5970 | 3722 | 1096 | 1648 | 155 | na | na | 18765 |
| July | 7487 | 5867 | 4078 | 938 | 1904 | 165 | na | na | 21028 |
| August | 8060 | 5955 | 4274 | 856 | 1632 | 167 | na | na | 21616 |
| September | 6245 | 5064 | 3631 | 915 | 1738 | 168 | na | na | 18797 |
| October | 5196 | 4907 | 3280 | 838 | 1517 | 158 | na | na | 16355 |
| November | 5406 | 5408 | 3107 | 903 | 1977 | 160 | na | na | 17553 |
| December | 4586 | 6404 | 3059 | 834 | 1654 | 186 | na | na | 17228 |
| 2017 |  |  |  |  |  |  |  |  |  |
| January | 5646 | 6024 | 2703 | 907 | 1699 | 196 | na | na | 17484 |
| February | 6863 | 5488 | 3625 | 873 | 1617 | 168 | na | na | 19042 |
| March | 5089 | 5433 | 2853 | 876 | 1587 | 190 | na | na | 16484 |


| TREND |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2016 |  |  |  |  |  |  |  |  |  |
| April | 6466 | 5799 | 4315 | 1104 | 1882 | 188 | 127 | 483 | 20363 |
| May | 6744 | 5850 | 4199 | 1079 | 1804 | 179 | 127 | 482 | 20464 |
| June | 6932 | 5789 | 4088 | 1029 | 1737 | 171 | 121 | 494 | 20361 |
| July | 6917 | 5681 | 3972 | 969 | 1703 | 165 | 114 | 526 | 20048 |
| August | 6655 | 5562 | 3819 | 918 | 1700 | 162 | 104 | 565 | 19485 |
| September | 6270 | 5488 | 3623 | 883 | 1711 | 163 | 97 | 579 | 18814 |
| October | 5877 | 5494 | 3425 | 870 | 1722 | 166 | 93 | 544 | 18192 |
| November | 5584 | 5566 | 3244 | 868 | 1719 | 171 | 90 | 482 | 17724 |
| December | 5439 | 5666 | 3111 | 872 | 1703 | 176 | 83 | 415 | 17463 |
| 2017 |  |  |  |  |  |  |  |  |  |
| January | 5448 | 5737 | 3042 | 875 | 1683 | 180 | 71 | 364 | 17399 |
| February | 5515 | 5757 | 3007 | 877 | 1659 | 184 | 60 | 332 | 17392 |
| March | 5682 | 5777 | 3021 | 877 | 1628 | 187 | 49 | 308 | 17528 |

[^1]|  | NSW | Vic. | Qld | SA | WA | Tas. | NT | ACT | Aust. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period | \% | \% | \% | \% | \% | \% | \% | \% | \% |
| ORIGINAL |  |  |  |  |  |  |  |  |  |
| 2013-14 | 26.3 | 12.2 | 27.8 | 28.5 | 20.5 | 15.1 | -2.4 | 21.9 | 21.0 |
| 2014-15 | 17.2 | 23.4 | 18.9 | -2.2 | 5.9 | 31.5 | -15.2 | -8.1 | 15.6 |
| 2015-16 | 15.7 | 0.6 | 8.7 | 10.0 | -24.7 | -15.9 | -6.1 | 11.2 | 3.2 |
| 2016 |  |  |  |  |  |  |  |  |  |
| April | 13.1 | 7.7 | 13.5 | -15.8 | 1.3 | 4.2 | 2.3 | -52.8 | 6.7 |
| May | 7.2 | 1.7 | -19.4 | 1.7 | -9.9 | 9.1 | 197.8 | 158.9 | 0.3 |
| June | -27.0 | -5.5 | 3.1 | 6.5 | -2.6 | -26.0 | -58.1 | -63.6 | -13.1 |
| July | 46.9 | 9.2 | 3.9 | -23.6 | 21.2 | -5.0 | -40.5 | 114.5 | 18.8 |
| August | 3.4 | 3.1 | -0.8 | 1.8 | -13.1 | 23.8 | 10.6 | 17.9 | 1.4 |
| September | -21.4 | -16.7 | -3.2 | 8.8 | -0.3 | -13.4 | 72.6 | 45.5 | -11.5 |
| October | -7.7 | -12.2 | -21.6 | -13.3 | -12.2 | -6.8 | 2.4 | -66.9 | -15.1 |
| November | -0.5 | 23.2 | 0.3 | 6.4 | 36.5 | 13.9 | -45.7 | 76.5 | 11.2 |
| December | -16.6 | 6.3 | -12.9 | -14.2 | -25.5 | 7.6 | -38.6 | -17.1 | -9.6 |
| 2017 |  |  |  |  |  |  |  |  |  |
| January | -4.9 | -28.8 | -27.7 | -5.7 | -14.0 | -21.6 | 130.2 | -62.0 | -19.7 |
| February | 26.9 | 26.6 | 58.1 | 2.4 | 14.2 | 11.0 | -52.5 | 105.4 | 29.1 |
| March | -12.1 | -0.6 | -3.2 | 25.7 | 6.4 | 29.2 | 4.3 | 21.7 | -2.5 |


| SEASONALLY ADJUSTED |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2016 |  |  |  |  |  |  |  |  |  |
| April | 10.7 | -2.9 | 0.5 | -1.9 | 2.7 | 12.3 | na | na | 1.4 |
| May | -0.3 | 1.1 | -13.5 | -15.2 | -21.0 | -1.7 | na | na | -3.0 |
| June | -15.0 | 4.4 | -5.7 | 9.3 | 3.7 | -18.4 | na | na | -7.3 |
| July | 27.9 | -1.7 | 9.6 | -14.4 | 15.5 | 6.0 | na | na | 12.1 |
| August | 7.7 | 1.5 | 4.8 | -8.7 | -14.3 | 1.4 | na | na | 2.8 |
| September | -22.5 | -15.0 | -15.0 | 6.9 | 6.5 | 0.9 | na | na | -13.0 |
| October | -16.8 | -3.1 | -9.7 | -8.5 | -12.7 | -6.2 | na | na | -13.0 |
| November | 4.0 | 10.2 | -5.3 | 7.8 | 30.3 | 1.2 | na | na | 7.3 |
| December | -15.2 | 18.4 | -1.6 | -7.6 | -16.4 | 16.3 | na | na | -1.8 |
| 2017 |  |  |  |  |  |  |  |  |  |
| January | 23.1 | -5.9 | -11.6 | 8.7 | 2.7 | 5.6 | na | na | 1.5 |
| February | 21.6 | -8.9 | 34.2 | -3.7 | -4.8 | -14.6 | na | na | 8.9 |
| March | -25.8 | -1.0 | -21.3 | 0.3 | -1.8 | 13.4 | na | na | -13.4 |

TREND

| $\mathbf{2 0 1 6}$ |  |  |  |  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| April | 3.9 | 1.8 | -2.0 | 0.3 | -3.4 | -3.6 | 2.7 | 1.1 | $\mathbf{1 . 0}$ |
| May | 4.3 | 0.9 | -2.7 | -2.2 | -4.2 | -4.8 | 0.1 | - | $\mathbf{0 . 5}$ |
| June | 2.8 | -1.0 | -2.6 | -4.6 | -3.7 | -4.2 | -4.3 | 2.4 | $\mathbf{- 0 . 5}$ |
| July | -0.2 | -1.9 | -2.8 | -5.8 | -1.9 | -3.6 | -6.5 | 6.6 | $\mathbf{- 1 . 5}$ |
| August | -3.8 | -2.1 | -3.9 | -5.3 | -0.2 | -1.6 | -8.2 | 7.4 | $\mathbf{- 2 . 8}$ |
| September | -5.8 | -1.3 | -5.1 | -3.8 | 0.6 | 0.4 | -6.6 | 2.4 | $\mathbf{- 3 . 4}$ |
| October | -6.3 | 0.1 | -5.5 | -1.5 | 0.7 | 1.9 | -4.6 | -6.0 | $\mathbf{- 3 . 3}$ |
| November | -5.0 | 1.3 | -5.3 | -0.2 | -0.2 | 3.0 | -2.8 | -11.4 | $\mathbf{- 2 . 6}$ |
| December | -2.6 | 1.8 | -4.1 | 0.4 | -0.9 | 2.8 | -8.5 | -14.0 | $\mathbf{- 1 . 5}$ |
| $\mathbf{2 0 1 7}$ |  |  |  |  |  |  |  |  |  |
| January | 0.2 | 1.3 | -2.2 | 0.4 | -1.2 | 2.4 | -13.9 | -12.3 | $\mathbf{- 0 . 4}$ |
| February | 1.2 | 0.4 | -1.1 | 0.3 | -1.4 | 2.0 | -15.3 | -8.8 | $-\mathbf{- 1}$ |
| March | 3.0 | 0.3 | 0.5 | -0.1 | -1.9 | 1.6 | -19.1 | -7.1 | $\mathbf{0 . 8}$ |

- nil or rounded to zero (including null cells)
na not available

|  | NSW | Vic. | Qld | SA | WA | Tas. | NT | ACT | Aust. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period | no. | no. | no. | no. | no. | no. | no. | no. | no. |
| ORIGINAL |  |  |  |  |  |  |  |  |  |
| 2013-14 | 22952 | 29953 | 21119 | 8383 | 23644 | 1800 | 752 | 1713 | 110316 |
| 2014-15 | 26565 | 32938 | 22851 | 7760 | 22989 | 2403 | 761 | 1275 | 117542 |
| 2015-16 | 28995 | 35907 | 24367 | 8231 | 17332 | 1966 | 745 | 1093 | 118636 |
| 2016 |  |  |  |  |  |  |  |  |  |
| April | 2455 | 3060 | 1808 | 747 | 1197 | 164 | 57 | 108 | 9596 |
| May | 2936 | 3317 | 2090 | 814 | 1254 | 183 | 55 | 143 | 10792 |
| June | 2404 | 3110 | 2386 | 717 | 1244 | 137 | 64 | 144 | 10206 |
| July | 2333 | 3200 | 2063 | 618 | 1268 | 139 | 50 | 118 | 9789 |
| August | 2740 | 3428 | 2119 | 699 | 1338 | 172 | 46 | 138 | 10680 |
| September | 2574 | 3135 | 2194 | 740 | 1281 | 144 | 92 | 121 | 10281 |
| October | 2435 | 2942 | 2013 | 604 | 1220 | 125 | 57 | 73 | 9469 |
| November | 2550 | 3252 | 2120 | 663 | 1308 | 162 | 41 | 120 | 10216 |
| December | 1975 | 2445 | 1542 | 559 | 1024 | 159 | 36 | 65 | 7805 |
| 2017 |  |  |  |  |  |  |  |  |  |
| January | 1527 | 2102 | 1427 | 455 | 932 | 103 | 41 | 48 | 6635 |
| February | 2362 | 2899 | 1891 | 551 | 1075 | 113 | 22 | 62 | 8975 |
| March | 2597 | 3251 | 1873 | 650 | 1271 | 133 | 31 | 73 | 9879 |


| SEASONALLY ADJUSTED |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2016 |  |  |  |  |  |  |  |  |  |
| April | 2508 | 2962 | 1909 | 805 | 1391 | na | na | na | 9895 |
| May | 2709 | 3031 | 1991 | 711 | 1186 | na | na | na | 9949 |
| June | 2333 | 3038 | 2076 | 662 | 1156 | na | na | na | 9573 |
| July | 2259 | 3083 | 2002 | 645 | 1279 | na | na | na | 9583 |
| August | 2469 | 3041 | 1842 | 638 | 1195 | na | na | na | 9500 |
| September | 2442 | 2968 | 2019 | 689 | 1201 | na | na | na | 9670 |
| October | 2341 | 2923 | 2019 | 616 | 1189 | na | na | na | 9374 |
| November | 2312 | 2965 | 1978 | 622 | 1200 | na | na | na | 9375 |
| December | 2291 | 2955 | 1901 | 602 | 1113 | na | na | na | 9137 |
| 2017 |  |  |  |  |  |  |  |  |  |
| January | 2093 | 2958 | 1827 | 607 | 1163 | na | na | na | 8904 |
| February | 2474 | 2887 | 2025 | 588 | 1148 | na | na | na | 9347 |
| March | 2273 | 2899 | 1731 | 630 | 1192 | na | na | na | 8942 |


| TREND |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2016 |  |  |  |  |  |  |  |  |  |
| April | 2509 | 3088 | 2015 | 714 | 1283 | na | na | na | 9921 |
| May | 2496 | 3077 | 1996 | 705 | 1246 | na | na | na | 9833 |
| June | 2467 | 3056 | 1986 | 689 | 1223 | na | na | na | 9735 |
| July | 2432 | 3030 | 1985 | 671 | 1211 | na | na | na | 9648 |
| August | 2394 | 3009 | 1980 | 654 | 1203 | na | na | na | 9561 |
| September | 2361 | 2991 | 1976 | 640 | 1196 | na | na | na | 9480 |
| October | 2337 | 2974 | 1967 | 630 | 1185 | na | na | na | 9399 |
| November | 2317 | 2954 | 1952 | 622 | 1173 | na | na | na | 9309 |
| December | 2297 | 2939 | 1932 | 613 | 1163 | na | na | na | 9217 |
| 2017 |  |  |  |  |  |  |  |  |  |
| January | 2283 | 2928 | 1904 | 607 | 1158 | na | na | na | 9134 |
| February | 2277 | 2917 | 1875 | 604 | 1158 | na | na | na | 9068 |
| March | 2283 | 2909 | 1839 | 601 | 1160 | na | na | na | 9012 |

[^2]|  | NSW | Vic. | Qld | SA | WA | Tas. | NT | ACT | Aust. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period | \% | \% | \% | \% | \% | \% | \% | \% | \% |
| ORIGINAL |  |  |  |  |  |  |  |  |  |
| 2013-14 | 18.9 | 10.1 | 14.0 | 25.3 | 26.1 | 21.2 | 7.4 | 2.0 | 17.0 |
| 2014-15 | 15.7 | 10.0 | 8.2 | -7.4 | -2.8 | 33.5 | 1.2 | -25.6 | 6.6 |
| 2015-16 | 9.1 | 9.0 | 6.6 | 6.1 | -24.6 | -18.2 | -2.1 | -14.3 | 0.9 |
| 2016 |  |  |  |  |  |  |  |  |  |
| April | -4.5 | -6.9 | -11.1 | 7.0 | -6.6 | 15.5 | -3.4 | 30.1 | -5.5 |
| May | 19.6 | 8.4 | 15.6 | 9.0 | 4.8 | 11.6 | -3.5 | 32.4 | 12.5 |
| June | -18.1 | -6.2 | 14.2 | -11.9 | -0.8 | -25.1 | 16.4 | 0.7 | -5.4 |
| July | -3.0 | 2.9 | -13.5 | -13.8 | 1.9 | 1.5 | -21.9 | -18.1 | -4.1 |
| August | 17.4 | 7.1 | 2.7 | 13.1 | 5.5 | 23.7 | -8.0 | 16.9 | 9.1 |
| September | -6.1 | -8.5 | 3.5 | 5.9 | -4.3 | -16.3 | 100.0 | -12.3 | -3.7 |
| October | -5.4 | -6.2 | -8.2 | -18.4 | -4.8 | -13.2 | -38.0 | -39.7 | -7.9 |
| November | 4.7 | 10.5 | 5.3 | 9.8 | 7.2 | 29.6 | -28.1 | 64.4 | 7.9 |
| December | -22.5 | -24.8 | -27.3 | -15.7 | -21.7 | -1.9 | -12.2 | -45.8 | -23.6 |
| 2017 |  |  |  |  |  |  |  |  |  |
| January | -22.7 | -14.0 | -7.5 | -18.6 | -9.0 | -35.2 | 13.9 | -26.2 | -15.0 |
| February | 54.7 | 37.9 | 32.5 | 21.1 | 15.3 | 9.7 | -46.3 | 29.2 | 35.3 |
| March | 9.9 | 12.1 | -1.0 | 18.0 | 18.2 | 17.7 | 40.9 | 17.7 | 10.1 |

## SEASONALLY ADJUSTED

| 2016 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| April | -3.3 | -10.9 | -8.4 | 19.8 | 13.2 | na | na | na | -2.7 |
| May | 8.0 | 2.4 | 4.3 | -11.7 | -14.7 | na | na | na | 0.5 |
| June | -13.9 | 0.2 | 4.3 | -6.9 | -2.6 | na | na | na | -3.8 |
| July | -3.2 | 1.5 | -3.6 | -2.6 | 10.7 | na | na | na | 0.1 |
| August | 9.3 | -1.3 | -8.0 | -1.0 | -6.5 | na | na | na | -0.9 |
| September | -1.1 | -2.4 | 9.6 | 7.9 | 0.5 | na | na | na | 1.8 |
| October | -4.2 | -1.5 | - | -10.5 | -1.0 | na | na | na | -3.1 |
| November | -1.2 | 1.4 | -2.0 | 1.0 | 0.9 | na | na | na | - |
| December | -0.9 | -0.3 | -3.9 | -3.4 | -7.2 | na | na | na | -2.5 |
| 2017 |  |  |  |  |  |  |  |  |  |
| January | -8.6 | 0.1 | -3.9 | 0.9 | 4.5 | na | na | na | -2.5 |
| February | 18.2 | -2.4 | 10.9 | -3.1 | -1.3 | na | na | na | 5.0 |
| March | -8.2 | 0.4 | -14.5 | 7.1 | 3.9 | na | na | na | -4.3 |


|  | TREND |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2016 |  |  |  |  |  |  |  |  |  |
| April | 0.3 | 0.1 | -0.8 | -0.1 | -3.3 | na | na | na | -0.5 |
| May | -0.5 | -0.3 | -0.9 | -1.3 | -2.8 | na | na | na | -0.9 |
| June | -1.2 | -0.7 | -0.5 | -2.2 | -1.9 | na | na | na | -1.0 |
| July | -1.4 | -0.8 | -0.1 | -2.6 | -1.0 | na | na | na | -0.9 |
| August | -1.6 | -0.7 | -0.3 | -2.5 | -0.6 | na | na | na | -0.9 |
| September | -1.4 | -0.6 | -0.2 | -2.3 | -0.7 | na | na | na | -0.8 |
| October | -1.0 | -0.6 | -0.4 | -1.6 | -0.9 | na | na | na | -0.9 |
| November | -0.8 | -0.7 | -0.8 | -1.2 | -1.0 | na | na | na | -1.0 |
| December | -0.9 | -0.5 | -1.0 | -1.4 | -0.9 | na | na | na | -1.0 |
| 2017 |  |  |  |  |  |  |  |  |  |
| January | -0.6 | -0.4 | -1.4 | -1.0 | -0.4 | na | na | na | -0.9 |
| February | -0.2 | -0.4 | -1.5 | -0.5 | - | na | na | na | -0.7 |
| March | 0.3 | -0.3 | -2.0 | -0.4 | 0.1 | na | na | na | -0.6 |

[^3]|  | NSW | Vic. | Qld | SA | WA | Tas. | NT | ACT | Aust. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period | no. | no. | no. | no. | no. | no. | no. | no. | no. |
| HOUSES |  |  |  |  |  |  |  |  |  |
| 2013-14 | 23089 | 30154 | 21417 | 8810 | 24183 | 1811 | 889 | 1752 | 112105 |
| 2014-15 | 26707 | 33221 | 23166 | 7958 | 23668 | 2412 | 907 | 1307 | 119346 |
| 2015-16 | 29362 | 36001 | 24576 | 8422 | 17744 | 1974 | 901 | 1097 | 120077 |
| 2016 |  |  |  |  |  |  |  |  |  |
| April | 2472 | 3065 | 1826 | 763 | 1240 | 164 | 77 | 108 | 9715 |
| May | 3007 | 3318 | 2117 | 840 | 1286 | 183 | 77 | 143 | 10971 |
| June | 2449 | 3110 | 2440 | 750 | 1281 | 139 | 85 | 147 | 10401 |
| July | 2353 | 3202 | 2081 | 632 | 1357 | 139 | 55 | 133 | 9952 |
| August | 2775 | 3442 | 2125 | 720 | 1439 | 172 | 64 | 142 | 10879 |
| September | 2578 | 3138 | 2202 | 744 | 1339 | 144 | 105 | 121 | 10371 |
| October | 2438 | 2957 | 2065 | 615 | 1285 | 126 | 75 | 73 | 9634 |
| November | 2565 | 3258 | 2148 | 679 | 1375 | 162 | 62 | 120 | 10369 |
| December | 1978 | 2456 | 1559 | 563 | 1079 | 159 | 39 | 65 | 7898 |
| 2017 |  |  |  |  |  |  |  |  |  |
| January | 1553 | 2108 | 1433 | 470 | 972 | 103 | 59 | 48 | 6746 |
| February | 2399 | 2948 | 1936 | 574 | 1117 | 114 | 34 | 64 | 9186 |
| March | 2610 | 3259 | 1878 | 657 | 1355 | 133 | 35 | 73 | 10000 |


| DWELLINGS EXCLUDING HOUSES |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2013-14 | 31006 | 24688 | 17854 | 2841 | 6712 | 373 | 1249 | 2884 | 87607 |
| 2014-15 | 36712 | 34451 | 23538 | 3442 | 9039 | 460 | 907 | 2954 | 111503 |
| 2015-16 | 43996 | 32097 | 26190 | 4115 | 6880 | 440 | 802 | 3642 | 118162 |
| 2016 |  |  |  |  |  |  |  |  |  |
| April | 4347 | 2925 | 3148 | 326 | 675 | 33 | 12 | 155 | 11621 |
| May | 4302 | 2773 | 1894 | 268 | 439 | 32 | 188 | 538 | 10434 |
| June | 2885 | 2645 | 1696 | 430 | 399 | 20 | 26 | 101 | 8202 |
| July | 5485 | 3083 | 2217 | 269 | 679 | 12 | 11 | 399 | 12155 |
| August | 5328 | 3039 | 2139 | 197 | 331 | 15 | 9 | 485 | 11543 |
| September | 3791 | 2258 | 1924 | 254 | 426 | 18 | 21 | 791 | 9483 |
| October | 3443 | 1780 | 1168 | 250 | 265 | 25 | 54 | 229 | 7214 |
| November | 3287 | 2578 | 1094 | 241 | 740 | 10 | 8 | 413 | 8371 |
| December | 2903 | 3747 | 1264 | 226 | 497 | 26 | 4 | 377 | 9044 |
| 2017 |  |  |  |  |  |  |  |  |  |
| January | 3090 | 2308 | 609 | 274 | 383 | 42 | 40 | 120 | 6866 |
| February | 3495 | 2644 | 1293 | 188 | 431 | 47 | 13 | 281 | 8392 |
| March | 2572 | 2298 | 1247 | 301 | 292 | 75 | 14 | 347 | 7146 |

TOTAL DWELLING UNITS

| 2013-14 | 54095 | 54842 | 39271 | 11651 | 30895 | 2184 | 2138 | 4636 | 199712 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2014-15 | 63419 | 67672 | 46704 | 11400 | 32707 | 2872 | 1814 | 4261 | 230849 |
| 2015-16 | 73358 | 68098 | 50766 | 12537 | 24624 | 2414 | 1703 | 4739 | 238239 |
| 2016 |  |  |  |  |  |  |  |  |  |
| April | 6819 | 5990 | 4974 | 1089 | 1915 | 197 | 89 | 263 | 21336 |
| May | 7309 | 6091 | 4011 | 1108 | 1725 | 215 | 265 | 681 | 21405 |
| June | 5334 | 5755 | 4136 | 1180 | 1680 | 159 | 111 | 248 | 18603 |
| July | 7838 | 6285 | 4298 | 901 | 2036 | 151 | 66 | 532 | 22107 |
| August | 8103 | 6481 | 4264 | 917 | 1770 | 187 | 73 | 627 | 22422 |
| September | 6369 | 5396 | 4126 | 998 | 1765 | 162 | 126 | 912 | 19854 |
| October | 5881 | 4737 | 3233 | 865 | 1550 | 151 | 129 | 302 | 16848 |
| November | 5852 | 5836 | 3242 | 920 | 2115 | 172 | 70 | 533 | 18740 |
| December | 4881 | 6203 | 2823 | 789 | 1576 | 185 | 43 | 442 | 16942 |
| 2017 |  |  |  |  |  |  |  |  |  |
| January | 4643 | 4416 | 2042 | 744 | 1355 | 145 | 99 | 168 | 13612 |
| February | 5894 | 5592 | 3229 | 762 | 1548 | 161 | 47 | 345 | 17578 |
| March | 5182 | 5557 | 3125 | 958 | 1647 | 208 | 49 | 420 | 17146 |



- nil or rounded to zero (including null cells)
(a) For further information about the geographic classification refer to the Explanatory Notes.

|  | $\begin{array}{r} \text { New } \\ \text { houses } \end{array}$ | New other residential building | Alterations and additions to residential building creating dwellings | Conversions | Non-residential building | Total dwelling units |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period | no. | no. | no. | no. | no. | no. |
| PRIVATE SECTOR |  |  |  |  |  |  |
| 2013-14 | 110150 | 84598 | 969 | 655 | 82 | 196454 |
| 2014-15 | 117366 | 107497 | 1249 | 1061 | 154 | 227327 |
| 2015-16 | 118375 | 113601 | 1647 | 1006 | 107 | 234736 |
| 2016 |  |  |  |  |  |  |
| April | 9574 | 10935 | 230 | 413 | 7 | 21159 |
| May | 10765 | 10107 | 108 | 74 | 11 | 21065 |
| June | 10176 | 8067 | 52 | 43 | 7 | 18345 |
| July | 9769 | 11731 | 86 | 220 | 18 | 21824 |
| August | 10664 | 11206 | 85 | 13 | 15 | 21983 |
| September | 10253 | 9328 | 83 | 22 | 7 | 19693 |
| October | 9459 | 6908 | 136 | 11 | 14 | 16528 |
| November | 10189 | 8179 | 81 | 21 | 16 | 18486 |
| December | 7766 | 8745 | 71 | 218 | 8 | 16808 |
| 2017 |  |  |  |  |  |  |
| January | 6617 | 6761 | 35 | 10 | 5 | 13428 |
| February | 8957 | 8189 | 66 | 51 | 19 | 17282 |
| March | 9851 | 6828 | 78 | 141 | 6 | 16904 |


| PUBLIC SECTOR |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2013-14 | 1788 | 1412 | 37 | 13 | 8 | 3258 |
| 2014-15 | 1804 | 1671 | 17 | 20 | 10 | 3522 |
| 2015-16 | 1441 | 2050 | 4 | 4 | 4 | 3503 |
| 2016 |  |  |  |  |  |  |
| April | 119 | 58 | - | - | - | 177 |
| May | 179 | 161 | - | - | - | 340 |
| June | 195 | 62 | - | - | 1 | 258 |
| July | 163 | 120 | - | - | - | 283 |
| August | 198 | 240 | - | 1 | - | 439 |
| September | 90 | 71 | - | - | - | 161 |
| October | 165 | 155 | - | - | - | 320 |
| November | 153 | 99 | 1 | - | 1 | 254 |
| December | 93 | 39 | 2 | - | - | 134 |
| 2017 |  |  |  |  |  |  |
| January | 111 | 72 | 1 | - | - | 184 |
| February | 211 | 85 | - | - | - | 296 |
| March | 121 | 111 | - | - | 10 | 242 |


| TOTAL |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2013-14 | 111938 | 86010 | 1006 | 668 | 90 | 199712 |
| 2014-15 | 119170 | 109168 | 1266 | 1081 | 164 | 230849 |
| 2015-16 | 119816 | 115651 | 1651 | 1010 | 111 | 238239 |
| 2016 |  |  |  |  |  |  |
| April | 9693 | 10993 | 230 | 413 | 7 | 21336 |
| May | 10944 | 10268 | 108 | 74 | 11 | 21405 |
| June | 10371 | 8129 | 52 | 43 | 8 | 18603 |
| July | 9932 | 11851 | 86 | 220 | 18 | 22107 |
| August | 10862 | 11446 | 85 | 14 | 15 | 22422 |
| September | 10343 | 9399 | 83 | 22 | 7 | 19854 |
| October | 9624 | 7063 | 136 | 11 | 14 | 16848 |
| November | 10342 | 8278 | 82 | 21 | 17 | 18740 |
| December | 7859 | 8784 | 73 | 218 | 8 | 16942 |
| 2017 |  |  |  |  |  |  |
| January | 6728 | 6833 | 36 | 10 | 5 | 13612 |
| February | 9168 | 8274 | 66 | 51 | 19 | 17578 |
| March | 9972 | 6939 | 78 | 141 | 16 | 17146 |

- nil or rounded to zero (including null cells)

DWELLING UNITS APPROVED IN NEW RESIDENTIAL BUILDINGS, Number and value:
10

(a) Excludes dwellings in non-residential buildings.

|  | New <br> residential building | Alterations and additions including conversions to residential buildings | Total residential building | Nonresidential building | Total building |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Period | \$m | \$m | \$m | \$m | \$m |
| ORIGINAL |  |  |  |  |  |
| 2013-14 | 51788.4 | 6880.9 | 58669.3 | 36967.7 | 95637.0 |
| 2014-15 | 60816.6 | 7529.2 | 68345.8 | 31882.1 | 100227.9 |
| 2015-16 | 66991.0 | 7896.7 | 74887.8 | 36683.5 | 111571.3 |
| 2016 |  |  |  |  |  |
| April | 6185.4 | 764.9 | 6950.4 | 3148.6 | 10099.0 |
| May | 6062.2 | 722.9 | 6785.1 | 3275.2 | 10060.3 |
| June | 5354.6 | 690.5 | 6045.1 | 3690.3 | 9735.4 |
| July | 6481.0 | 656.6 | 7137.6 | 3582.8 | 10720.4 |
| August | 6510.7 | 668.2 | 7178.9 | 3242.2 | 10421.1 |
| September | 6128.5 | 659.6 | 6788.1 | 5474.6 | 12262.7 |
| October | 4895.3 | 684.8 | 5580.1 | 2902.9 | 8482.9 |
| November | 5285.9 | 654.2 | 5940.1 | 3143.8 | 9083.9 |
| December | 4778.7 | 630.8 | 5409.5 | 2907.2 | 8316.7 |
| 2017 |  |  |  |  |  |
| January | 4366.2 | 440.4 | 4806.6 | 2314.3 | 7120.9 |
| February | 5718.2 | 667.9 | 6386.1 | 3225.5 | 9611.6 |
| March | 4982.6 | 768.7 | 5751.4 | 3274.4 | 9025.8 |
| SEASONALLY ADJUSTED |  |  |  |  |  |
| 2016 |  |  |  |  |  |
| April | 5999.1 | 759.0 | 6758.1 | 3574.9 | 10333.0 |
| May | 5706.9 | 681.6 | 6388.5 | 3144.5 | 9533.0 |
| June | 5593.6 | 656.8 | 6250.4 | 3614.2 | 9864.6 |
| July | 5965.0 | 633.7 | 6598.7 | 3462.3 | 10061.0 |
| August | 6282.6 | 610.2 | 6892.8 | 2974.6 | 9867.3 |
| September | 5579.0 | 597.2 | 6176.2 | 5689.9 | 11866.0 |
| October | 4673.0 | 665.4 | 5338.4 | 3010.5 | 8348.9 |
| November | 5013.8 | 637.3 | 5651.1 | 2853.2 | 8504.3 |
| December | 4984.0 | 741.4 | 5725.4 | 2954.2 | 8679.6 |
| 2017 |  |  |  |  |  |
| January | 5313.0 | 603.4 | 5916.5 | 2452.4 | 8368.9 |
| February | 6236.3 | 688.3 | 6924.7 | 3338.1 | 10262.7 |
| March | 4783.4 | 703.9 | 5487.3 | 3188.4 | 8675.6 |
| TREND |  |  |  |  |  |
| 2016 |  |  |  |  |  |
| April | 5783.7 | 661.8 | 6445.6 | 3103.3 | 9548.9 |
| May | 5882.2 | 659.1 | 6541.2 | 3276.6 | 9817.9 |
| June | 5913.2 | 648.4 | 6561.6 | 3478.3 | 10040.0 |
| July | 5842.1 | 636.9 | 6479.0 | 3633.9 | 10112.9 |
| August | 5668.0 | 629.8 | 6297.8 | 3675.1 | 9972.9 |
| September | 5465.5 | 630.6 | 6096.1 | 3583.8 | 9680.0 |
| October | 5287.0 | 638.7 | 5925.7 | 3401.4 | 9327.1 |
| November | 5166.6 | 651.8 | 5818.4 | 3196.7 | 9015.1 |
| December | 5120.3 | 664.6 | 5784.8 | 3024.5 | 8809.3 |
| 2017 |  |  |  |  |  |
| January | 5132.7 | 674.7 | 5807.4 | 2923.5 | 8730.9 |
| February | 5154.8 | 683.1 | 5837.9 | 2892.2 | 8730.1 |
| March | 5209.2 | 689.9 | 5899.1 | 2836.4 | 8735.5 |


|  | New residential building | Alterations and additions including conversions to residential buildings | Total residential building | Non-residential building | Total building |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Period | \% | \% | \% | \% | \% |
| ORIGINAL |  |  |  |  |  |
| 2013-14 | 22.3 | 1.2 | 19.4 | 4.3 | 13.1 |
| 2014-15 | 17.4 | 9.4 | 16.5 | -13.8 | 4.8 |
| 2015-16 | 10.2 | 4.9 | 9.6 | 15.1 | 11.3 |
| 2016 |  |  |  |  |  |
| April | 11.2 | 18.3 | 12.0 | 22.6 | 15.1 |
| May | -2.0 | -5.5 | -2.4 | 4.0 | -0.4 |
| June | -11.7 | -4.5 | -10.9 | 12.7 | -3.2 |
| July | 21.0 | -4.9 | 18.1 | -2.9 | 10.1 |
| August | 0.5 | 1.8 | 0.6 | -9.5 | -2.8 |
| September | -5.9 | -1.3 | -5.4 | 68.9 | 17.7 |
| October | -20.1 | 3.8 | -17.8 | -47.0 | -30.8 |
| November | 8.0 | -4.5 | 6.5 | 8.3 | 7.1 |
| December | -9.6 | -3.6 | -8.9 | -7.5 | -8.4 |
| 2017 |  |  |  |  |  |
| January | -8.6 | -30.2 | -11.1 | -20.4 | -14.4 |
| February | 31.0 | 51.7 | 32.9 | 39.4 | 35.0 |
| March | -12.9 | 15.1 | -9.9 | 1.5 | -6.1 |
| SEASONALLY ADJUSTED |  |  |  |  |  |
| 2016 |  |  |  |  |  |
| April | 2.8 | 18.8 | 4.4 | 40.3 | 14.5 |
| May | -4.9 | -10.2 | -5.5 | -12.0 | -7.7 |
| June | -2.0 | -3.6 | -2.2 | 14.9 | 3.5 |
| July | 6.6 | -3.5 | 5.6 | -4.2 | 2.0 |
| August | 5.3 | -3.7 | 4.5 | -14.1 | -1.9 |
| September | -11.2 | -2.1 | -10.4 | 91.3 | 20.3 |
| October | -16.2 | 11.4 | -13.6 | -47.1 | -29.6 |
| November | 7.3 | -4.2 | 5.9 | -5.2 | 1.9 |
| December | -0.6 | 16.3 | 1.3 | 3.5 | 2.1 |
| 2017 |  |  |  |  |  |
| January | 6.6 | -18.6 | 3.3 | -17.0 | -3.6 |
| February | 17.4 | 14.1 | 17.0 | 36.1 | 22.6 |
| March | -23.3 | 2.3 | -20.8 | -4.5 | -15.5 |
| TREND |  |  |  |  |  |
| 2016 |  |  |  |  |  |
| April | 1.9 | 0.7 | 1.7 | 3.1 | 2.2 |
| May | 1.7 | -0.4 | 1.5 | 5.6 | 2.8 |
| June | 0.5 | -1.6 | 0.3 | 6.2 | 2.3 |
| July | -1.2 | -1.8 | -1.3 | 4.5 | 0.7 |
| August | -3.0 | -1.1 | -2.8 | 1.1 | -1.4 |
| September | -3.6 | 0.1 | -3.2 | -2.5 | -2.9 |
| October | -3.3 | 1.3 | -2.8 | -5.1 | -3.6 |
| November | -2.3 | 2.1 | -1.8 | -6.0 | -3.3 |
| December | -0.9 | 2.0 | -0.6 | -5.4 | -2.3 |
| 2017 |  |  |  |  |  |
| January | 0.2 | 1.5 | 0.4 | -3.3 | -0.9 |
| February | 0.4 | 1.3 | 0.5 | -1.1 | - |
| March | 1.1 | 1.0 | 1.0 | -1.9 | 0.1 |


|  | NSW | Vic. | Qld | SA | WA | Tas. | NT | ACT | Aust. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m |
| ORIGINAL |  |  |  |  |  |  |  |  |  |
| 2013-14 | 28971.5 | 25830.4 | 17515.2 | 4327.1 | 14313.8 | 1286.0 | 1374.3 | 2018.7 | 95637.0 |
| 2014-15 | 29115.5 | 29264.4 | 19147.7 | 4348.8 | 13641.7 | 1248.3 | 1529.5 | 1932.0 | 100227.9 |
| 2015-16 | 35641.9 | 31367.1 | 22265.9 | 5439.0 | 11803.1 | 1275.9 | 1304.8 | 2473.8 | 111571.3 |
| 2016 |  |  |  |  |  |  |  |  |  |
| April | 3350.8 | 2616.8 | 2056.0 | 577.1 | 1118.6 | 115.3 | 147.7 | 116.6 | 10099.0 |
| May | 3516.7 | 2647.3 | 1711.7 | 372.7 | 1221.6 | 108.7 | 124.4 | 357.2 | 10060.3 |
| June | 3120.6 | 2917.5 | 2074.1 | 419.3 | 899.8 | 87.2 | 101.3 | 115.7 | 9735.4 |
| July | 3791.0 | 2951.4 | 1793.3 | 630.4 | 1135.8 | 67.2 | 170.6 | 180.6 | 10720.4 |
| August | 3657.1 | 3177.6 | 1943.0 | 332.1 | 912.0 | 144.5 | 50.8 | 204.0 | 10421.1 |
| September | 5057.8 | 3694.6 | 1846.6 | 372.4 | 876.4 | 70.4 | 92.7 | 251.7 | 12262.7 |
| October | 2594.5 | 2205.3 | 2209.7 | 388.8 | 782.7 | 72.5 | 95.9 | 133.4 | 8482.9 |
| November | 2842.1 | 2899.3 | 1469.5 | 482.5 | 1066.2 | 86.6 | 63.1 | 174.5 | 9083.9 |
| December | 2265.6 | 2975.1 | 1223.5 | 638.3 | 917.9 | 106.7 | 52.1 | 137.4 | 8316.7 |
| 2017 |  |  |  |  |  |  |  |  |  |
| January | 2578.4 | 2229.7 | 1039.9 | 400.0 | 650.5 | 58.2 | 53.8 | 110.4 | 7120.9 |
| February | 2662.1 | 3343.6 | 2280.2 | 274.5 | 750.8 | 147.0 | 34.5 | 119.0 | 9611.6 |
| March | 3268.1 | 2724.8 | 1473.6 | 412.8 | 814.7 | 102.5 | 71.6 | 157.6 | 9025.8 |

SEASONALLY ADJUSTED

| 2016 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| April | 3575.5 | 2600.8 | 2032.3 | 516.0 | 1193.2 | na | na | na | 10333.0 |
| May | 3307.5 | 2609.6 | 1665.6 | 377.9 | 1176.9 | na | na | na | 9533.0 |
| June | 3177.3 | 2972.6 | 1896.2 | 432.7 | 893.7 | na | na | na | 9864.6 |
| July | 3363.0 | 2800.8 | 1744.0 | 577.0 | 1042.9 | na | na | na | 10061.0 |
| August | 3626.5 | 3005.1 | 1798.2 | 333.4 | 820.0 | na | na | na | 9867.3 |
| September | 4654.6 | 3539.3 | 1613.2 | 367.4 | 894.3 | na | na | na | 11866.0 |
| October | 2569.1 | 2219.7 | 2048.0 | 342.4 | 771.3 | na | na | na | 8348.9 |
| November | 2658.7 | 2791.8 | 1402.7 | 422.3 | 958.4 | na | na | na | 8504.3 |
| December | 2213.7 | 3180.1 | 1496.5 | 616.3 | 919.5 | na | na | na | 8679.6 |
| 2017 |  |  |  |  |  |  |  |  |  |
| January | 2860.5 | 2789.2 | 1267.6 | 449.4 | 788.7 | na | na | na | 8368.9 |
| February | 3063.0 | 3058.1 | 2419.7 | 327.0 | 847.0 | na | na | na | 10262.7 |
| March | 3286.7 | 2554.2 | 1411.8 | 414.9 | 793.1 | na | na | na | 8675.6 |

## TREND

| 2016 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| April | 3156.9 | 2612.0 | 1848.5 | 474.6 | 1014.0 | na | na | na | 9548.9 |
| May | 3334.9 | 2708.0 | 1830.5 | 471.8 | 1019.7 | na | na | na | 9817.9 |
| June | 3484.5 | 2816.1 | 1816.8 | 450.8 | 997.0 | na | na | na | 10040.0 |
| July | 3527.5 | 2905.7 | 1806.0 | 422.0 | 958.4 | na | na | na | 10112.9 |
| August | 3440.7 | 2941.5 | 1774.0 | 406.2 | 915.4 | na | na | na | 9972.9 |
| September | 3258.6 | 2943.2 | 1725.2 | 407.3 | 883.7 | na | na | na | 9680.0 |
| October | 3044.2 | 2918.6 | 1667.5 | 418.6 | 868.6 | na | na | na | 9327.1 |
| November | 2853.9 | 2889.5 | 1609.6 | 431.1 | 866.1 | na | na | na | 9015.1 |
| December | 2736.4 | 2870.6 | 1562.7 | 440.9 | 860.5 | na | na | na | 8809.3 |
| 2017 |  |  |  |  |  |  |  |  |  |
| January | 2715.1 | 2855.0 | 1532.1 | 443.3 | 849.8 | na | na | na | 8730.9 |
| February | 2753.9 | 2831.3 | 1514.5 | 438.8 | 837.9 | na | na | na | 8730.1 |
| March | 2820.7 | 2796.2 | 1510.6 | 425.1 | 820.2 | na | na | na | 8735.5 |

na not available

|  | NSW | Vic. | Qld | SA | WA | Tas. | NT | ACT | Aust. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period | \% | \% | \% | \% | \% | \% | \% | \% | \% |
| ORIGINAL |  |  |  |  |  |  |  |  |  |
| 2013-14 | 31.6 | 9.6 | 0.9 | 3.2 | 10.3 | 29.4 | -14.4 | 7.3 | 13.1 |
| 2014-15 | 0.5 | 13.3 | 9.3 | 0.5 | -4.7 | -2.9 | 11.3 | -4.3 | 4.8 |
| 2015-16 | 22.4 | 7.2 | 16.3 | 25.1 | -13.5 | 2.2 | -14.7 | 28.0 | 11.3 |
| 2016 |  |  |  |  |  |  |  |  |  |
| April | 15.7 | 6.3 | 20.6 | 15.6 | 27.9 | 15.1 | 63.4 | -21.8 | 15.1 |
| May | 4.9 | 1.2 | -16.7 | -35.4 | 9.2 | -5.7 | -15.7 | 206.3 | -0.4 |
| June | -11.3 | 10.2 | 21.2 | 12.5 | -26.3 | -19.8 | -18.6 | -67.6 | -3.2 |
| July | 21.5 | 1.2 | -13.5 | 50.4 | 26.2 | -23.0 | 68.5 | 56.1 | 10.1 |
| August | -3.5 | 7.7 | 8.3 | -47.3 | -19.7 | 114.9 | -70.2 | 12.9 | -2.8 |
| September | 38.3 | 16.3 | -5.0 | 12.1 | -3.9 | -51.3 | 82.6 | 23.4 | 17.7 |
| October | -48.7 | -40.3 | 19.7 | 4.4 | -10.7 | 3.0 | 3.4 | -47.0 | -30.8 |
| November | 9.5 | 31.5 | -33.5 | 24.1 | 36.2 | 19.4 | -34.2 | 30.8 | 7.1 |
| December | -20.3 | 2.6 | -16.7 | 32.3 | -13.9 | 23.2 | -17.5 | -21.3 | -8.4 |
| 2017 |  |  |  |  |  |  |  |  |  |
| January | 13.8 | -25.1 | -15.0 | -37.3 | -29.1 | -45.4 | 3.3 | -19.7 | -14.4 |
| February | 3.2 | 50.0 | 119.3 | -31.4 | 15.4 | 152.4 | -35.9 | 7.8 | 35.0 |
| March | 22.8 | -18.5 | -35.4 | 50.4 | 8.5 | -30.2 | 107.9 | 32.5 | -6.1 |

## SEASONALLY ADJUSTED

| 2016 |  |  |  |  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | :--- | :--- | :--- | ---: |
| April | 15.5 | 3.5 | 12.7 | -2.1 | 30.0 | na | na | na | $\mathbf{1 4 . 5}$ |
| May | -7.5 | 0.3 | -18.0 | -26.8 | -1.4 | na | na | na | $\mathbf{- 7 . 7}$ |
| June | -3.9 | 13.9 | 13.8 | 14.5 | -24.1 | na | na | na | $\mathbf{3 . 5}$ |
| July | 5.8 | -5.8 | -8.0 | 33.3 | 16.7 | na | na | na | $\mathbf{2 . 0}$ |
| August | 7.8 | 7.3 | 3.1 | -42.2 | -21.4 | na | na | na | $\mathbf{- 1 . 9}$ |
| September | 28.3 | 17.8 | -10.3 | 10.2 | 9.1 | na | na | na | $\mathbf{2 0 . 3}$ |
| October | -44.8 | -37.3 | 27.0 | -6.8 | -13.7 | na | na | na | $\mathbf{- 2 9 . 6}$ |
| November | 3.5 | 25.8 | -31.5 | 23.3 | 24.3 | na | na | na | $\mathbf{1 . 9}$ |
| December | -16.7 | 13.9 | 6.7 | 46.0 | -4.1 | na | na | na | $\mathbf{2 . 1}$ |
| $\mathbf{2 0 1 7}$ |  |  |  |  |  |  |  |  |  |
| January | 29.2 | -12.3 | -15.3 | -27.1 | -14.2 | na | na | na | $\mathbf{- 3 . 6}$ |
| February | 7.1 | 9.6 | 90.9 | -27.2 | 7.4 | na | na | na | $\mathbf{2 2 . 6}$ |
| March | 7.3 | -16.5 | -41.7 | 26.9 | -6.4 | na | na | na | $\mathbf{- 1 5 . 5}$ |

TREND

| 2016 |  |  |  |  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| $\quad$ April | 4.7 | 1.3 | -1.3 | 1.4 | 3.4 | na | na | na | $\mathbf{2 . 2}$ |
| May | 5.6 | 3.7 | -1.0 | -0.6 | 0.6 | na | na | na | $\mathbf{2 . 8}$ |
| June | 4.5 | 4.0 | -0.7 | -4.4 | -2.2 | na | na | na | $\mathbf{2 . 3}$ |
| July | 1.2 | 3.2 | -0.6 | -6.4 | -3.9 | na | na | na | $\mathbf{0 . 7}$ |
| August | -2.5 | 1.2 | -1.8 | -3.7 | -4.5 | na | na | na | $\mathbf{- 1 . 4}$ |
| September | -5.3 | 0.1 | -2.7 | 0.3 | -3.5 | na | na | na | $\mathbf{- 2 . 9}$ |
| October | -6.6 | -0.8 | -3.3 | 2.8 | -1.7 | na | na | na | $\mathbf{- 3 . 6}$ |
| November | -6.3 | -1.0 | -3.5 | 3.0 | -0.3 | na | na | na | $\mathbf{- 3 . 3}$ |
| December | -4.1 | -0.7 | -2.9 | 2.3 | -0.6 | na | na | na | $\mathbf{- 2 . 3}$ |
| $\mathbf{2 0 1 7}$ |  |  |  |  |  |  |  |  |  |
| January | -0.8 | -0.5 | -2.0 | 0.5 | -1.2 | na | na | na | $\mathbf{- 0 . 9}$ |
| February | 1.4 | -0.8 | -1.1 | -1.0 | -1.4 | na | na | na | - |
| March | 2.4 | -1.2 | -0.3 | -3.1 | -2.1 | na | na | na | $\mathbf{0 . 1}$ |

[^4]na not available

|  | NSW | Vic. | Qld | SA | WA | Tas. | NT | ACT | Aust. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m |
| ORIGINAL |  |  |  |  |  |  |  |  |  |
| 2013-14 | 16543.1 | 16871.3 | 11039.8 | 2792.7 | 8840.5 | 596.1 | 674.9 | 1310.7 | 58669.3 |
| 2014-15 | 19737.7 | 20524.4 | 13074.8 | 2883.2 | 9469.5 | 769.7 | 645.7 | 1240.5 | 68345.7 |
| 2015-16 | 24511.7 | 22241.6 | 14953.2 | 3244.9 | 7249.5 | 718.7 | 632.6 | 1335.4 | 74887.7 |
| 2016 |  |  |  |  |  |  |  |  |  |
| April | 2357.3 | 2036.1 | 1512.6 | 282.0 | 575.1 | 63.8 | 43.4 | 80.1 | 6950.4 |
| May | 2499.6 | 2006.2 | 1163.6 | 271.5 | 499.9 | 68.2 | 82.6 | 193.5 | 6785.1 |
| June | 1884.8 | 1960.2 | 1218.5 | 290.4 | 511.6 | 51.1 | 46.9 | 81.6 | 6045.1 |
| July | 2639.8 | 2121.4 | 1251.7 | 237.3 | 662.9 | 47.0 | 26.6 | 151.0 | 7137.6 |
| August | 2698.3 | 2136.5 | 1295.2 | 247.2 | 539.4 | 59.2 | 35.4 | 167.6 | 7178.9 |
| September | 2418.3 | 2012.4 | 1246.3 | 263.6 | 519.9 | 50.6 | 52.1 | 224.8 | 6788.1 |
| October | 1985.2 | 1609.3 | 1015.3 | 251.7 | 520.3 | 49.6 | 54.0 | 94.6 | 5580.1 |
| November | 1891.6 | 1923.9 | 985.5 | 249.5 | 653.2 | 53.6 | 43.7 | 139.2 | 5940.1 |
| December | 1631.4 | 2076.1 | 804.7 | 218.1 | 481.8 | 56.9 | 19.7 | 120.7 | 5409.5 |
| 2017 |  |  |  |  |  |  |  |  |  |
| January | 1660.6 | 1743.0 | 688.9 | 213.3 | 367.4 | 43.7 | 32.7 | 56.9 | 4806.6 |
| February | 1980.5 | 1996.7 | 1594.6 | 199.0 | 453.7 | 52.2 | 17.3 | 92.1 | 6386.1 |
| March | 1775.6 | 1952.9 | 1048.1 | 252.1 | 506.7 | 57.0 | 26.4 | 132.6 | 5751.4 |


| SEASONALLY ADJUSTED |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2016 |  |  |  |  |  |  |  |  |  |
| April | 2471.4 | 1874.6 | 1379.4 | 282.1 | 561.8 | na | na | na | 6758.1 |
| May | 2271.2 | 1952.4 | 1145.6 | 259.0 | 455.1 | na | na | na | 6388.5 |
| June | 2106.8 | 2023.4 | 1126.5 | 286.0 | 527.5 | na | na | na | 6250.4 |
| July | 2326.0 | 1995.0 | 1213.8 | 249.1 | 613.8 | na | na | na | 6598.7 |
| August | 2689.4 | 1981.8 | 1234.0 | 238.0 | 540.1 | na | na | na | 6892.8 |
| September | 2190.1 | 1909.0 | 1054.5 | 241.5 | 499.2 | na | na | na | 6176.2 |
| October | 1834.7 | 1577.2 | 994.2 | 225.1 | 494.9 | na | na | na | 5338.4 |
| November | 1854.3 | 1848.0 | 918.6 | 231.1 | 575.5 | na | na | na | 5651.1 |
| December | 1515.8 | 2253.1 | 966.1 | 240.9 | 519.6 | na | na | na | 5725.4 |
| 2017 |  |  |  |  |  |  |  |  |  |
| January | 1898.4 | 2279.1 | 840.4 | 239.3 | 456.9 | na | na | na | 5916.5 |
| February | 2296.7 | 1953.0 | 1777.4 | 236.8 | 469.5 | na | na | na | 6924.7 |
| March | 1834.1 | 1783.7 | 945.4 | 235.2 | 481.6 | na | na | na | 5487.3 |

## TREND

| 2016 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| April | 2206.3 | 1878.5 | 1274.7 | 284.0 | 559.7 | na | na | na | 6445.6 |
| May | 2306.8 | 1932.8 | 1245.2 | 278.5 | 546.0 | na | na | na | 6541.2 |
| June | 2372.0 | 1951.5 | 1211.9 | 267.6 | 535.9 | na | na | na | 6561.6 |
| July | 2361.5 | 1935.2 | 1173.4 | 255.1 | 533.8 | na | na | na | 6479.0 |
| August | 2267.8 | 1905.7 | 1120.8 | 244.3 | 535.8 | na | na | na | 6297.8 |
| September | 2138.6 | 1893.4 | 1063.6 | 237.2 | 535.7 | na | na | na | 6096.1 |
| October | 2006.9 | 1910.5 | 1017.4 | 234.3 | 529.1 | na | na | na | 5925.7 |
| November | 1905.3 | 1952.2 | 986.1 | 233.7 | 516.3 | na | na | na | 5818.4 |
| December | 1853.2 | 1999.6 | 975.3 | 234.9 | 503.6 | na | na | na | 5784.8 |
| 2017 |  |  |  |  |  |  |  |  |  |
| January | 1855.4 | 2028.8 | 984.1 | 236.2 | 492.6 | na | na | na | 5807.4 |
| February | 1881.5 | 2032.3 | 1000.8 | 237.0 | 482.8 | na | na | na | 5837.9 |
| March | 1942.5 | 2021.8 | 1026.3 | 237.4 | 474.6 | na | na | na | 5899.1 |

[^5]|  | NSW | Vic. | Qld | SA | WA | Tas. | NT | ACT | Aust. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m |
|  | ORIGINAL |  |  |  |  |  |  |  |  |
| 2013-14 | 12428.1 | 8959.2 | 6475.4 | 1534.4 | 5473.3 | 690.0 | 699.3 | 708.0 | 36967.7 |
| 2014-15 | 9377.7 | 8739.9 | 6072.9 | 1465.5 | 4172.1 | 478.7 | 883.9 | 691.5 | 31882.1 |
| 2015-16 | 11130.3 | 9125.5 | 7312.5 | 2194.2 | 4553.6 | 557.0 | 672.1 | 1138.3 | 36683.5 |
| 2016 |  |  |  |  |  |  |  |  |  |
| April | 993.5 | 580.8 | 543.4 | 295.2 | 543.5 | 51.5 | 104.3 | 36.5 | 3148.6 |
| May | 1017.0 | 641.1 | 548.1 | 101.3 | 721.7 | 40.6 | 41.9 | 163.6 | 3275.2 |
| June | 1235.8 | 957.3 | 855.6 | 128.9 | 388.2 | 36.2 | 54.4 | 34.1 | 3690.3 |
| July | 1151.2 | 830.1 | 541.7 | 393.1 | 473.0 | 20.2 | 144.0 | 29.6 | 3582.8 |
| August | 958.8 | 1041.1 | 647.8 | 84.9 | 372.6 | 85.2 | 15.3 | 36.4 | 3242.2 |
| September | 2639.5 | 1682.3 | 600.3 | 108.7 | 356.5 | 19.8 | 40.6 | 27.0 | 5474.6 |
| October | 609.3 | 596.1 | 1194.4 | 137.1 | 262.5 | 22.9 | 41.8 | 38.8 | 2902.9 |
| November | 950.5 | 975.4 | 484.1 | 233.1 | 413.0 | 33.0 | 19.4 | 35.3 | 3143.8 |
| December | 634.3 | 899.0 | 418.7 | 420.2 | 436.1 | 49.8 | 32.3 | 16.7 | 2907.2 |
| 2017 |  |  |  |  |  |  |  |  |  |
| January | 917.8 | 486.7 | 351.0 | 186.7 | 283.1 | 14.5 | 21.1 | 53.5 | 2314.3 |
| February | 681.6 | 1346.9 | 685.6 | 75.5 | 297.1 | 94.8 | 17.2 | 26.9 | 3225.5 |
| March | 1492.5 | 771.9 | 425.5 | 160.7 | 308.0 | 45.6 | 45.2 | 25.0 | 3274.4 |

SEASONALLY ADJUSTED

| 2016 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| April | 1104.0 | 726.2 | 653.0 | 233.9 | 631.4 | na | na | na | 3574.9 |
| May | 1036.3 | 657.3 | 520.0 | 118.9 | 721.8 | na | na | na | 3144.5 |
| June | 1070.4 | 949.1 | 769.7 | 146.7 | 366.2 | na | na | na | 3614.2 |
| July | 1037.0 | 805.7 | 530.2 | 327.9 | 429.1 | na | na | na | 3462.3 |
| August | 937.1 | 1023.3 | 564.2 | 95.4 | 279.8 | na | na | na | 2974.6 |
| September | 2464.4 | 1630.2 | 558.7 | 125.9 | 395.0 | na | na | na | 5689.9 |
| October | 734.4 | 642.5 | 1053.9 | 117.3 | 276.4 | na | na | na | 3010.5 |
| November | 804.4 | 943.8 | 484.1 | 191.2 | 383.0 | na | na | na | 2853.2 |
| December | 697.9 | 927.0 | 530.4 | 375.4 | 399.9 | na | na | na | 2954.2 |
| 2017 |  |  |  |  |  |  |  |  |  |
| January | 962.1 | 510.1 | 427.3 | 210.1 | 331.8 | na | na | na | 2452.4 |
| February | 766.2 | 1105.1 | 642.3 | 90.1 | 377.5 | na | na | na | 3338.1 |
| March | 1452.5 | 770.4 | 466.4 | 179.8 | 311.5 | na | na | na | 3188.4 |


| TREND |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2016 |  |  |  |  |  |  |  |  |  |
| April | 950.6 | 733.5 | 573.8 | 190.6 | 454.3 | na | na | na | 3103.3 |
| May | 1028.1 | 775.2 | 585.3 | 193.2 | 473.7 | na | na | na | 3276.6 |
| June | 1112.6 | 864.6 | 604.9 | 183.2 | 461.1 | na | na | na | 3478.3 |
| July | 1166.0 | 970.5 | 632.6 | 166.9 | 424.6 | na | na | na | 3633.9 |
| August | 1172.8 | 1035.8 | 653.1 | 161.9 | 379.6 | na | na | na | 3675.1 |
| September | 1120.0 | 1049.8 | 661.6 | 170.1 | 348.0 | na | na | na | 3583.8 |
| October | 1037.4 | 1008.1 | 650.0 | 184.3 | 339.5 | na | na | na | 3401.4 |
| November | 948.5 | 937.3 | 623.6 | 197.4 | 349.8 | na | na | na | 3196.7 |
| December | 883.1 | 871.0 | 587.4 | 205.9 | 356.9 | na | na | na | 3024.5 |
| 2017 |  |  |  |  |  |  |  |  |  |
| January | 859.7 | 826.1 | 548.0 | 207.1 | 357.1 | na | na | na | 2923.5 |
| February | 872.5 | 799.0 | 513.8 | 201.9 | 355.1 | na | na | na | 2892.2 |
| March | 878.2 | 774.4 | 484.2 | 187.7 | 345.6 | na | na | na | 2836.4 |

[^6]|  |  | Alterations and | Alterations and |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{array}{r} \text { New } \\ \text { houses } \end{array}$ | New other residential | additions creating dwellings | additions not creating dwellings | Conversions | Total residential building | Non-residential building | Tota building |

Period
\$m \$m
\$m \$m
\$m
\$m
\$m
\$m

| PRIVATE SECTOR |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2013-14 | 30147.2 | 20855.0 | 126.4 | 6440.1 | 157.4 | 57726.2 | 28671.7 | 86397.9 |
| 2014-15 | 32971.8 | 26937.4 | 212.4 | 6910.8 | 272.6 | 67305.0 | 25106.6 | 92411.6 |
| 2015-16 | 34665.3 | 31411.7 | 312.2 | 7159.9 | 294.9 | 73844.0 | 27003.0 | 100847.0 |
| 2016 |  |  |  |  |  |  |  |  |
| April | 2871.5 | 3267.1 | 40.3 | 590.2 | 120.9 | 6889.9 | 2279.8 | 9169.7 |
| May | 3171.1 | 2799.1 | 14.8 | 675.3 | 26.0 | 6686.3 | 2734.6 | 9420.8 |
| June | 3030.7 | 2254.6 | 5.7 | 664.4 | 11.6 | 5967.0 | 2296.4 | 8263.4 |
| July | 2898.6 | 3517.3 | 12.2 | 598.3 | 42.2 | 7068.6 | 2589.7 | 9658.2 |
| August | 3200.7 | 3188.8 | 13.3 | 647.1 | 1.6 | 7051.5 | 2447.1 | 9498.6 |
| September | 3053.3 | 3036.9 | 12.0 | 632.3 | 1.1 | 6735.5 | 4582.7 | 11318.2 |
| October | 2895.9 | 1920.6 | 41.5 | 629.3 | 1.0 | 5488.3 | 2388.0 | 7876.3 |
| November | 3076.2 | 2137.4 | 11.3 | 621.7 | 2.7 | 5849.4 | 2598.1 | 8447.4 |
| December | 2381.6 | 2365.1 | 23.8 | 505.8 | 74.1 | 5350.3 | 2201.4 | 7551.7 |
| 2017 |  |  |  |  |  |  |  |  |
| January | 2057.5 | 2261.5 | 3.0 | 417.5 | 1.3 | 4740.8 | 1712.3 | 6453.1 |
| February | 2762.6 | 2881.5 | 12.0 | 621.0 | 15.9 | 6293.0 | 2371.6 | 8664.7 |
| March | 3055.1 | 1868.6 | 20.0 | 712.1 | 10.3 | 5666.1 | 2274.1 | 7940.2 |

## PUBLIC SECTOR

| 2013-14 | 449.0 | 337.2 | 4.8 | 149.7 | 2.4 | 943.1 | 8296.0 | 9239.1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2014-15 | 486.7 | 420.7 | 7.5 | 123.8 | 2.1 | 1040.8 | 6775.5 | 7816.3 |
| 2015-16 | 402.8 | 511.3 | 0.4 | 128.8 | 0.5 | 1043.8 | 9680.5 | 10724.3 |
| 2016 |  |  |  |  |  |  |  |  |
| April | 31.1 | 15.7 | - | 13.6 | - | 60.4 | 868.9 | 929.3 |
| May | 53.8 | 38.3 | - | 6.8 | - | 98.9 | 540.6 | 639.5 |
| June | 54.1 | 15.2 | - | 8.8 | - | 78.1 | 1393.9 | 1472.1 |
| July | 38.4 | 26.8 | - | 3.8 | - | 69.0 | 993.1 | 1062.2 |
| August | 51.7 | 69.5 | - | 5.9 | 0.2 | 127.3 | 795.1 | 922.4 |
| September | 23.7 | 14.6 | - | 14.3 | - | 52.5 | 891.9 | 944.4 |
| October | 42.8 | 36.0 | - | 13.0 | - | 91.8 | 514.9 | 606.6 |
| November | 45.1 | 27.1 | 0.2 | 18.3 | - | 90.7 | 545.7 | 636.4 |
| December | 24.6 | 7.4 | 0.1 | 27.1 | - | 59.2 | 705.8 | 765.0 |
| 2017 |  |  |  |  |  |  |  |  |
| January | 31.4 | 15.8 | - | 18.6 | - | 65.9 | 602.0 | 667.9 |
| February | 54.2 | 19.8 | - | 19.0 | - | 93.1 | 853.9 | 947.0 |
| March | 30.8 | 28.2 | - | 26.3 | - | 85.3 | 1000.3 | 1085.6 |


| TOTAL |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2013-14 | 30596.2 | 21192.3 | 131.2 | 6589.8 | 159.9 | 58669.3 | 36967.7 | 95637.0 |
| 2014-15 | 33458.5 | 27358.1 | 219.9 | 7034.7 | 274.7 | 68345.8 | 31882.1 | 100227.9 |
| 2015-16 | 35068.1 | 31922.9 | 312.6 | 7288.7 | 295.4 | 74887.8 | 36683.5 | 111571.3 |
| 2016 |  |  |  |  |  |  |  |  |
| April | 2902.6 | 3282.8 | 40.3 | 603.8 | 120.9 | 6950.4 | 3148.6 | 10099.0 |
| May | 3224.9 | 2837.4 | 14.8 | 682.1 | 26.0 | 6785.1 | 3275.2 | 10060.3 |
| June | 3084.8 | 2269.8 | 5.7 | 673.2 | 11.6 | 6045.1 | 3690.3 | 9735.4 |
| July | 2936.9 | 3544.1 | 12.2 | 602.1 | 42.2 | 7137.6 | 3582.8 | 10720.4 |
| August | 3252.3 | 3258.4 | 13.3 | 653.0 | 1.8 | 7178.9 | 3242.2 | 10421.1 |
| September | 3077.0 | 3051.5 | 12.0 | 646.5 | 1.1 | 6788.1 | 5474.6 | 12262.7 |
| October | 2938.7 | 1956.6 | 41.5 | 642.3 | 1.0 | 5580.1 | 2902.9 | 8482.9 |
| November | 3121.4 | 2164.5 | 11.5 | 640.0 | 2.7 | 5940.1 | 3143.8 | 9083.9 |
| December | 2406.2 | 2372.4 | 23.8 | 532.9 | 74.1 | 5409.5 | 2907.2 | 8316.7 |
| 2017 |  |  |  |  |  |  |  |  |
| January | 2088.9 | 2277.3 | 3.0 | 436.1 | 1.3 | 4806.6 | 2314.3 | 7120.9 |
| February | 2816.8 | 2901.4 | 12.0 | 640.0 | 15.9 | 6386.1 | 3225.5 | 9611.6 |
| March | 3085.9 | 1896.8 | 20.0 | 738.4 | 10.3 | 5751.4 | 3274.4 | 9025.8 |

[^7]


## SEASONALLY ADJUSTED (\$m)

| 2015 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| September Qtr | 8429.8 | 7489.8 | 15919.7 | 1850.4 | 17770.0 | 8804.5 | 26574.5 |
| December Qtr | 8450.5 | 7648.4 | 16098.9 | 1889.0 | 17987.9 | 9024.7 | 27012.6 |
| 2016 |  |  |  |  |  |  |  |
| March Qtr | 8657.9 | 8218.7 | 16876.5 | 1871.1 | 18747.6 | 8573.2 | 27320.8 |
| June Qtr | 8512.3 | 7782.0 | 16294.3 | 2028.0 | 18322.3 | 9708.8 | 28031.1 |
| September Qtr | 8337.3 | 9122.0 | 17459.4 | 1758.3 | 19217.7 | 11869.2 | 31087.0 |
| December Qtr | 8156.9 | 5578.8 | 13735.7 | 1920.7 | 15656.4 | 8370.8 | 24027.2 |

## TREND (\$m)

| 2015 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| September Qtr | 8459.4 | 7698.5 | 16162.8 | 1897.6 | 18060.5 | 8567.5 | 26628.0 |
| December Qtr | 8536.4 | 7674.7 | 16210.4 | 1898.2 | 18108.5 | 8679.2 | 26787.6 |
| 2016 |  |  |  |  |  |  |  |
| March Qtr | 8558.9 | 8119.6 | 16677.9 | 1904.0 | 18581.9 | 9294.4 | 27876.3 |
| June Qtr | 8499.7 | 8222.8 | 16723.6 | 1906.4 | 18630.0 | 9925.4 | 28549.9 |
| September Qtr | 8353.0 | 7738.4 | 16092.4 | 1884.5 | 17976.8 | 10171.8 | 28145.7 |
| December Qtr | 8174.5 | 6847.1 | 14980.2 | 1867.9 | 16847.4 | 9899.4 | 26820.6 |

TREND (\% change from previous quarter)

| $\mathbf{2 0 1 5}$ |  |  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| September Qtr | 0.8 | -0.8 | -0.1 | 2.3 | $\mathbf{0 . 7}$ |  |  |
| December Qtr | 0.9 | -0.3 | 0.3 | - | 0.3 | 1.3 | $\mathbf{0 . 6}$ |
| $\mathbf{2 0 1 6}$ | 0.3 |  |  |  |  |  |  |
| March Qtr | -0.7 | 1.3 | 2.9 | 0.3 | 2.6 | 7.1 | $\mathbf{4 . 1}$ |
| June Qtr | -5.9 | -3.8 | 0.1 | 0.3 | 6.8 | $\mathbf{2 . 4}$ |  |
| September Qtr | -1.7 | -1.1 | -3.5 | 2.5 | $\mathbf{- 1 . 4}$ |  |  |
| December Qtr | -2.1 | -1.5 | -6.9 | -0.9 | -6.3 | -2.7 | $\mathbf{- 4 . 7}$ |

[^8]VALUE OF BUILDING APPROVED, States and territories-Chain volume measures(a): Original

|  | NSW | Vic. | Qld | SA | WA | Tas. | NT | ACT | Aust. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m |
| TOTAL RESIDENTIAL BUILDING |  |  |  |  |  |  |  |  |  |
| 2013-14 | 17339.5 | 17382.4 | 11553.0 | 2817.1 | 9045.5 | 607.1 | 680.6 | 1331.9 | 60776.3 |
| 2014-15 | 19737.9 | 20524.5 | 13074.9 | 2883.3 | 9469.6 | 769.6 | 645.6 | 1240.5 | 68345.8 |
| 2015-16 | 23542.9 | 21757.6 | 14437.9 | 3198.1 | 7258.2 | 681.5 | 631.8 | 1319.8 | 72827.8 |
| 2015 |  |  |  |  |  |  |  |  |  |
| September Qtr | 5811.6 | 5371.4 | 3941.6 | 730.3 | 2157.3 | 190.1 | 172.3 | 386.8 | 18761.4 |
| December Qtr | 6396.1 | 5667.1 | 3405.7 | 846.2 | 1815.7 | 166.3 | 181.3 | 202.1 | 18680.5 |
| 2016 |  |  |  |  |  |  |  |  |  |
| March Qtr | 4916.3 | 4875.6 | 3392.1 | 794.5 | 1681.8 | 153.8 | 104.9 | 383.7 | 16302.7 |
| June Qtr | 6419.0 | 5843.5 | 3698.5 | 827.0 | 1603.5 | 171.2 | 173.4 | 347.3 | 19083.3 |
| September Qtr | 7351.6 | 6099.5 | 3573.0 | 730.5 | 1743.3 | 146.1 | 113.8 | 528.7 | 20286.5 |
| December Qtr | 5145.7 | 5414.5 | 2638.3 | 702.2 | 1673.9 | 149.4 | 117.3 | 342.7 | 16184.0 |


| NON-RESIDENTIAL BUILDING |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2013-14 | 12742.3 | 9089.1 | 6826.3 | 1541.0 | 5472.5 | 694.9 | 712.4 | 719.9 | 37803.8 |
| 2014-15 | 9377.7 | 8739.9 | 6072.9 | 1465.4 | 4172.1 | 478.7 | 883.9 | 691.5 | 31882.1 |
| 2015-16 | 10804.2 | 9137.2 | 7072.3 | 2188.3 | 4565.8 | 543.7 | 677.8 | 1121.8 | 36111.2 |
| 2015 |  |  |  |  |  |  |  |  |  |
| September Qtr | 2826.7 | 2007.1 | 1542.6 | 555.7 | 1293.9 | 172.7 | 255.5 | 279.7 | 8933.8 |
| December Qtr | 2484.2 | 2582.8 | 2191.9 | 660.2 | 846.6 | 101.4 | 86.6 | 312.4 | 9266.1 |
| 2016 |  |  |  |  |  |  |  |  |  |
| March Qtr | 2363.8 | 2364.1 | 1483.9 | 451.0 | 767.4 | 146.1 | 130.5 | 301.5 | 8008.4 |
| June Qtr | 3129.6 | 2183.3 | 1853.9 | 521.4 | 1657.9 | 123.4 | 205.3 | 228.1 | 9903.0 |
| September Qtr | 4539.9 | 3592.4 | 1690.2 | 580.0 | 1209.2 | 118.4 | 206.6 | 90.4 | 12027.2 |
| December Qtr | 2055.6 | 2500.1 | 1932.1 | 777.7 | 1118.1 | 100.0 | 96.4 | 87.6 | 8667.6 |


| TOTAL BUILDING |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2013-14 | 30149.3 | 26489.8 | 18372.0 | 4358.5 | 14541.9 | 1304.2 | 1394.0 | 2051.9 | 98663.5 |
| 2014-15 | 29115.5 | 29264.4 | 19147.7 | 4348.8 | 13641.7 | 1248.3 | 1529.5 | 1932.0 | 100227.9 |
| 2015-16 | 34347.1 | 30894.8 | 21510.3 | 5386.4 | 11824.0 | 1225.1 | 1309.6 | 2441.6 | 108939.0 |
| 2015 |  |  |  |  |  |  |  |  |  |
| September Qtr | 8638.2 | 7378.5 | 5484.2 | 1286.0 | 3451.2 | 362.8 | 427.7 | 666.5 | 27695.1 |
| December Qtr | 8880.2 | 8249.9 | 5597.7 | 1506.4 | 2662.3 | 267.7 | 267.9 | 514.5 | 27946.6 |
| 2016 |  |  |  |  |  |  |  |  |  |
| March Qtr | 7280.1 | 7239.6 | 4876.1 | 1245.6 | 2449.2 | 300.0 | 235.3 | 685.2 | 24311.0 |
| June Qtr | 9548.6 | 8026.8 | 5552.4 | 1348.4 | 3261.4 | 294.6 | 378.7 | 575.4 | 28986.2 |
| September Qtr | 11891.5 | 9692.0 | 5263.2 | 1310.5 | 2952.5 | 264.5 | 320.5 | 619.1 | 32313.6 |
| December Qtr | 7201.3 | 7914.6 | 4570.4 | 1479.8 | 2792.1 | 249.4 | 213.7 | 430.3 | 24851.6 |

(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 April seasonally adjusted estimate is higher than the March 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 April seasonally adjusted estimate is lower than the March 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



WHAT IF NEXT MONTH'S SEASONALLY ADJUSTED ESTIMATE:

| (1) rises by $2.6 \%$ on Mar 2017 |  | (2) falls by $2.6 \%$ |  |
| :---: | :---: | :---: | :---: |
|  |  | on Mar | 017 |
| no. | \% change | no. | \% change |
| 9394 | -0.9 | 9403 | -0.8 |
| 9301 | -1.0 | 9318 | -0.9 |
| 9213 | -0.9 | 9222 | -1.0 |
| 9144 | -0.8 | 9121 | -1.1 |
| 9101 | -0.5 | 9027 | -1.0 |
| 9077 | -0.3 | 8937 | -1.0 |

## APPROVED PRIVATE SECTOR DWELLINGS EXCLUDING HOUSES

WHAT IF NEXT MONTH'S SEASONALLY


|  | Trend as published |  |
| :---: | :---: | :---: |
|  | no. | \% change |
| 2016 |  |  |
| October | 8530 | -5.8 |
| November | 8168 | -4.2 |
| December | 8011 | -1.9 |
| 2017 |  |  |
| January | 8034 | 0.3 |
| February | 8091 | 0.7 |
| March | 8270 | 2.2 |

ADJUSTED ESTIMATE:

| (1) rises by $14.3 \%$ on Mar 2017 |  | (2) falls by $14.3 \%$ on Mar 2017 |  |
| :---: | :---: | :---: | :---: |
| no. | \% change | no. | \% change |
| 8514 | -6.0 | 8553 | -5.5 |
| 8141 | -4.4 | 8210 | -4.0 |
| 7998 | -1.8 | 8032 | -2.2 |
| 8080 | 1.0 | 7989 | -0.5 |
| 8210 | 1.6 | 7908 | -1.0 |
| 8307 | 1.2 | 7737 | -2.2 |

1 This publication presents details of building work approved
2 Statistics of building work approved are compiled from:

- permits issued by local government authorities and other principal certifying authorities;
- contracts let or day labour work authorised by commonwealth, state, semi-government and local government authorities; 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.

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.

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'.

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.

## OWNERSHIP

SEASONAL ADJUSTMENT AND TREND ESTIMATES

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.

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.

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.

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.

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).

SEASONAL ADJUSTMENT AND TREND ESTIMATES continued CHAIN VOLUME MEASURES

## GEOGRAPHIC

 CLASSIFICATION17 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).

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).

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'.

RELATED PUBLICATIONS

ABS DATA AVAILABLE ON REQUEST

## ABBREVIATIONS

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)
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 1300135070 . The ABS Privacy Policy outlines how the ABS will handle any personal information that you provide to us.

## \$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

| Columns from sheet | Publication table no. | Electronic table no. | Start <br> date |
| :---: | :---: | :---: | :---: |
| Dwelling units approved, New South Wales | na | 1 | July 1983 |
| Dwelling units approved, Victoria | na | 2 | July 1983 |
| Dwelling units approved, Queensland | na | 3 | July 1983 |
| Dwelling units approved, South Australia | na | 4 | July 1983 |
| Dwelling units approved, Western Australia | na | 5 | July 1983 |
| Dwelling units approved, all series, Australia | 1 | 6 | July 1983 |
| Dwelling units approved, percentage change, Australia | 2 | na |  |
| Total dwelling units approved, state and territories, number | 3 | 7 | July 1983 |
| Total dwelling units approved, states and territories, percentage change | 4 | na | .. |
| Private sector houses approved, states and territories | 5 | 8 | July 1983 |
| Private sector houses approved, states and territories, percentage change | 6 | na |  |
| Dwelling units approved, states and territories, by type | 7 | 9 | July 1983 |
| Dwelling units approved, by Greater Capital City Statistical Areas,Original | 8 | 10 | July 2001 |
| Dwelling units approved, by sector, original, Australia | 9 | 11 | January 1956 |
| Dwelling units approved, by sector, New South Wales | na | 12 | July 1970 |
| Dwelling units approved, by sector, Victoria | na | 13 | July 1970 |
| Dwelling units approved, by sector, Queensland | na | 14 | July 1970 |
| Dwelling units approved, by sector, South Australia | na | 15 | July 1970 |
| Dwelling units approved, by sector, Western Australia | na | 16 | July 1970 |
| Dwelling units approved, by sector, Tasmania | na | 17 | July 1970 |
| Dwelling units approved, by sector, Northern Territory | na | 18 | July 1970 |
| Dwelling units approved, by sector, Australian Capital Territory | na | 19 | July 1970 |
| Dwelling units approved in new residential buildings, original | 10 | 20 | January 1956 |
| Value of dwelling units approved in new residential buildings, original | 10 | 21 | January 1956 |
| Dwelling units approved in new residential buildings, number and value, New South Wales | na | 22 | January 1965 |
| Dwelling units approved in new residential buildings, number and value, Victoria | na | 23 | January 1956 |
| Dwelling units approved in new residential buildings, number and value, Queensland | na | 24 | January 1956 |
| Dwelling units approved in new residential buildings, number and value, South Australia | na | 25 | January 1956 |
| Dwelling units approved in new residential buildings, number and value, Western Australia | na | 26 | January 1956 |
| Dwelling units approved in new residential buildings, number and value, Tasmania | na | 27 | January 1956 |
| Dwelling units approved in new residential buildings, number and value, Northern Territory | na | 28 | January 1956 |
| Dwelling units approved in new residential buildings, number and value, Australian Capital Territory | na | 29 | January 1965 |

## APPENDIX LIST OF ELECTRONIC TABLES continued

VALUE

|  | Publication table no. (a) | $\begin{array}{r} \text { Electronic } \\ \text { table } \\ \text { no. (a) } \end{array}$ | $\begin{array}{r} \text { Start } \\ \text { date(b) } \end{array}$ |
| :---: | :---: | :---: | :---: |
| 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 |

[^9]
## APPENDIX LIST OF ELECTRONIC TABLES continued

CHAIN VOLUME MEASURES

|  | Publication <br> table | Electronic <br> table no. | Start <br> date |
| :--- | ---: | ---: | ---: |
| 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

| SuperTABLE | Excel <br> format | Format |
| :--- | ---: | ---: |
| 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 |  |
| 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 | not available |
| Local Government Area, Australian Capital Territory, 2015-2016 to 2016-2017 FYTD | not available | available |

Accommodation Buildings primarily providing short-term or temporary accommodation on a commercial basis. Includes:

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

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

## Agriculture/aquaculture

Alterations and additions 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.

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

Building job A building job is a construction project comprising work to one or more buildings.
Commercial Buildings primarily occupied with or engaged in commercial trade or work intended for commercial trade, including buildings used primarily in wholesale and retail trades, office and transport activities.

Conversion Building activity which converts a non-residential building to a residential building (e.g. conversion of a warehouse to residential apartments).

Dwelling 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.

Dwellings excluding houses
Dwellings in other residential buildings and dwellings created in non-residential buildings.

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

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

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

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

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

House 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

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

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

| Non-residential building | Buildings primarily intended for purposes other than long term residence. |
| :---: | :---: |
| Offices | Buildings primarily used in the provision of professional services or public administration (e.g. offices, insurance or finance buildings). |
| Other residential building | 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. |
| Religious | Buildings used for or associated with worship or in support of programs sponsored by religious bodies (e.g. church, temple, church hall, religious dormitories). |
| Residential building | Buildings primarily used for long-term residential purposes. Residential buildings are categorised as houses or other residential buildings. |
| Retail/wholesale trade | Buildings primarily used in the sale of goods to intermediate and end users. |
| Semidetached, row or terrace houses, townhouses | Dwellings having their own private grounds with no other dwellings above or below. |
| Total residential building | Total residential building is comprised of houses and other residential building. It does not include dwellings in non-residential buildings. |
| Transport | Buildings primarily used in the provision of transport services. Includes: <br> - Passenger transport buildings (e.g. passenger terminals); <br> - Non-passenger transport buildings (e.g. freight terminals); <br> - Commercial car parks (excluded are those built as part of, and intended to service, other distinct building developments); and <br> - Other transport buildings n.e.c. |
| Warehouses | Buildings primarily used for storage of goods, excluding produce storage. |

## FOR MORE INFORMATION

## INTERNET

www.abs.gov.au the ABS website is the best place for data from our publications and information about the ABS.

## INFORMATION AND REFERRAL SERVICE

Our consultants can help you access the full range of information published by the ABS that is available free of charge from our website. Information tailored to your needs can also be requested as a 'user pays' service. Specialists are on hand to help you with analytical or methodological advice.

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EMAIL client.services@abs.gov.au
FAX $\quad 1300135211$
POST
Client Services, ABS, GPO Box 796, Sydney NSW 2001


[^0]:    David W. Kalisch
    Australian Statistician

[^1]:    na not available

[^2]:    na not available

[^3]:    - nil or rounded to zero (including null cells)
    na not available

[^4]:    - nil or rounded to zero (including null cells)

[^5]:    na not available

[^6]:    na not available

[^7]:    - nil or rounded to zero (including null cells)

[^8]:    - nil or rounded to zero (including null cells)
    (a) Reference year for chain volume measures is 2014-15

[^9]:    (a) na not available
    (b) .. not applicable

