MAIN FEATURES

SECURED HOUSING FINANCE - TOTAL DWELLINGS - NUMBER
ALL LENDERS - AUSTRALIA


The provisional trend estimate for the number of dwelling units for owner occupation for which finance was committed to individuals in August 1992 was 37,926, an increase of 644 dwelling units ( $\mathbf{1 . 7 \%}$ ) over July 1992 and an increase of 7,396 dwelling units ( $\mathbf{2 4 . 2 \%}$ ) over August 1991. It should be noted that trend data for the most recent months are subject to revision as additional observations become available.
While provisional trend estimates for the number of dwelling units financed within the categories Construction of Dwellings and Purchase of Established Dwellings continued to increase, up 1.5 per cent and 1.9 per cent respectively compared with July 1992, the category Purchase of Newly Erected Dwellings fell slightly, by 0.1 per cent - the first decrease since November 1991.

Seasonally adjusted, finance was committed to individuals to finance $\mathbf{3 8 , 9 6 4}$ dwelling units for owner occupation in August 1992, 2,972 dwelling units ( $8.3 \%$ ) more than in July 1992 and $\mathbf{7 , 3 7 0}$ dwelling units ( $\mathbf{2 3 . 3} \%$ ) more than in August 1991.

The value of secured housing finance commitments for owner occupied dwellings, in seasonally adjusted terms (excluding alterations and additions), totalled $\mathbf{\$ 3 , 1 6 0 . 1}$ million in August 1992, up $\$ 361.5$ million ( $\mathbf{1 2 . 9 \%}$ ) on July 1992 and up $\$ 856.0$ million ( $\mathbf{3 7 . 2 \%}$ ) on August 1991.
In original terms, there were $\mathbf{3 5 , 8 5 8}$ dwelling units financed during the month of August 1992, 931 dwelling units ( $\mathbf{2 . 5 \%}$ ) less than in July 1992 but $\mathbf{6 , 2 1 4}$ dwelling units ( $21.0 \%$ ) more than in August 1991.

- for further information about statistics in this publication contact Mr John Carson on Canberra (06) 2527110 or Harry Wilson (06) 2526170 or any ABS State office.
- for information about other ABS statistics and services please refer to the back page of this publication.


PERCENTAGE MOVEMENTS IN MAJOR AGGREGATES SECURED HOUSING FINANCE: COMMITMENTS BY TYPE OF LENDER, AUSTRALIA(a)

| Type of lender | Number of dwellings |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage change from previous month |  |  | Percentage change from corresponding month of previous year |  |  |
|  | Orig. | Seas. adj. | Trend | Orig. | Seas. adj. | Trend |
| All Banks (b) | -2.4 | 8.9 | 3.7 | 39.5 | 40.6 | 41.0 |
| Permanent Building Societies(b) | 8.3 | 14.1 | -19.7 | -46.9 | -44.7 | -40.5 |
| Other Lenders | -13.0 | -5.5 | -1.8 | -31.2 | -29.7 | -28.6 |
| Total | -2.5 | 8.3 | 1.7 | 21.0 | 23.3 | 24.2 |
| Value of commitments |  |  |  |  |  |  |
|  | Percentage change from previous month |  |  | Percentage change from corresponding month of previous year |  |  |
| Type of lender | Orig. | Seas. adj. | Trend | Orig. | Seas. adj. | Trend |
| All Banks (b) | -0.3 | 13.9 | 4.7 | 57.8 | 60.2 | 55.3 |
| Permanent Building Societies(b) | 11.3 | 16.8 | -20.9 | -44.4 | -41.5 | -38.2 |
| Other Lenders | -13.2 | -6.4 | -3.0 | -39.1 | -38.5 | -37.9 |
| Total | -0.4 | 12.9 | 2.4 | 33.6 | 37.2 | 33.8 |

(a) Excludes alterations and additions. (b) Since August 1991, four building societies have become banks.

SECURED HOUSING FINANC2: COMMITMENTS BY PURPOSE, AUSTRALIA(a)

| Purprose of commitment | Number of dwellings |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percentage change from previous month |  |  | Percentage change from corresponding month of previous year |  |  |
|  | Orig. | Seas. adj. | Trend | Orig. | Seas. adj. | Trend |
| Established dwellings | -1.9 | 8.3 | 1.9 | 22.3 | 24.6 | 24.0 |
| Construction of dwellings | -4.1 | 9.2 | 1.5 | 19.3 | 21.5 | 25.4 |
| Purchase of newly erected dwellings | -6.2 | 4.3 | -0.1 | 9.0 | 12.7 | 22.7 |
| Total | -2.5 | 8.3 | -1.7 | 21.0 | 23.3 | 24.2 |
| Value of commitments |  |  |  |  |  |  |
|  | Percentage change from previous month |  |  | Percentage change from corresponding month of previous year |  |  |
| Purpose of commitment | Orig. | Seas.adj. | Trend | Orig. | Seas. adj. | Trend |
| Established dwellings | 0.4 | 14.1 | 2.6 | 35.5 | 38.5 | 33.4 |
| Construction of dwellings | -1.2 | 13.5 | 2.3 | 33.7 | 38.1 | 36.6 |
| Purchase of newly erected dwellings | -9.2 | -3.9 | -0.1 | 9.8 | 17.1 | 32.5 |
| Total | -0.4 | 12.9 | 2.4 | 33.6 | 37.2 | 33.8 |

(a) Excludes alterations and additions.

## ANALYTICAL NOTES

## PART 1: Comment on Major Aggregates

Although the provisional trend estimates for the total number of dwelling units financed for August 1992 was up by 1.7 per cent compared with July 1992, the rate of increase has continued the decline evident in recent months. For the first time in eight months one of the housing categories, newly erected dwellings, recorded a
decrease, albeit a small one. Trend estimates for the most recent months are subject to revision. For a detailed explanation of the reliability of trend estimates refer to Part 2 of these analytical notes entitled 'Reliability of Contemporary Trend Estimates'.


The trend estimate for commitments of finance to individuals for the construction of dwellings in August 1992 was 7,376 dwelling units, up 1.5 per cent on July 1992. As was the case in recent months, the rate of increase has continued to decline. Seasonally adjusted, finance was
committed to individuals for the construction of 7,655 dwelling units in August 1992, 646 dwelling units (9.2\%) more than in July 1992 and 1,353 dwelling units (21.5\%) more than in August 1991.


The trend estimate for commitments of finance to individuals for the purchase of newly erected dwellings in August 1992 was 1,890 dwelling units, down 2 dwelling units ( $0.1 \%$ ) on July 1992. This was the first decrease in this series since November 1991. Seasonally adjusted, the
number of newly erected dwelling units for which finance was committed for purchase by individuals in August 1992 was 1,900; 79 dwelling units ( $4.3 \%$ ) more than in July 1992 and 214 dwelling units ( $12.7 \%$ ) more than in August 1991.


The trend estimate for commitments to individuals for the purchase of established dwellings was 28,660 dwelling units in August 1992, up 537 dwelling units (1.9\%) on July 1992 and up 5,552 dwelling units (24.0\%) on August 1991. Seasonally adjusted, the number of established
dwellings for which finance was committed for purchase in August 1992 was 29,409 ; this was 2,247 dwelling units (8.3\%) more than in July 1992 and 5,803 dwelling units ( $24.6 \%$ ) more than in August 1991.

## PART 2: Reliability of Contemporary Trend Estimates

The trend estimates in this publication have been derived by applying a 13 term Henderson-weighted moving average to all except the last six months of the seasonally adjusted series. The last six monthly trend estimates have been obtained by applying surrogates of the Hendersonweighted averages to the seasonally adjusted series. (Further details concerning trend estimates in general, including more information on the Henderson methodology and the 'end point' problem, can be obtained in the information paper A Guide to Smoothing Time Series Estimates of Trend (1316.0).)

While this procedure enables trend data for the latest period to be produced, it also results in revisions in later bulletins to the trend estimates for the most recent months as additional observations become available. Generally, the size of revisions to the trend estimates tends to be larger the greater the volatility of the original series. Revisions of trend estimates will also occur with revisions to original data and re-estimation of seasonal adjustment factors.

Analysis of housing finance series has shown that the original series can be volatile and that the initial estimates of a month's trend value can be revised substantially. In particular, some months can elapse before a turning point in the trend series is identified reliably.

A number of ways of indicating the reliability of trend estimates have been under consideration. The following paragraphs outline an approach that illustrates the potential for revision of contemporary trend estimates.

The table below presents trend estimates of the number of dwelling units for which finance was committed for the six months March to August 1992. To illustrate the possible impact of future months observations on the trend estimates for the latest months, the table shows the revisions to the trend estimates that will result if the seasonally adjusted estimate for next month (September 1992) is five per cent higher or lower than this month. Five per cent was chosen because analysis of monthly movements over the last ten years in the seasonally adjusted series for both number of dwellings and value of commitments, showed that the average monthly percentage change, without regard to sign, has been about five per cent.

If the seasonally adjusted estimate for the number of dwelling units increases in September 1992 by 5 per cent, to 40,912 , the trend movement for that month will be +2.5 per cent. The movements in the trend estimates for June, July and August 1992 which are currently estimated to be +3.1 per cent, +2.7 per cent and +1.7 per cent respectively, will be revised to +3.5 per cent, +3.2 per cent and +2.9 per cent. On the other hand, a 5 per cent seasonally adjusted decline in the number of dwellings in September 1992 to 37,016 , will produce a trend movement of 1.1 per cent for September and the movements in the trend estimates for June, July and August 1992 will be revised to +2.1 per cent, +2.1 per cent and +1.6 per cent respectively.

The graphs on pages 1 and 2 of this publication illustrate the potential degree of revision of the last three months of the trend series.

## NUMBER OF DWELLING UNITS FOR WHICH FINANCE WAS COMMITTED

 RELIABILITY OF TREND ESTIMATES|  | Trend estimate |  | Revised trend estimate if September 1992 seasonally adjusted number of dwelling units |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | \% change on previous month | is up 5\% on August 1992 |  | is down 5\% on August 1992 |  |
|  |  |  | No. | \% change on previous month | No. | \% change on previous month |
| 1992- |  |  |  |  |  |  |
| March | 32,591 | 4.3 | 32,542 | 4.1 | 32,617 | 4.1 |
| April | 33,924 | 4.1 | 33,852 | 4.0 | 33,985 | 3.6 |
| May | 35,180 | 3.7 | 35,144 | 3.8 | 35,210 | 2.8 |
| June | 36,293 | 3.1 | 36,378 | 3.5 | 36,204 | 2.1 |
| July | 37,282 | 2.7 | 37,546 | 3.2 | 36,969 | 2.1 |
| August | 37,926 | 1.7 | 38,636 | 2.9 | 37,549 | 1.6 |
| September | n.y.a. | n.y.a. | 39,587 | 2.5 | 37,946 | 1.1 |

TAble 1 - SECURED HOUSING FINANCE COMMITMENTS TO INDIVIDUALS - AUGUST 1992

| Purpose Of Commitment | Type of Lender |  |  |  |  |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All banks |  | Permanent building societies |  | Other lenders |  |  |  |
|  | $\begin{array}{r} \text { Dwelling } \\ \text { units } \end{array}$ | \$ million | $\begin{gathered} \text { Dwelling } \\ \text { units } \end{gathered}$ | \$ million | $\begin{gathered} \text { Dwelling } \\ \text { units } \end{gathered}$ | \$ million | Dwelling | \$ million |
| AUSTRALIA |  |  |  |  |  |  |  |  |
| Construction of dwellings - |  |  |  |  |  |  |  |  |
| Houses | 6,016 | 422.1 | 349 | 26.5 | 481 | 37.5 | 6,846 | 486.2 |
| Other dwellings | 184 | 14.2 | 3 | 0.3 | 2 | 0.2 | 189 | 14.7 |
| Purchase of newly erected dwellings - |  |  |  |  |  |  |  |  |
| Houses | 1,021 | 88.1 | 62 | 5.6 | 297 | 17.2 | 1,380 | 110.9 |
| Other dwellings | 365 | 32.1 | 33 | 3.0 | 21 | 1.7 | 419 | 36.8 |
| Purchase of established dwellings (a) - |  |  |  |  |  |  |  |  |
| Houses | 18,571 | 1,591.3 | 1,296 | 102.1 | 1,095 | 74.2 | 20,962 | 1,767.6 |
| Other dwellings | 1,610 | 134.0 | 104 | 8.5 | 25 | 1.8 | 1,739 | 144.3 |
| Refinance existing home loans (b) | 3,940 | 291.4 | 191 | 13.2 | 192 | 10.9 | 4,323 | 315.6 |
| Total new housing commitments | 31,707 | 2,573.1 | 2,038 | 159.3 | 2,113 | 143.6 | 35,858 | 2,876.0 |
| Alterations and additions | . | 109.6 | . | 9.0 | .. | 11.1 | .. | 129.7 |
| Total commitments | 31,707 | 2,682.7 | 2,038 | 168.3 | 2,113 | 154.6 | 35,858 | 3,005.6 |
| STATES(c) |  |  |  |  |  |  |  |  |
| New South Wales | 9,966 | 1,015.1 | 323 | 31.1 | 404 | 38.5 | 10,693 | 1,084.7 |
| Victoria | 6,945 | 557.6 | 298 | 20.9 | 560 | 36.7 | 7,803 | 615.3 |
| Queensland | 6,263 | 484.1 | 880 | 77.3 | 523 | 37.1 | 7,666 | 598.5 |
| South Australia | 2,282 | 159.4 | 394 | 29.7 | 242 | 15.5 | 2,918 | 204.5 |
| Western Australia | 4,239 | 311.4 |  |  |  |  | (4,623 | 339.3 |
| Tasmania | 856 | 48.7 \% |  |  |  |  |  | 53.0 |
| Northern Territory | 256 900 | 19.5 86.9 | 143 | 9.4 | 384 | 26.8 | $\left\{\begin{array}{l}277 \\ 926\end{array}\right.$ | 20.9 89.5 |
| Australian Capital Territory | 900 | 86.9 ) |  |  |  |  | ( 926 | 89.5 |

(a) Prior to July 1991 this item included refinancing, which is now shown separately in the item below. (b) Care should be exercised when interpreting monthly movements in this item; see Explanatory Notes. (c) Includes alterations and additions.

TABLE 2 - SECURED HOUSING FINANCE COMMITMENTS TO INDIVIDUALS - ALL LENDERS - ORIGINAL SEASONALLY ADJUSTED AND TREND ESTIMATES(a)

|  | Construction of dwellings |  | Purchase of newly erected dwellings |  | Purchase of established dwellings ( $b$ ) |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Dwelling $\qquad$ | \$ million | Dwelling units | \$ million | Dwelling units | \$ million | Dwelling units | \$ million |
| ORIGINAL |  |  |  |  |  |  |  |  |
| 1991 |  |  |  |  |  |  |  |  |
| June | 5,358 | 344.8 | 1,327 | 111.1 | 20,146 | 1,560.1 | 26,831 | 2,016.0 |
| July | 6,510 | 411.6 | 1,827 | 138.6 | 24,821 | 1,865.5 | 33,158 | 2,415.7 |
| August | 5,898 | 374.6 | 1,650 | 134.5 | 22,096 | 1,643.9 | 29,644 | 2,152.9 |
| September | 5,417 | 347.4 | 1,346 | 108.8 | 21,262 | 1,618.9 | 28,025 | 2,075.1 |
| October | 5,930 | 379.1 | 1,626 | 128.2 | 23,010 | 1,755.9 | 30,566 | 2,263.2 |
| November | 5,810 | 367.6 | 1,568 | 132.3 | 23,376 | 1,771.3 | 30,754 | 2,271.3 |
| December | 5,368 | 340.5 | 1,362 | 112.7 | 20,529 | 1,586.3 | 27,259 | 2,039.6 |
| 1992 ( 10.0 |  |  |  |  |  |  |  |  |
| January | 5,166 | 317.0 | 1,331 | 106.9 | 19,601 | 1,473.5 | 26,098 | 1,897.4 |
| February | 6,158 | 388.0 | 1,695 | 145.2 | 24,663 | 1,914.3 | 32,516 | 2,447.6 |
| March | 7,208 | 479.5 | 2,011 | 166.4 | 26,568 | 2,073.0 | 35,787 | 2,719.0 |
| April | 7,075 | 474.7 | 1,800 | 153.4 | 25,755 | 2,053.2 | 34,630 | 2,681.3 |
| May | 7,073 | 476.1 | 1,631 | 145.2 | 26,228 | 2,106.7 | 34,932 | 2,728.0 |
| June | 6,906 | 471.0 | 1,919 | 163.8 | 26,990 | 2,204.9 | 35,815 | 2,839.7 |
| July | 7,337 | 507.1 | 1,917 | 162.7 | 27,535 | 2,219.1 | 36,789 | 2,888.9 |
| August | 7,035 | 500.9 | 1,799 | 147.7 | 27,024 | 2,227.4 | 35,858 | 2,876.0 |
| SEASONALLY ADJUSTED |  |  |  |  |  |  |  |  |
| 1991 |  |  |  |  |  |  |  |  |
| June | 5,849 | 371.8 | 1,478 | 118.5 | 22,186 | 1,690.1 | 29,513 | 2,180.4 |
| July | 6,045 | 380.8 | 1,702 | 139.6 | 24,240 | 1,818.1 | 31,987 | 2,338.5 |
| August | 6,302 | 391.8 | 1,686 | 137.4 | 23,606 | 1,774.9 | 31,594 | 2,304.1 |
| September | 5,546 | 363.9 | 1,394 | 112.4 | 23,004 | 1,764.9 | 29,944 | 2,241.2 |
| October | 5,368 | 340.7 | 1,420 | 107.7 | 21,033 | 1,609.2 | 27,821 | 2,057.6 |
| November | 5,775 | 360.2 | 1,495 | 124.7 | 22,653 | 1,706.2 | 29,923 | 2,191.1 |
| December | 6,299 | 402.8 | 1,446 | 113.5 | 22,316 | 1,694.5 | 30,061 | 2,210.7 |
| 1992 20, 20, |  |  |  |  |  |  |  |  |
| January | 5,658 | 351.5 | 1,507 | 128.9 | 20,609 | 1,570.2 | 27,774 | 2,050.5 |
| February | 6,122 | 392.0 | 1,718 | 148.1 | 23,709 | 1,860.5 | 31,549 | 2,400.6 |
| March | 6,783 | 457.8 | 1,984 | 165.9 | 25,099 | 2,018.6 | 33,866 | 2,642.3 |
| April | 7,022 | 472.6 | 1,846 | 163.3 | 25,375 | 1,967.9 | 34,243 | 2,603.9 |
| May | 6,715 | 444.7 | 1,665 | 147.1 | 25,652 | 2,031.2 | 34,032 | 2,623.0 |
| June | 7,153 | 484.8 | 2,042 | 167.1 | 28,463 | 2,315.4 | 37,658 | 2,967.3 |
| July | 7,009 | 477.0 | 1,821 | 167.5 | 27,162 | 2,154.2 | 35,992 | 2,798.6 |
| August | 7,655 | 541.3 | 1,900 | 160.9 | 29,409 | 2,458.0 | 38,964 | 3,160.1 |
| TREND ESTIMATES |  |  |  |  |  |  |  |  |
| 1991 |  |  |  |  |  |  |  |  |
| June | 5,777 | 368.7 | 1,507 | 123.7 | 21,971 | 1,672.6 | 29,256 | 2,165.1 |
| July | 5,875 | 374.6 | 1,538 | 125.0 | 22,813 | 1,735.6 | 30,227 | 2,235.2 |
| August | 5,882 | 374.0 | 1,540 | 123.8 | 23,108 | 1,754.2 | 30,530 | 2,252.0 |
| September | 5,821 | 368.8 | 1,512 | 120.9 | 22,884 | 1,732.9 | 30,216 | 2,222.5 |
| October | 5,755 | 363.4 | 1,477 | 118.1 | 22,412 | 1,697.0 | 29,645 | 2,178.6 |
| November | 5,756 | 363.5 | 1,473 | 118.8 | 22,046 | 1,675.9 | 29,276 | 2,158.2 |
| December | 5,856 | 371.4 | 1,512 | 124.0 | 22,003 | 1,683.3 | 29,371 | 2,178.8 |
| 1992 2, |  |  |  |  |  |  |  |  |
| January | 6,055 | 387.5 | 1,594 | 133.2 | 22,443 | 1,731.2 | 30,092 | 2,251.9 |
| February | 6,297 | 407.8 | 1,694 | 143.8 | 23,256 | 1,809.2 | 31,247 | 2,360.7 |
| March | 6,533 | 428.9 | 1,778 | 152.5 | 24,281 | 1,905.5 | 32,591 | 2,486.9 |
| April | 6,737 | 448.4 | 1,832 | 158.1 | 25,354 | 2,006.6 | 33,924 | 2,613.2 |
| May | 6,929 | 466.6 | 1,864 | 161.3 | 26,387 | 2,104.7 | 35,180 | 2,732.7 |
| June (c) (f) | 7,105 | 483.5 | 1,881 | 163.1 | 27,307 | 2,195.6 | 36,293 | 2,842.2 |
| June (d) (f) | 7,128 | 485.4 | 1,881 | 162.8 | 27,370 | 2,202.9 | 36,378 | 2,851.1 |
| June (e) (f) | 7,093 | 483.0 | 1,872 | 162.1 | 27,238 | 2,191.8 | 36,204 | 2,836.9 |
| July (c) (f) | 7,267 | 499.5 | 1,892 | 164.1 | 28,123 | 2,279.6 | 37,282 | 2,943.2 |
| July (d) (f) | 7,332 | 505.0 | 1,898 | 164.0 | 28,316 | 2,302.9 | 37,546 | 2,971.9 |
| July (e) (f) | 7,218 | 497.0 | 1,870 | 161.6 | 27,881 | 2,266.5 | 36,969 | 2,925.1 |
| August (c) (f) | 7,376 | 511.0 | 1,890 | 164.0 | 28,660 | 2,339.3 | 37,926 | 3,014.3 |
| August (d) (f) | 7,533 | 524.4 | 1,917 | 165.1 | 29,186 | 2,397.8 | 38,636 | 3,087.3 |
| August (e) (f) | 7,319 | 509.3 | 1,864 | 160.6 | 28,365 | 2,329.2 | 37,549 | 2,999.1 |

[^0]TABLE 3. SECURED HOUSING FINANCE COMMITMENTS TO INDIVIDUALS - TYPE OF LENDER - ORIGINAL SEASONALLY ADJUSTED AND TREND ESTIMATES(a)

|  | All Banks |  | Permanent Building Societies |  | Other Lenders |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Dwelling Units | \$ million | Dwelling Units | \$ million | Dwelling Units | \$ million | Dwelling Units | \$ million |
| ORIGINAL |  |  |  |  |  |  |  |  |
| 1991 |  |  |  |  |  |  |  |  |
| June | 20,081 | 1,483.8 | 3,740 | 297.1 | 3,010 | 235.1 | 26,831 | 2,016.0 |
| July | 25,882 | 1,863.4 | 3,916 | 292.3 | 3,360 | 260.1 | 33,158 | 2,415.7 |
| August | 22,735 | 1,630.2 | 3,838 | 286.8 | 3,071 | 235.9 | 29,644 | 2,152.9 |
| September | 21,529 | 1,588.9 | 3,499 | 262.0 | 2,997 | 224.1 | 28,025 | 2,075.1 |
| October | 24,202 | 1,773.1 | 3,261 | 253.1 | 3,103 | 237.0 | 30,566 | 2,263.2 |
| November | 23,771 | 1,735.0 | 3,578 | 276.0 | 3,405 | 260.3 | 30,754 | 2,271.3 |
| December | 21,225 | 1,579.4 | 3,309 | 255.2 | 2,725 | 205.0 | 27,259 | 2,039.6 |
| 1992 ( 10 |  |  |  |  |  |  |  |  |
| January | 20,167 | 1,440.3 | 3,501 | 288.6 | 2,430 | 168.6 | 26,098 | 1,897.4 |
| February | 24,380 | 1,786.0 | 5,672 | 479.9 | 2,464 | 181.7 | 32,516 | 2,447.6 |
| March | 27,478 | 2,058.6 | 5,563 | 456.9 | 2,746 | 203.5 | 35,787 | 2,719.0 |
| April | 28,440 | 2,199.5 | 3,931 | 316.6 | 2,259 | 165.2 | 34,630 | 2,681.3 |
| May | 28,835 | 2,251.9 | 3,684 | 307.6 | 2,413 | 168.4 | 34,932 | 2,728.0 |
| June | 29,357 | 2,348.4 | 3,960 | 322.3 | 2,498 | 169.0 | 35,815 | 2,839.7 |
| July | 32,478 | 2,580.3 | 1,882 | 143.2 | 2,429 | 165.4 | 36,789 | 2,888.9 |
| August | 31,707 | 2,573.1 | 2,038 | 159.3 | 2,113 | 143.6 | 35,858 | 2,876.0 |
| SEASONALLY ADJUSTED |  |  |  |  |  |  |  |  |
| 1991 |  |  |  |  |  |  |  |  |
| June | 22,449 | 1,632.4 | 3,922 | 308.6 | 3,142 | 239.5 | 29,513 | 2,180.4 |
| July | 24,841 | 1,785.8 | 3,855 | 294.0 | 3,291 | 258.7 | 31,987 | 2,338.5 |
| August | 24,642 | 1,774.7 | 3,855 | 289.3 | 3,097 | 240.2 | 31,594 | 2,304.1 |
| September | 23,407 | 1,748.3 | 3,486 | 262.5 | 3,051 | 230.4 | 29,944 | 2,241.2 |
| October | 21,871 | 1,605.9 | 2,912 | 221.4 | 3,038 | 230.3 | 27,821 | 2,057.6 |
| November | 23,381 | 1,678.7 | 3,314 | 256.5 | 3,228 | 255.9 | 29,923 | 2,191.1 |
| December | 23,450 | 1,714.1 | 3,759 | 287.1 | 2,852 | 209.5 | 30,061 | 2,210.7 |
| 1992 ( 10.0 |  |  |  |  |  |  |  |  |
| January | 20,830 | 1,503.3 | 4,293 | 358.0 | 2,651 | 189.2 | 27,774 | 2,050.5 |
| February | 23,249 | 1,732.3 | 5,760 | 479.0 | 2,540 | 189.4 | 31,549 | 2,400.6 |
| March | 26,176 | 2,040.9 | 5,061 | 412.7 | 2,629 | 188.7 | 33,866 | 2,642.3 |
| April | 27,672 | 2,092.9 | 4,176 | 341.1 | 2,395 | 169.8 | 34,243 | 2,603.9 |
| May | 28,237 | 2,164.2 | 3,538 | 299.2 | 2,257 | 159.6 | 34,032 | 2,623.0 |
| June | 31,338 | 2,494.9 | 3,819 | 304.8 | 2,501 | 167.6 | 37,658 | 2,967.3 |
| July | 31,821 | 2,496.1 | 1,868 | 144.8 | 2,303 | 157.7 | 35,992 | 2,798.6 |
| August | 34,655 | 2,843.4 | 2,132 | 169.1 | 2,177 | 147.6 | 38,964 | 3,160.1 |
| TREND ESTIMATES |  |  |  |  |  |  |  |  |
| 1991 |  |  |  |  |  |  |  |  |
| June | 22,190 | 1,621.2 | 3,919 | 302.9 | 3,147 | 240.9 | 29,256 | 2,165.1 |
| July | 23,261 | 1,699.6 | 3,800 | 291.5 | 3,165 | 244.0 | 30,227 | 2,235.2 |
| August | 23,780 | 1,735.1 | 3,594 | 273.0 | 3,155 | 244.0 | 30,530 | 2,252.0 |
| September | 23,678 | 1,723.4 | 3,413 | 257.9 | 3,125 | 241.2 | 30,216 | 2,222.5 |
| October | 23,169 | 1,683.9 | 3,403 | 259.3 | 3,072 | 235.4 | 29,645 | 2,178.6 |
| November | 22,655 | 1,649.1 | 3,629 | 282.2 | 2,992 | 226.8 | 29,276 | 2,158.2 |
| December | 22,482 | 1,643.7 | 4,015 | 319.6 | 2,875 | 215.5 | 29,371 | 2,178.8 |
| 1992 2, 20, |  |  |  |  |  |  |  |  |
| January | 22,901 | 1,688.1 | 4,445 | 360.5 | 2,747 | 203.2 | 30,092 | 2,251.9 |
| February | 23,884 | 1,780.6 | 4,741 | 388.9 | 2,623 | 191.3 | 31,247 | 2,360.7 |
| March | 25,348 | 1,916.8 | 4,725 | 389.4 | 2,518 | 180.7 | 32,591 | 2,486.9 |
| April | 27,111 | 2,080.6 | 4,369 | 359.7 | 2,443 | 172.9 | 33,924 | 2,613.2 |
| May | 28,975 | 2,253.4 | 3,814 | 312.2 | 2,391 | 167.0 | 35,180 | 2,732.7 |
| June (b) (e) | 30,732 | 2,419.6 | 3,220 | 261.2 | 2,341 | 161.4 | 36,293 | 2,842.2 |
| June (c) (e) | 30,821 | 2,429.0 | 3,211 | 260.3 | 2,346 | 161.8 | 36,378 | 2,851.1 |
| June (d) (e) | 30,666 | 2,416.2 | 3,201 | 259.6 | 2,336 | 161.1 | 36,204 | 2,836.9 |
| July (b) (c) | 32,323 | 2,573.7 | 2,665 | 213.3 | 2,294 | 156.2 | 37,282 | 2,943.2 |
| July (c) (e) | 32,561 | 2,599.9 | 2,680 | 214.8 | 2,305 | 157.2 | 37,546 | 2,971.9 |
| July (d) (e) | 32,048 | 2,557.8 | 2,649 | 212.3 | 2,273 | 155.0 | 36,969 | 2,925.1 |
| August (b) (e) | 33,533 | 2,694.1 | 2,140 | 168.7 | 2,253 | 151.5 | 37,926 | 3,014.3 |
| August (c) (e) | 34,130 | 2,756.9 | 2,237 | 177.0 | 2,270 | 153.3 | 38,636 | 3,087.3 |
| August (d) (e) | 33,163 | 2,677.6 | 2,177 | 172.3 | 2,209 | 149.2 | 37,549 | 2,999.1 |

[^1]|  | Construction of dwellings |  |  |  | Purchase of newly erected dwellings |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Houses |  | Other dwellings |  | Houses |  | Other dwellings |  |
|  | Dwelling units | \$m | Dwelling units | \$m | Dwelling units | \$m | elling units | \$m |
| AUSTRALIA |  |  |  |  |  |  |  |  |
| YEARS |  |  |  |  |  |  |  |  |
| 1989-1990 | 61,147 | 3,416.2 | 1,436 | 119.5 | 11,856 | 880.1 | 2,462 | 205.3 |
| 1990-1991 | 61,809 | 3,711.7 | 1,316 | 109.5 | 12,950 | 1,041.2 | 3,461 | 279.0 |
| 1991-1992 | 72,696 | 4,686.1 | 1,823 | 140.9 | 15,992 | 1,312.0 | 3,774 | 324.2 |
| 1991 |  |  |  |  |  |  |  |  |
| June | 5,252 | 336.6 | 106 | 8.2 | 1,059 | 86.8 | 268 | 24.3 |
| July | 6,353 | 398.4 | 157 | 13.2 | 1,473 | 110.4 | 354 | 28.3 |
| August | 5,732 | 363.0 | 166 | 11.5 | 1,365 | 113.6 | 285 | 20.9 |
| September | 5,280 | 337.5 | 137 | 9.9 | 1,090 | 87.7 | 256 | 21.1 |
| October | 5,749 | 366.2 | 181 | 12.9 | 1,324 | 103.5 | 302 | 24.7 |
| November | 5,687 | 358.9 | 123 | 8.7 | 1,236 | 102.8 | 332 | 29.5 |
| December | 5,250 | 331.8 | 118 | 8.7 | 1,136 | 93.2 | 226 | 19.5 |
| 1992 ( 10.0 |  |  |  |  |  |  |  |  |
| January | 5,056 | 310.1 | 110 | 6.9 | 1,069 | 84.7 | 262 | 22.2 |
| February | 6,044 | 379.1 | 114 | 9.0 | 1,348 | 113.6 | 347 | 31.6 |
| March | 7,012 | 465.0 | 196 | 14.6 | 1,639 | 136.1 | 372 | 30.4 |
| April | 6,881 | 458.5 | 194 | 16.2 | 1,415 | 121.4 | 385 | 32.0 |
| May | 6,913 | 461.5 | 160 | 14.5 | 1,323 | 113.3 | 308 | 31.9 |
| June | 6,739 | 456.2 | 167 | 14.8 | 1,574 | 131.6 | 345 | 32.2 |
| July | 7,120 | 490.8 | 217 | 16.3 | 1,519 | 125.9 | 398 | 36.9 |
| August | 6,846 | 486.2 | 189 | 14.7 | 1,380 | 110.9 | 419 | 36.8 |
| STATES - JULY 1992 |  |  |  |  |  |  |  |  |
| NSW | 1,548 | 109.8 | 50 | 3.8 | 495 | 46.6 | 118 | 13.2 |
| Vic. | 1,291 | 93.0 | 41 | 3.3 | 348 | 25.6 | 47 | 4.1 |
| Qld | 1,998 | 138.7 | 35 | 3.1 | 200 | 16.1 | 86 | 8.0 |
| SA | 632 | 38.5 | 37 | 2.5 | 227 | 16.0 | 89 | 6.4 |
| WA | 1,290 | 89.9 | 40 | 2.5 | 76 | 5.9 | 20 | 2.1 |
| Tas. | 226 | 9.9 | 3 | 0.2 | 31 | 1.7 | 4 | 0.3 |
| NT | 45 | 2.7 | 1 | 0.1 | 22 | 2.0 | 7 | 0.4 |
| ACT | 90 | 8.3 | 10 | 0.8 | 120 | 11.9 | 27 | 2.4 |
| STATES --AUGUST 1992 |  |  |  |  |  |  |  |  |
| NSW | 1,724 | 136.9 | 49 | 3.9 | 437 | 41.8 | 130 | 12.7 |
| Vic. | 1,210 | 87.5 | 43 | 3.4 | 303 | 17.7 | 36 | 2.8 |
| Qld | 1,844 | 125.2 | 39 | 3.0 | 185 | 14.3 | 82 | 7.4 |
| SA | 574 | 36.9 | 23 | 1.6 | 226 | 17.2 | 94 | 7.3 |
| WA | 1,134 | 75.3 | 25 | 2.0 | 64 | 4.7 | 22 | 1.9 |
| Tas. | 206 | 9.9 | 5 | 0.2 | 17 | 1.1 | 7 | 0.3 |
| NT | 47 | 3.4 | 2 | 0.2 | 23 | 1.9 | 7 | 0.4 |
| ACT | 107 | 11.2 | 3 | 0.3 | 125 | 12.3 | 41 | 4.1 |

TABLE 4 - SECURED housing FINANCE COMMITMENTS TO INDIVIDUALS - ALL LENDERS—continued

|  | Purchase of established dwellings (a) |  |  |  | Refinancing (a) |  | Total new housing commitments |  | Alterations and additions $\$ m$ | $\begin{array}{r} \text { Commitments } \\ \text { advanced } \\ \text { during } \\ \text { period } \\ \$ m \\ \hline \end{array}$ | Cancellations of commitments $\$ m$ | Commitments not advanced at end of period $\$ m$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Houses |  | Other dwellings |  |  |  |  |  |  |  |  |  |
|  | Dwelling units | \$m | Dwelling units | \$m | Dwelling units | \$m | Dwelling units | \$m |  |  |  |  |
|  | AUSTRALIA |  |  |  |  |  |  |  |  |  |  |  |
| YEARS |  |  |  |  |  |  |  |  |  |  |  |  |
| 1989-1990 | 187,082 | 13,044.3 | 16,093 | 1,294.5 |  |  | 280,076 | 18,959.9 | 904.7 | 19,354.4 | 751.3 | 3,546.5 |
| 1990-1991 | 197,370 | 14,254.5 | 16,815 | 1,379.8 |  |  | 293,721 | 20,775.7 | 982.9 | 20,427.1 | 657.7 | 4,219.3 |
| 1991-1992 | 234,386 | 18,305.7 | 18,720 | 1,567.3 | 31,793 | 2,194.5 | 379,184 | 28,530.7 | 1,357.1 | 27,994.4 | 1,042.2 | 5,360.0 |
| 1991 ( 18. |  |  |  |  |  |  |  |  |  |  |  |  |
| June | 18,485 | 1,412.4 | 1,661 | 147.8 |  |  | 26,831 | 2,016.0 | 104.7 | 1,936.2 | 67.4 | 4,219.3 |
| July | 21,170 | 1,595.1 | 1,626 | 137.9 | 2,025 | 132.5 | 33,158 | 2,415.7 | 124.4 | 2,600.2 | 75.5 | 4,388.7 |
| August | 18,678 | 1,405.9 | 1,428 | 112.3 | 1,990 | 125.7 | 29,644 | 2,152.9 | 93.6 | 2,036.8 | 74.8 | 4,521.0 |
| September | 18,018 | 1,389.7 | 1,314 | 108.8 | 1,930 | 120.4 | 28,025 | 2,075.1 | 107.0 | 2,162.2 | 85.6 | 4,455.5 |
| October | 19,362 | 1,500.7 | 1,481 | 114.1 | 2,167 | 141.1 | 30,566 | 2,263.2 | 122.7 | 2,259.7 | 91.9 | 4,489.7 |
| November | 19,546 | 1,497.4 | 1,469 | 121.0 | 2,361 | 153.0 | 30,754 | 2,271.3 | 108.5 | 2,174.5 | 64.7 | 4,631.6 |
| December | 16,980 | 1,323.9 | 1,343 | 115.0 | 2,206 | 147.5 | 27,259 | 2,039.6 | 95.7 | 2,369.6 | 64.7 | 4,320.5 |
| 1992 |  |  |  |  |  |  |  |  |  |  |  |  |
| January | 15,987 | 1,203.5 | 1,272 | 116.8 | 2,342 | 153.3 | 26,098 | 1,897.4 | 94.8 | 1,837.4 | 61.2 | 4,430.3 |
| February | 20,094 | 1,571.5 | 1,686 | 142.8 | 2,883 | 200.0 | 32,516 | 2,447.6 | 104.3 | 2,036.8 | 74.6 | 4,872.2 |
| March | 21,564 | 1,684.9 | 1,889 | 162.2 | 3,115 | 225.9 | 35,787 | 2,719.0 | 121.1 | 2,486.3 | 128.2 | 5,131.0 |
| April | 20,655 | 1,668.6 | 1,581 | 133.3 | 3,519 | 251.4 | 34,630 | 2,681.3 | 131.9 | 2,657.0 | 117.4 | 5,111.0 |
| May | 21,041 | 1,707.5 | 1,798 | 147.7 | 3,389 | 251.5 | 34,932 | 2,728.0 | 127.8 | 2,501.2 | 92.9 | 5,378.8 |
| June | 21,291 | 1,757.0 | 1,833 | 155.5 | 3,866 | 292.5 | 35,815 | 2,839.7 | 125.4 | 2,872.7 | 110.7 | 5,360.0 |
| July | 21,630 | 1,762.7 | 1,811 | 156.5 | 4,094 | 299.9 | 36,789 | 2,888.9 | 129.8 | 2,977.1 | 109.8 | 5,382.5 |
| August | 20,962 | 1,767.6 | 1,739 | 144.3 | 4,323 | 315.6 | 35,858 | 2,876.0 | 129.7 | 2,756.3 | 100.2 | 5,526.0 |
| STATES - JULY 1992 |  |  |  |  |  |  |  |  |  |  |  |  |
| NSW | 5,785 | 586.0 | 877 | 83.6 | 1,106 | 95.7 | 9,979 | 938.7 | 46.9 | 1,009.1 | 52.3 | 2,044.6 |
| Vic. | 5,536 | 425.3 | 338 | 27.6 | 945 | 71.0 | 8,546 | 650.0 | 23.6 | 683.5 | 15.8 | 1,284.3 |
| Qld | 4,382 | 329.8 | 283 | 22.1 | 1,021 | 66.4 | 8,005 | 584.1 | 29.2 | 555.7 | 21.1 | 933.6 |
| SA | 1,799 | 127.0 | 106 | 8.8 | 161 | 9.3 | 3,051 | 208.4 | 7.0 | 212.2 | 6.4 | 271.8 |
| WA | 2,759 | 195.7 | 144 | 9.4 | 704 | 47.5 | 5,033 | 353.1 | 17.0 | 361.1 | 10.1 | 577.4 |
| Tas. | 665 | 35.6 | 12 | 0.7 | 57 | 2.8 | 998 | 51.1 | 2.3 | 54.8 | 0.7 | 66.9 |
| NT | 196 | 14.9 | 22 | 1.7 | 15 | 1.1 | 308 | 22.9 | 0.6 | 19.8 | 0.7 | 33.2 |
| ACT | 508 | 48.4 | 29 | 2.6 | 85 | 6.1 | 869 | 80.6 | 3.2 | 81.0 | 2.8 | 170.8 |
| STATES - AUGUST 1992 |  |  |  |  |  |  |  |  |  |  |  |  |
| NSW | 6,238 | 651.8 | 761 | 72.9 | 1,354 | 111.7 | 10,693 | 1,031.7 | 52.9 | 908.1 | 50.3 | 2,163.6 |
| Vic. | 4,917 | 389.0 | 265 | 19.8 | 1,029 | 72.6 | 7,803 | 592.7 | 22.6 | 635.4 | 12.6 | 1,251.6 |
| Qld | 4,200 | 328.6 | 285 | 23.3 | 1,031 | 71.0 | 7,666 | 572.8 | 25.7 | 531.8 | 20.9 50 | 980.9 |
| SA | 1,700 | 114.9 | 104 | 7.4 | 197 | 11.8 | 2,918 | 197.0 | 7.6 | 194.6 | 5.0 | 276.7 |
| WA | 2,594 | 187.4 | 268 | 16.5 | 516 | 36.3 | 4,623 | 324.1 | 15.2 | 330.7 | 6.6 | 579.4 |
| Tas. | 627 | 34.8 | 8 | 0.5 | 82 | 4.1 | 952 | 50.9 | 2.2 | 49.3 | 1.3 | 69.3 |
| NT | 158 | 12.7 | 18 | 1.1 | 22 | 0.8 | 277 | 20.5 | 0.5 | 20.1 | 0.2 | 33.9 |
| ACT | 528 | 48.4 | 30 | 2.8 | 92 | 7.4 | 926 | 86.4 | 3.0 | 86.3 | 3.2 | 170.7 |

(a) Prior to July 1991, Refinancing was included in Purchase of established dwellings.

## EXPLANATORY NOTES

## Introduction

This publication presents statistics of secured housing finance commitments made by significant lenders to individuals for the construction or purchase of dwellings for owner occupation. For detailed information on the scope and coverage of these statistics and definitions of data items refer to the July 1992 issue of this publication.
2. While the statistics are described as being for calendar months, it should be noted that:
(i) in the case of some of the larger banks, the data relate to a month ending on the last Wednesday; and
(ii) in the case of other lenders, some have accounting periods which do not correspond exactly to a calendar month and their figures are used without adjustment.

## Seasonally adjusted and trend estimates

3. In the seasonal adjustment of these series, account has been taken not only of normal seasonal factors, but also of 'trading day' effects (arising from the varying reporting practices of the lenders) and the influence of Easter which may, in successive years, affect figures for different months. Details of the methods used in seasonally adjusting these series are available on request.
4. Seasonal adjustment procedures do not aim to remove the irregular or 'non-seasonal' influences which may be present in any particular month. Irregular influences that are highly volatile can make it difficult to interpret the movement of the series even after seasonal adjustment.
5. Smoothing seasonally adjusted series to create trend estimates is a means of reducing the impact of the irregular component of the series. For explanation of how the trend estimates presented in this publication are derived please refer to the Analytical Notes at the beginning of the publication.

## Unpublished data

6. More detailed dissections of the data in this publication may be made available on request. Generally
a charge is made for providing this information. Inquiries should be made to the officer named in the Phone Inquiries section of the inquiries box at the front of this publication or by writing to Financial Surveys Section, ABS, P.O. Box 10, Belconnen, A.C.T. 2616.

## Revisions

7. Revisions to previously published statistics are included in issues of this publication as they occur.

## Commitments not advanced at end of period

8. In principle, 'commitments not advanced at end of period' presented in Table 4 are derivable by adding total new housing commitments plus alterations and additions less cancellations of commitments less commitments advanced during the period to the balance of commitments at the end of the previous period. In practice, however, revisions and other adjustments may mean that such a derivation is inexact.

## Related publications

9. Users may also wish to refer to the following publications which are available on request:
Personal Finance, Australia (5642.0)-issued monthly
Commercial Finance, Australia (5643.0)-issued monthly
Lease Finance, Australia (5644.0)-issued monthly
10. Current publications produced by the ABS are listed in the Catalogue of Publications and Products, Australia (1101.0). The ABS also issues, on Tuesdays and Fridays, a Publications Advice (1105.0) which lists publications to be released in the next few days. The Catalogue and Publications Advice are available from any ABS office.

## Symbols and other usages

- nil or rounded to zero
. . not applicable
n.y.a. not yet available

11. Where figures have been rounded, discrepancies may occur between sums of the component items and totals.

## For more information

The ABS publishes a wide range of information on Australia's economic and social conditions. A catalogue of publications and products is available from any of our Offices (see below for contact details).

## Information Consultancy Service

Special tables or in-depth data investigations are provided by the ABS Information Consultancy Service in each of our Offices (see below for contact details).

## Electronic Data Services

A growing range of our data is available on electronic media. Selections of the most frequently requested data are available, updated daily, on DISCOVERY (Key *656\#). Our TElestats service delivers major economic indicator publications ready to download into your computer on the day of release. Our PC-AUSSTATS service enables on-line access to a data base of thousands of up-to-date time series. Selected datasets are also available on diskette or CD-ROM. For more details on our electronic data services, contact Information Services in any of our Offices on the numbers below.

## Bookshops and Subscriptions

There are over 500 titles available from the ABS Bookshops in each of our Offices. You can also receive any of our publications on a regular basis. Join our subscription mailing service and have your publications mailed to you in Australia at no additional cost. Telephone our Publications Subscription Service toll free on 008020608 Australia wide.

## Sales and Inquiries

## ธ

SYDNEY (02) 2684611
MELBOURNE (03) 6157000
BRISBANE (07) 2226351
PERTH (09) 3235140

ADELAIDE (08) 2377100 HOBART (002) 205800
DARWIN (089) 432111
CANBERRA (06) 2526627


Information Services, ABS, PO Box 10, Belconnen ACT 2616 or any ABS State office.


[^0]:    (a) Excludes alterations and additions. (b) Includes refinancing. (c) Trend estimate based on existing data to August 1992. (d) Revised trend if seasonally adjusted series rises 5 per cent in September 1992. (e) Revised trend if seasonally adjusted series falls 5 per cent in September 1992. (f) Refer Analytical Notes at beginning of publication for further explanation.

[^1]:    (a) Excludes alterations and additions. (b) Trend estimate based on existing data to August 1992. (c) Revised trend if seasonally adjusted series rises 5 per cent in September 1992. (d) Revised trend if seasonally adjusted series falls 5 per cent in September 1992. (c) Refer Analytical Notes at beginning of publication for further explanation.

