## Exercising choice with financial products

21 July 2010

Report by Access Economics Pty Limited for

Virgin Money

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## Access Economics Pty Limited

 ABN 82113621361www.AccessEconomics.com.au

## CANBERRA

Level 1
9 Sydney Avenue
Barton ACT 2600

T: +61 261752000
F: +61 261752001

## MELBOURNE

Level 27
150 Lonsdale Street
Melbourne VIC 3000

T: +61 396598300
F: +61 396598301

SYDNEY
Suite 1401, Level 14
68 Pitt Street
Sydney NSW 2000

T: +61 293762500
F: +61 393762501

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## Executive Summary

A typical household uses a wide range of financial services including: home loans, credit cards, savings products, insurance and superannuation. In general, across most of these financial services products, there is now a significant range of interest rates and fee structures. The differentials are especially large for on-line products, but also reflect other terms and conditions, including "professionals' packages" and reward schemes. In addition, many institutions offer discounts to published rates for customers who purchase a suite of products.

The complexity and diversity of available products often makes them less transparent to the consumer and has led to a rise in finance specialists such as mortgage brokers and on-line product comparison services such as Cannex and Infochoice.

Nevertheless, it is clear that consumers do not always choose the lowest cost (or highest return) option available to them. This may be due to factors such as product bundling, switching costs (both tangible and intangible), poor credit ratings, imperfect knowledge or customer loyalty. A 2010 report by Datamonitor observed that "Customer loyalty in financial services is commonly caused by consumer apathy and the perceived effort of switching".

Access Economics was engaged by Virgin Money Australia to estimate the direct savings that might be derived by consumers choosing to move from high cost (low return) products to low cost (high return) products. Access Economics' analysis looks at owner-occupier home loans, consumer credit cards and at-call savings accounts and is based on current market data, as summarised below.

## Borrowing and savings products

- RBA and ABS data indicate that the average owner-occupier mortgage is approximately $\$ 287,000$, with $\$ 778$ billion in total lending in May 2010.
- The average credit card balance accruing interest is estimated to be $\$ 6,600{ }^{1}$, with an economy-wide pool of $\$ 32$ billion. This estimate is based on a 2009 Datamonitor survey of credit card customers that shows:
- $40 \%$ of cardholders reported that they do not pay interest at all;
- $17 \%$ report paying interest only once or twice a year; while
- all others pay interest in six to twelve months of each year.
- The Australian Prudential Regulation Authority (APRA) reported that, in May 2010, at-call savings were held in:
- bonus saver accounts (\$75 billion);
- cash management accounts (\$39 billion); and
- on-line savings accounts (\$91 billion).

[^0]
## Interest rates

The distribution of rates available across each of the above product groups is shown in Table i below. Special conditions, such as "honeymoon rates", professional package discounts or low-doc loans, have been excluded from this analysis. Products listed are widely available, although home loans require a deposit to qualify for standard rates.

Table i: Interest rates for household financial products

|  | Household <br> mortgages | Credit cards | At-call savings <br> accounts $^{1}$ |
| :--- | ---: | :---: | :---: |
| Number of products available | 238 | 241 | 59 |
| Mean | $6.60 \%$ | $16.96 \%$ | $4.17 \%$ |
| Median | $6.55 \%$ | $19.24 \%$ | $4.25 \%$ |
| Mode | $6.29 \%$ | $19.24 \%$ | $4.75 \%$ |
| Maximum | $7.51 \%$ | $20.89 \%$ | $6.01 \%$ |
| Minimum | $5.89 \%$ | $10.49 \%$ | $3.00 \%$ |
| Max-min differential | $1.62 \%$ | $10.40 \%$ | $\mathbf{3 . 0 1 \%}$ |

Base rates. Higher rates also available under some terms and conditions on most products.
Source: Cannex, Abacus (as at 9 July, 2010)
Mortgage and credit card fees were also included in calculations.

The market share of each product by interest rate is not publicly available, but it is unlikely that products would be issued evenly across all available products within any group. However, the Reserve Bank of Australia (RBA) does publish average rates of large lenders for each product group (Table ii).

Table ii: RBA reported interest rates, product averages

| Product | Features | Type | Average <br> interest rate |
| :--- | :--- | :--- | :---: |
| Credit card | Standard rate refers to standard Visa <br> and MasterCard accounts with an <br> interest-free period. | Standard | $19.45 \%$ |
| Mortgage - <br> standard <br> variable | Rates apply to housing loans with <br> facilities such as the option to redraw <br> or make early repayments. | Banks | $7.15 \%$ |
| At-call savings | Rates apply to balances of \$5,000 <br> $\$ 10,000$ | Cash management <br> Bonus <br> Online | $3.45 \%$ |
|  |  | Mortgage manager | $6.95 \%$ |

Source: RBA Bulletin, end-April 2010 data (mortgages), end-June data (credit cards, savings). Rates supplied by major lenders.

The RBA data imply that lending products issued by the large banks - and the largest four domestic banks have a market share of around $80 \%$ for both mortgages and cards - tend to be more heavily concentrated towards products at the high end of published rates.

## Distribution of borrowing

The RBA and APRA also provide data for total funds in each product pool. These data have been supplemented using surveys conducted by Datamonitor (2009) and sensitivity analysis has also been undertaken.

Products for each loan product category were sorted into decile groups by rates and for lending products, fees (Table iii).

Table iii: Interest rates ${ }^{1}$ for household financial products (July 2010)

|  | Household <br> mortgages | Credit cards | Savings <br> accounts |
| :--- | ---: | ---: | ---: |
| Number of products per <br> decile | 24 | 24 | 6 |
| $2^{\text {nd }}$ decile (average) | $6.3 \%$ | $13.6 \%$ | $3.0 \%$ |
| $9^{\text {th }}$ decile (average) | $7.0 \%$ | $21.3 \%$ | $4.9 \%$ |
| $2^{\text {nd }}$ decile (range) | $6.2 \%-6.3 \%$ | $12.9 \%-13.8 \%$ | $3.3-3.5 \%$ |
| $9^{\text {th }}$ decile (range) | $6.9 \%-7.0 \%$ | $21.0 \%-22.1 \%$ | $4.8 \%-5.0 \%$ |
| Lending product rates are effective rates, including on-going fees. |  |  |  |

${ }^{1}$ Lending product rates are effective rates, including on-going fees.
Source: Cannex
To allow for uneven product distribution, Access Economics ignored the highest and lowest decile of products in each of the three groups in its calculations and conservatively estimated the impact of moving 10\% of total funds in each product category:

- from either the second decile of published rates, or the RBA average rate for the low-cost/high-return option; to
- either the ninth decile of published rates or the RBA average.

Access Economics' analysis shows that substantial savings can be made by consumers by choosing lower cost mortgage and credit card products and higher return savings products. The following outcomes are based on moving $10 \%$ of funds borrowed/saved by households, using recent published market interest rates and fees.

Estimates represent savings to households ${ }^{2}$ made over a 10-year period, with future year savings discounted back to their Net Present value (NPV) using a discount rate of 7\%.

■ Mortgage interest costs for a household with the average \$287,000 mortgage could provide a reduction in household interest costs across the economy between $\$ 6$ billion (using RBA average rate of $7.0 \%$ ) and $\$ 7.5$ billion (based on average ninth decile rate of $7.15 \%$ ). For the individual household, this represents a saving of around $\$ 22,000$ to $\$ 27,000$ over the 10-year period.

[^1]- Credit card interest costs for cardholders with average levels of revolving credit of $\$ 6,600$ could be reduced by an aggregate $\$ 2.1$ billion to $\$ 2.7$ billion over a decade. Individuals could save around $\$ 4,250$ to $\$ 5,600$ over the same period.
■ Interest received on at-call accounts by households could increase by almost $\$ 1$ billion over 10 years. The average savings balance held in individual accounts is not published by APRA or the RBA.

In summary, conservative estimates show that just $10 \%$ of the population exercising choice could lower household's interest costs and increase returns on savings by as much as $\$ 10$ billion over 10 years.

Such results suggest that consumers do not always choose the best financial products. As noted above, this may be due to factors such as customer loyalty, product bundling, switching costs (both tangible and intangible), poor credit ratings or imperfect knowledge. There is substantial potential for consumers to reduce interest paid on borrowings and increase returns on savings.

## Access Economics

## 1 Product markets

Deregulation of Australia's financial markets over many years lead to increased competition which, in turn, produced innovation and diversity in consumer borrowing and savings products, assisted by the development of new technologies. Some degree of competition has been eroded, however, as a result of the global financial crisis.

Nevertheless, consumers are typically able to choose from a myriad of financial market products. This section illustrates the features, including assumptions and data sources, of the three markets analysed in this report:

- household home loans;
- credit cards; and
- at-call savings accounts.

A full range of the products used in the analysis are reproduced in Appendix A:.

### 1.1 Home loans

The four major Australian banks hold close to $80 \%$ of the market share of home loans. Each of these institutions offers a wide range of a range of mortgage products, with features such as low-doc loans, honeymoon rates and redraw facilities. This analysis looks at owner-occupier home loans that are widely available.

Chart 1.1: Market share of home loans


Source: APRA

Published rates for April ${ }^{3}$ on home loans ranged from $5.89 \%$ to $7.51 \%$, while on-going annual fees ranged from \$0 to \$395.

Individual features of each product are not canvassed in this analysis. The group, as a whole, is broadly similar.

ABS and RBA data for the total loan pool and number of households with a mortgage indicate that the average loan size in May 2010 was just under $\$ 287,000$.

### 1.2 Credit cards

Distribution of credit card issuers' market share is also heavily skewed towards the largest four banks, although Citigroup is also a major issuer. This group excludes charge cards or store cards. The latter typically charge higher rates than credit cards and represent the potential for additional reductions in interest payments by consumers.

Chart 1.2: Market share of outstanding value of credit card debt


Source: APRA

Chart 1.2 illustrates market shares of issuers by the value of debt outstanding. Data that shows the shares of each product type is not publicly available. However, a 2009 Datamonitor survey of credit card holders noted that:

When consumers were asked to rank seven common product features in terms of the importance they would carry when choosing a new card, lower fees were overwhelmingly the most important factor. Lower fees were nominated by $64 \%$ of Australian consumers as the most important factor when choosing a new card, while $17 \%$ regarded a lower rate as the most important and only $7 \%$ of respondents chose better rewards.

[^2]These results closely mirror the payment characteristics of those surveyed, with just under $60 \%$ indicating they never, or almost never, pay interest on their card, while $17 \%$ of cardholders pay interest virtually every month and a further $13 \%$ report paying interest frequently. The survey responses suggest that those who use their credit card primarily to facilitate transactions will be less concerned with interest rates, while those who use cards as a credit facility are more likely to choose lower rate products.

Rates published in July 2010 ranged from $10.49 \%$ to $20.89 \%$, with fees ranging from $\$ 0$ to $\$ 295$. When fees are included, effective interest rates ranged from $10.64 \%$ to $24.92 \%$. Some cards also offer an interest-free period (maximum 55 days). Low rate cards in general do not offer rewards programs.

The value of reward programs varies across cards and will also depend on an individual user's spending patterns. Reward points have therefore been excluded from this analysis.

### 1.3 At-call savings accounts

Chart 1.3: Market share of savings accounts


Source: APRA, Abacus

There are many different savings products on the market including term deposits, Christmas Club accounts, deeming accounts and retirement savings accounts. This analysis looks only at standard at call accounts (including cash management accounts, which remain prevalent).

The at-call savings market is essentially made up of high (bonus) saver accounts and on-line accounts. RBA data indicate that standard accounts hold around $55 \%$ of deposits, while online accounts hold the balance.

The range of savings products publically available is less comprehensive than for home loans or credit cards. However, rates tend to be clustered around a standard account base rate of $3.5 \%-4.0 \%$ and the higher return on-line accounts with rates closer to $5 \%$.

## 2 Outcomes

### 2.1 Home loans

Based on Cannex data for 238 owner-occupier standard home loans (that is, excluding honeymoon and other special rates), the annual combined interest rate and fee cost for each product was determined. Using RBA lending data, calculations were based on an average size owner-occupier mortgage of $\$ 287,000$ where the total pool of owner-occupier home loans was $\$ 778$ billion in May 2010.

Table 2.1 provides the breakdown of annual home loans based on interest rate cost deciles.
Table 2.1: Annual mortgage costs

| Deciles | Effective interest rate $^{1}$ | Cost |
| :---: | :---: | :---: |
| First | $6.17 \%$ | $\$ 17,691$ |
| Second | $6.28 \%$ | $\$ 18,020$ |
| Third | $6.38 \%$ | $\$ 18,305$ |
| Fourth | $6.47 \%$ | $\$ 18,557$ |
| Fifth | $6.56 \%$ | $\$ 18,809$ |
| Sixth | $6.64 \%$ | $\$ 19,058$ |
| Seventh | $6.75 \%$ | $\$ 19,358$ |
| Eighth | $6.87 \%$ | $\$ 19,695$ |
| Ninth | $6.95 \%$ | $\$ 19,945$ |
| Tenth | $7.22 \%$ | $\$ 20,707$ |

Source: Access Economics calculations

Using these deciles a number of scenarios were constructed to determine the value of savings, by both an individual mortgage holder and the economy at large, if owner-occupier mortgage holders switched to less expensive loans.

## Scenario 1: Shift from RBA measure of average mortgage interest rate to the second lowest cost decile

The Reserve Bank of Australia (RBA) conducts a survey of owner-occupier mortgage interest rates each month to determine the average standard variable rate. This scenario uses the RBA's measure to gauge the potential savings of switching from the 'average' interest rate on owner-occupier home loans to a less expensive loan (in this case, a loan in the second cost decile). Each individual account that switches to the less expensive loan saves $\$ 2,490$ per year, or almost $\$ 28,000$ over 10 years. Assuming that $10 \%$ of total owner-occupier home loans make the switch, the overall saving is over $\$ 7.4$ billion across 10 years (see Table 2.2).

Table 2.2: Mortgage scenario 1 results

| Savings | Per year | Over 10 years |
| :--- | :---: | ---: |
| By each individual account | $\$ 2,490$ | $\$ 27,400$ |
| Across all accounts that switch | $\$ 676$ million | $\$ 7.4$ billion |
| Sourc: Access Enner |  |  |

Source: Access Economics calculations
Scenario 2: A $10 \%$ shift from the second highest cost decile to the second lowest cost decile

This scenario illustrates the savings to be made from switching from an owner-occupier loan in the second most expensive cost decile to the second least expensive cost decile. As Table 2.3 shows, an individual household can save almost $\$ 22,000$ across 10 years by switching from the second highest interest rate decile to the second lowest. This figure increases to just over $\$ 9$ billion when $10 \%$ of owner-occupier home loans are assumed to make the switch.

Table 2.3: Mortgage scenario 2 results

| Savings | Per year | ${\text { Over } 10 \text { years }^{1}}^{\text {By each individual account }}$ |
| :--- | :---: | :---: |
| Across all accounts that switch | $\$ 2,000$ | $\$ 21,850$ |
| ${ }^{+}$10-year data reflect discounted cash flows using 3\% discount rate | $\$ 5.9$ billion |  |

${ }^{+} 10$-year data reflect discounted cash flows using $3 \%$ discount rate
Source: Access Economics calculations

### 2.2 Credit cards

Based on 241 credit card accounts (listed on Cannex), the annual cost of credit card accounts accruing interest was calculated. An important aspect of these calculations was determining how many accounts are used:

- purely as a method of payment (that is, are paid off in their entirety each month and do not accrue interest); or
- as a means of credit (thus accruing interest).

As Chart 2.1 illustrates, $40 \%$ of credit card holders do not pay interest on their main credit card, and are therefore eliminated from this analysis. Based on the average number of months a credit card account pays interest in a year, the average balance of a credit card accruing interest was determined as $\$ 6,600$ where the total economy-wide balance of credit cards accruing interest was $\$ 32$ billion.

Chart 2.1: How often account holders pay interest on their main credit card


Source: Datamonitor 2009
Applying the same methodology as used in the mortgage analysis, the annual cost of credit cards accruing interest was split into deciles. As Table 2.4 shows, the annual cost difference between a credit card in the most expensive decile and the least expensive decile is $\$ 752$.

Table 2.4: Annual credit card costs of accounts accruing interest (includes fees)

| Deciles | Interest rate | Cost |
| :--- | :---: | :---: |
| First | $12.0 \%$ | $\$ 790$ |
| Second | $13.6 \%$ | $\$ 897$ |
| Third | $14.2 \%$ | $\$ 940$ |
| Fourth | $16.5 \%$ | $\$ 1,090$ |
| Fifth | $18.8 \%$ | $\$ 1,239$ |
| Sixth | $20.0 \%$ | $\$ 1,322$ |
| Seventh | $20.5 \%$ | $\$ 1,351$ |
| Eighth | $20.9 \%$ | $\$ 1,377$ |
| Ninth | $21.3 \%$ | $\$ 1,409$ |
| Tenth | $23.4 \%$ | $\$ 1,542$ |

Source: Access Economics calculations

## Scenario 1: Shift from RBA measure of standard interest rate to the second lowest cost decile

Each month, the RBA calculates the average standard interest rate on credit cards issued in Australia. This scenario measures the cost saving if interest-accruing credit card accounts switched from accounts with this standard interest rate to accounts with the second lowest interest rate. As Table 2.5 illustrates, an individual account can save $\$ 4,246$ over 10 years by moving to a lower interest rate card. If $10 \%$ of interest-accruing cardholders moved from accounts with the standard interest rate to accounts with the second lowest decile interest rate, the economy-wide savings would equal around \$2.1 billion over 10 years.

Table 2.5: Credit card scenario 1 results

| Savings | Per year | Over 10 years |
| :--- | :---: | ---: |
| By each individual account | $\$ 386$ | $\$ 4,246$ |
| Across all accounts that switch | $\$ 187$ million | $\$ 2.05$ billion |

Source: Access Economics estimates

## Scenario 2: Shift from RBA measure of standard interest rate to the RBA measure of low interest rate

In addition to the standard credit card interest rate, the RBA provides a measure of the average interest rate on low rate cards. This scenario calculates the potential saving from switching accounts from a standard interest rate to a low interest rate card. Table 2.6 provides the estimated savings from switching - an individual account can save $\$ 4,424$ over 10 years by moving to a low rate credit card. Assuming 10\% of interest-accruing credit card holders move to the lower rate option, the savings will be just over $\$ 2$ billion over 10 years.

Table 2.6: Credit card scenario 2 results

| Savings | Per year | Over 10 years |
| :--- | ---: | ---: |
| By each individual account | $\$ 403$ | $\$ 4,424$ |
| Across all accounts that switch | $\$ 195$ million | $\$ 2.1$ billion |
| Source: Access Economics estimates |  |  |

Scenario 3: Shift from the second highest cost decile to the second lowest cost decile
Scenario 3 analyses the saving to credit card holders accruing interest resulting from a switch from the second most expensive interest rate decile to the second least expensive interest rate decile. An individual can save $\$ 5,621$ in interest payments over 10 years, while across the economy as a whole there will be a saving of $\$ 2.7$ billion across 10 years (Table 2.7 ).

Table 2.7: Credit card scenario 3 results

| Savings | Per year | Over 10 years |
| :--- | :---: | ---: |
| By each individual account | $\$ 512$ | $\$ 5,621$ |
| Across all accounts that switch | $\$ 247$ million | $\$ 2.7$ billion |

Source: Access Economics estimates

### 2.3 Savings

The value of gains to be made by switching from low return savings accounts to high yield savings accounts was based on the Reserve Bank of Australia's measure of the interest rate on banks' bonus saving accounts (includes award accounts), cash management accounts and online savings accounts.

As Table 2.8 illustrates, there is, on average, a 65 basis point differential between high return online savings accounts and bonus saving accounts and a 100 basis point interest rate differential between online saving accounts and cash management trust (CMT) accounts.

Table 2.8: RBA savings account interest rates

|  | Per year |
| :--- | :---: |
| Banks' bonus saving account | $3.80 \%$ |
| Cash management account | $3.45 \%$ |
| Online saving account | $4.45 \%$ |
| Source: RBA 2010 |  |

APRA's monthly banking statistics data show that in May 2010 the total pool of bonus saver accounts equalled $\$ 75$ billion, cash management trusts equalled $\$ 39$ billion and on-line savings accounts equalled $\$ 91$ billion.

Assuming $10 \%$ of the value of branch saving accounts (bonus plus CMT) was switched to online accounts, customers would earn an additional $\$ 90$ million in interest each year, or just under $\$ 1$ billion over 10 years.

Using Cannex's reported rates, the average base interest rate for the ninth decile of saving products is $4.9 \%$. Using this figure instead of the RBA's $4.45 \%$ yields an increase in interest payments to consumers of $\$ 1.5$ billion over 10 years.

## Conclusions

There is considerable choice available to consumers across a wide range of financial services products. Although there is no publicly available data that show the market share of individual product groups, it is clear that consumers do not always choose the lowest cost (or highest return) options available to them.

In part, this may be due to imperfect knowledge, especially in time of frequent interest rate changes. However, even when there is a good understanding of choices available, consumers may not exercise choice due to brand loyalty. Loyalty is likely to be an especially important factor in times of financial and economic uncertainty, such as that experienced throughout the global financial crisis particularly as the Government guarantee was only extended to the largest banking institutions.

Other factors that will affect consumer decisions include the perceived costs of switching (from early exit fees through to the time required to fill in a form).

Nevertheless, whilst consumers may be behaving rationally in their choice of product, it is clear that there are potentially large gains to be made by moving borrowings and savings to lower rate/higher return options. Conservatively, this could amount to between $\$ 9$ billion and $\$ 10$ billion over a period of 10 years.

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## Appendix A: Product details

Information is that published on the Cannex website on 9 July 2010. Rates for credit cards and savings accounts are for July 2010, while mortgage rates are for April 2010. Products are listed from lowest to highest effective interest rate (i.e. including fees for lending products), with deciles separated by a solid line within the tables.

Table A.1: Credit card products by total effective cost

|  |  |  |  | Total <br> effective |
| :--- | :--- | :---: | :---: | :---: |
| Institution | Card Brand | Interest <br> Rate (\%) | Fnnual <br> Fest | (\%) |
| Credit Union SA | Visa Credit Card | 10.49 | 10 | 10.64 |
| Sydney Credit Union | Visa Credit Card | 10.49 | 30 | 10.94 |
| mecu | Low Rate Visa Credit Card | 10.49 | 59 | 11.38 |
| Teachers Credit Union | Teachers Credit Card | 11.5 | 0 | 11.50 |
| Heritage Building Soc | Visa Classic No Frills | 11.55 | 0 | 11.55 |
| Heritage Building Soc | Visa Gold No Frills | 11.55 | 0 | 11.55 |
| Community First CU | Low Rate Visa Credit Card | 10.99 | 40 | 11.59 |
| Community First CU | McGrath Pink Visa Card | 10.99 | 40 | 11.59 |
| BankWest | Lite MasterCard | 10.75 | 59 | 11.64 |
| Hunter United Credit Un | Visa Credit Card | 10.99 | 48 | 11.71 |
| Australian Defence CU | Low Rate Visa Card | 10.99 | 49 | 11.73 |
| Police CU SA | Extralite Credit Card | 11.74 | 0 | 11.74 |
| Police Credit | Visa Silver | 11.95 | 0 | 11.95 |
| Defence Force CU | True Blue Credit Card | 11.49 | 36 | 12.03 |
| BankWest | Lite Gold MasterCard | 10.75 | 89 | 12.10 |
| ME Bank | MasterCard | 11.74 | 39 | 12.33 |
| Police \& Nurses Mutual Bank | Easypay VISA | 11.99 | 36 | 12.53 |
| BankWest | Lite Platinum MasterCard | 10.75 | 120 | 12.57 |
| Intech Credit Union | Titanium Visa 55 | 12.05 | 36 | 12.59 |
| Bendigo Bank | Basic Black MasterCard | 11.99 | 45 | 12.67 |
| Bananacoast Community CU | Classic Visa Card | 12 | 45 | 12.68 |
| Macquarie Bank | JetStar MasterCard | 11.99 | 49 | 12.73 |
| Suncorp Bank | Clear Options Standard | 12.24 | 39 | 12.83 |
| Qld Police Credit Union | Bluey Card | 12.49 | 25 | 12.87 |
| Horizon Credit Union | Visa Credit Card | 12.95 | 0 | 12.95 |
| Citibank | Clear Platinum Visa | 11.49 | 99 | 12.99 |
| Newcastle Permanent | Value + Credit Card | 12.45 | 45 | 13.13 |
| Hume Building Society | Value | 13.15 | 0 | 13.15 |
| St George Bank | Vertigo Credit Card | 12.49 | 55 | 13.32 |
| mecu | Visa Credit Card | 13.49 | 0 | 13.49 |
| First Option CU | Visa Credit Card | 13.3 | 18 | 13.57 |
| B \& E | Visa Credit Card | 12.99 | 39 | 13.58 |
| Qantas Staff CU | Lifestyle | 13.6 | 0 | 13.60 |
| Macquarie Credit Union | Visa 55 | 13.39 | 15 | 13.61 |
|  |  |  |  |  |


| Institution | Card Brand | Interest <br> Rate (\%) | Annual <br> Fee (\$) | Total effective cost (\%) |
| :---: | :---: | :---: | :---: | :---: |
| Victoria Teachers CU | Visa Credit Card | 13.64 | 0 | 13.64 |
| SGE Credit Union | Solutions | 12.95 | 50 | 13.70 |
| Aussie Home Loans | MasterCard | 12.99 | 49 | 13.73 |
| Australian Central CU | Silver LowRate MasterCard | 13.1 | 45 | 13.78 |
| Community CPS Australia | Silver LowRate MasterCard | 13.1 | 45 | 13.78 |
| CUA | Silver Low Rate MasterCard | 13.1 | 45 | 13.78 |
| ECU Australia | Silver Low Rate MasterCard | 13.1 | 45 | 13.78 |
| Family First CU | Silver Low Rate MasterCard | 13.1 | 45 | 13.78 |
| FCCS Credit Union | Silver Low Rate MasterCard | 13.1 | 45 | 13.78 |
| Holiday Coast CU | Silver Low Rate MasterCard | 13.1 | 45 | 13.78 |
| Illawarra CU NSW | Silver Low Rate MasterCard | 13.1 | 45 | 13.78 |
| Memberfirst Credit Union | Silver Low Rate MasterCard | 13.1 | 45 | 13.78 |
| MyState Financial | Silver Low Rate MasterCard | 13.1 | 45 | 13.78 |
| Queenslanders CU | Silver Low Rate MasterCard | 13.1 | 45 | 13.78 |
| Unicom Credit Union | Silver Low Rate MasterCard | 13.1 | 45 | 13.78 |
| Unicredit-WA | Silver Low Rate MasterCard | 13.1 | 45 | 13.78 |
| Warwick Credit Union | Silver Low Rate MasterCard | 13.1 | 45 | 13.78 |
| Westpac | Low Rate MasterCard | 13.24 | 45 | 13.92 |
| Westpac | Low Rate Visa Card | 13.24 | 45 | 13.92 |
| Commonwealth Bank | Low Rate Gold MasterCard | 13.24 | 48 | 13.96 |
| Commonwealth Bank | Low Rate MasterCard | 13.24 | 48 | 13.96 |
| NAB | Low Rate Visa Card | 13.24 | 49 | 13.98 |
| ANZ | Low Rate MasterCard | 13.24 | 58 | 14.12 |
| Queenslanders CU | Gold Low Rate MasterCard | 13.1 | 75 | 14.23 |
| Bank of Queensland | Low Rate Visa Card | 13.49 | 55 | 14.32 |
| Australian Central CU | Gold Low Rate MasterCard | 13.1 | 85 | 14.39 |
| Community CPS Australia | Gold Low Rate MasterCard | 13.1 | 85 | 14.39 |
| CUA | Gold Low Rate MasterCard | 13.1 | 85 | 14.39 |
| ECU Australia | Gold Low Rate MasterCard | 13.1 | 85 | 14.39 |
| Family First CU | Gold Low Rate MasterCard | 13.1 | 85 | 14.39 |
| FCCS Credit Union | Gold Low Rate MasterCard | 13.1 | 85 | 14.39 |
| Holiday Coast CU | Gold Low Rate MasterCard | 13.1 | 85 | 14.39 |
| Illawarra CU NSW | Gold Low Rate MasterCard | 13.1 | 85 | 14.39 |
| Memberfirst Credit Union | Gold Low Rate MasterCard | 13.1 | 85 | 14.39 |
| MyState Financial | Gold Low Rate MasterCard | 13.1 | 85 | 14.39 |
| Unicom Credit Union | Gold Low Rate MasterCard | 13.1 | 85 | 14.39 |
| Unicredit-WA | Gold Low Rate MasterCard | 13.1 | 85 | 14.39 |
| Warwick Credit Union | Gold Low Rate MasterCard | 13.1 | 85 | 14.39 |
| Macquarie Bank | Visa RateSaver Card | 13.95 | 50 | 14.70 |
| Maritime Mining \& Power | Visa | 14.19 | 42 | 14.82 |
| ANZ | Balance Visa | 14.24 | 57 | 15.10 |
| SERVICE ONE Members Bank | Visa | 15.25 | 0 | 15.25 |
| Encompass Credit Union | Visa Credit Card | 15 | 36 | 15.54 |
| Bendigo Bank | RSPCA Rescue Visa | 15.24 | 24 | 15.60 |
| Qld Police Credit Union | Bluey Rewarder Card | 15.49 | 48 | 16.21 |


| Institution | Card Brand | Interest <br> Rate (\%) | Annual <br> Fee (\$) | Total effective cost (\%) |
| :---: | :---: | :---: | :---: | :---: |
| GE Money | Low Rate MasterCard | 15.49 | 58 | 16.37 |
| SGE Credit Union | Solutions Gold | 14.95 | 100 | 16.46 |
| Citibank | Clear Card | 15.49 | 65 | 16.47 |
| Savings \& Loans Credit Union | VISA Care Card | 15.95 | 40 | 16.55 |
| Heritage Building Soc | Visa Classic Basic | 16.5 | 18 | 16.77 |
| BankSA | Gold Low Rate MasterCard | 15.74 | 79 | 16.93 |
| BankSA | Gold Low Rate Visa | 15.74 | 79 | 16.93 |
| St George Bank | Gold Low Rate MasterCard | 15.74 | 79 | 16.93 |
| St George Bank | Gold Low Rate Visa | 15.74 | 79 | 16.93 |
| BankWest | Zero Gold MasterCard | 16.99 | 0 | 16.99 |
| BankWest | Zero MasterCard | 16.99 | 0 | 16.99 |
| BankWest | Zero Platinum MasterCard | 16.99 | 0 | 16.99 |
| HSBC | Credit Card | 16.99 | 0 | 16.99 |
| Heritage Building Soc | Visa Gold Basic | 16.5 | 36 | 17.04 |
| BankSA | Platinum MasterCard | 15.74 | 89 | 17.09 |
| BankSA | Platinum Visa Card | 15.74 | 89 | 17.09 |
| St George Bank | Platinum MasterCard | 15.74 | 89 | 17.09 |
| St George Bank | Platinum Visa Credit Card | 15.74 | 89 | 17.09 |
| Qantas Staff CU | Lifestyle Plus | 17.1 | 0 | 17.10 |
| Bendigo Bank | Basic Black Visa | 16.39 | 48 | 17.11 |
| Coastline Credit Union | Visa Credit Card | 17.2 | 0 | 17.20 |
| Heritage Building Soc | Visa Classic With Rewards | 16.5 | 48 | 17.22 |
| Hume Building Society | Loyalty | 16.95 | 30 | 17.40 |
| Coastline Credit Union | Rewarder Visa | 16.7 | 52 | 17.48 |
| Police Credit | Visa Gold | 16.95 | 50 | 17.70 |
| Hume Building Society | Gold | 16.95 | 60 | 17.86 |
| Heritage Building Soc | Visa Gold With Rewards | 16.5 | 90 | 17.86 |
| Bananacoast Community CU | Visa Bonus Rewarder | 17 | 59 | 17.89 |
| BankSA | Vertigo Credit Card | 17.15 | 55 | 17.98 |
| Bank of Queensland | Blue No Annual Fee Visa | 19.24 | 0 | 19.24 |
| ANZ | First | 18.99 | 30 | 19.44 |
| GE Money | Wizard Clear Advantage | 19.49 | 0 | 19.49 |
| BankSA | Amplify Credit Card | 18.49 | 79 | 19.68 |
| St George Bank | Amplify Credit Card | 18.49 | 79 | 19.68 |
| Westpac | MasterCard No Annual Fee | 19.74 | 0 | 19.74 |
| Westpac | MasterCard 55 Free Days | 19.34 | 30 | 19.79 |
| Westpac | Visa 55 Free days | 19.34 | 30 | 19.79 |
| Australian Central CU | Silver Rewards MasterCard | 19.24 | 45 | 19.92 |
| Community CPS Australia | Silver Rewards MasterCard | 19.24 | 45 | 19.92 |
| CUA | Silver Rewards MasterCard | 19.24 | 45 | 19.92 |
| ECU Australia | Silver Rewards MasterCard | 19.24 | 45 | 19.92 |
| Family First CU | Silver Rewards MasterCard | 19.24 | 45 | 19.92 |
| FCCS Credit Union | Silver Rewards MasterCard | 19.24 | 45 | 19.92 |
| Holiday Coast CU | Silver Rewards MasterCard | 19.24 | 45 | 19.92 |
| Illawarra CU NSW | Silver Rewards MasterCard | 19.24 | 45 | 19.92 |


| Institution | Card Brand | Interest <br> Rate (\%) | Annual Fee (\$) | Total effective cost (\%) |
| :---: | :---: | :---: | :---: | :---: |
| Memberfirst Credit Union | Silver Rewards MasterCard | 19.24 | 45 | 19.92 |
| MyState Financial | Silver Rewards MasterCard | 19.24 | 45 | 19.92 |
| Qld Teachers CU | Silver Rewards MasterCard | 19.24 | 45 | 19.92 |
| Queenslanders CU | Silver Rewards MasterCard | 19.24 | 45 | 19.92 |
| SERVICE ONE Members Bank | Silver Rewards MasterCard | 19.24 | 45 | 19.92 |
| Sutherland Credit Union | Silver Rewards MasterCard | 19.24 | 45 | 19.92 |
| Unicom Credit Union | Silver Rewards MasterCard | 19.24 | 45 | 19.92 |
| Unicredit-WA | Silver Rewards MasterCard | 19.24 | 45 | 19.92 |
| Warwick Credit Union | Silver Rewards MasterCard | 19.24 | 45 | 19.92 |
| NAB | Standard MasterCard | 19.49 | 30 | 19.94 |
| NAB | Standard Visa Card | 19.49 | 30 | 19.94 |
| GE Money | eco MasterCard | 19.24 | 49 | 19.98 |
| ANZ | Rewards Visa | 19.49 | 34 | 20.00 |
| IMB | Silver Rewards MasterCard | 19.24 | 55 | 20.07 |
| ANZ | Frequent Flyer Visa | 19.49 | 40 | 20.09 |
| Woolworths Limited | Everyday Money | 19.49 | 49 | 20.23 |
| BankSA | No Annual Fee MasterCard | 20.24 | 0 | 20.24 |
| BankSA | No Annual Fee Visa | 20.24 | 0 | 20.24 |
| GE Money | Coles Group Source MCD | 20.24 | 0 | 20.24 |
| St George Bank | No Annual Fee Card-Visa | 20.24 | 0 | 20.24 |
| St George Bank | No Annual Fee MasterCard | 20.24 | 0 | 20.24 |
| Bendigo Bank | RSPCA Rescue Rewards | 19.39 | 60 | 20.29 |
| ANZ | Gold | 18.99 | 87 | 20.30 |
| BankWest | More MasterCard | 18.99 | 89 | 20.33 |
| Commonwealth Bank | Low Fee Gold MasterCard | 19.99 | 24 | 20.35 |
| Commonwealth Bank | Low Fee MasterCard | 19.99 | 24 | 20.35 |
| NAB | Visa Mini | 19.99 | 24 | 20.35 |
| Bendigo Bank | Ready Red MasterCard | 19.74 | 45 | 20.42 |
| Bendigo Bank | Ready Red Visa | 19.74 | 45 | 20.42 |
| Australian Central CU | Gold Rewards MasterCard | 19.24 | 85 | 20.52 |
| Community CPS Australia | Gold Rewards MasterCard | 19.24 | 85 | 20.52 |
| CUA | Gold Rewards MasterCard | 19.24 | 85 | 20.52 |
| ECU Australia | Gold Rewards MasterCard | 19.24 | 85 | 20.52 |
| Family First CU | Gold Rewards MasterCard | 19.24 | 85 | 20.52 |
| FCCS Credit Union | Gold Rewards MasterCard | 19.24 | 85 | 20.52 |
| Holiday Coast CU | Gold Rewards MasterCard | 19.24 | 85 | 20.52 |
| Illawarra CU NSW | Gold Rewards MasterCard | 19.24 | 85 | 20.52 |
| Memberfirst Credit Union | Gold Rewards MasterCard | 19.24 | 85 | 20.52 |
| MyState Financial | Gold Rewards MasterCard | 19.24 | 85 | 20.52 |
| Qld Teachers CU | Gold Rewards MasterCard | 19.24 | 85 | 20.52 |
| Queenslanders CU | Gold Rewards MasterCard | 19.24 | 85 | 20.52 |
| SERVICE ONE Members Bank | Gold Rewards MasterCard | 19.24 | 85 | 20.52 |
| Sutherland Credit Union | Gold Rewards MasterCard | 19.24 | 85 | 20.52 |
| Unicom Credit Union | Gold Rewards MasterCard | 19.24 | 85 | 20.52 |
| Unicredit-WA | Gold Rewards MasterCard | 19.24 | 85 | 20.52 |


| Institution | Card Brand | Interest <br> Rate (\%) | Annual Fee (\$) | Total effective cost (\%) |
| :---: | :---: | :---: | :---: | :---: |
| Warwick Credit Union | Gold Rewards MasterCard | 19.24 | 85 | 20.52 |
| GE Money | Myer Visa Card | 19.99 | 39 | 20.58 |
| GE Money | Myer Visa Gold Card | 19.99 | 39 | 20.58 |
| ANZ | Rewards Visa Gold | 19.49 | 74 | 20.61 |
| Westpac | Student Visa Card | 20.2 | 30 | 20.65 |
| Westpac | Gold 55 Day MasterCard | 19.34 | 90 | 20.70 |
| Westpac | Gold 55 Days Visa | 19.34 | 90 | 20.70 |
| IMB | Gold Rewards MasterCard | 19.24 | 99 | 20.74 |
| SERVICE ONE Members Bank | Gold Qantas Rewards MC | 19.24 | 99 | 20.74 |
| Westpac | earth MasterCard | 19.64 | 75 | 20.77 |
| BankWest | More Gold MasterCard | 18.99 | 120 | 20.80 |
| NAB | Gold MasterCard | 19.49 | 90 | 20.85 |
| NAB | Gold Visa Card | 19.49 | 90 | 20.85 |
| Suncorp Bank | Clear Options Plus | 19.99 | 63 | 20.94 |
| NAB | Qantas Standard Card | 19.99 | 65 | 20.97 |
| NAB | Velocity Standard Card | 19.99 | 65 | 20.97 |
| Bendigo Bank | Gold Visa | 19.74 | 85 | 21.02 |
| Australian Central CU | Gold Qantas Rewards MC | 19.24 | 118 | 21.02 |
| Community CPS Australia | Gold Qantas Rewards MC | 19.24 | 118 | 21.02 |
| ECU Australia | Gold Qantas Rewards MC | 19.24 | 118 | 21.02 |
| Family First CU | Gold Qantas Rewards MC | 19.24 | 118 | 21.02 |
| FCCS Credit Union | Gold Qantas Rewards MC | 19.24 | 118 | 21.02 |
| Holiday Coast CU | Gold Qantas Rewards MC | 19.24 | 118 | 21.02 |
| Illawarra CU NSW | Gold Qantas Rewards MC | 19.24 | 118 | 21.02 |
| Memberfirst Credit Union | Gold Qantas Rewards MC | 19.24 | 118 | 21.02 |
| MyState Financial | Gold Qantas Rewards MC | 19.24 | 118 | 21.02 |
| Qld Teachers CU | Gold Qantas Rewards MC | 19.24 | 118 | 21.02 |
| Queenslanders CU | Gold Qantas Rewards MC | 19.24 | 118 | 21.02 |
| Sutherland Credit Union | Gold Qantas Rewards MC | 19.24 | 118 | 21.02 |
| Unicom Credit Union | Gold Qantas Rewards MC | 19.24 | 118 | 21.02 |
| Unicredit-WA | Gold Qantas Rewards MC | 19.24 | 118 | 21.02 |
| Warwick Credit Union | Gold Qantas Rewards MC | 19.24 | 118 | 21.02 |
| Bank of Queensland | Blue Visa | 20.24 | 55 | 21.07 |
| HSBC | Gold Credit Card | 19.75 | 89 | 21.09 |
| Westpac | Singapore Air Gold/Visa | 19.24 | 125 | 21.13 |
| HSBC | Classic Credit Card | 20.25 | 59 | 21.14 |
| Westpac | Altitude/MasterCard | 19.64 | 100 | 21.15 |
| Suncorp Bank | Clear Options Gold | 19.75 | 99 | 21.25 |
| Westpac | 55 Day Platinum Visa | 19.34 | 130 | 21.31 |
| Hume Building Society | Platinum Credit Card | 19.5 | 129 | 21.45 |
| GE Money | GO MasterCard | 20.74 | 47.4 | 21.45 |
| Macquarie Bank | JetStar Platinum | 19.24 | 149 | 21.49 |
| Westpac | earth Gold MasterCard | 19.64 | 125 | 21.53 |
| ANZ | Frequent Flyer Visa Gold | 19.49 | 140 | 21.61 |
| BankWest | More Platinum MasterCard | 18.74 | 190 | 21.61 |


| Institution | Card Brand | Interest <br> Rate (\%) | Annual <br> Fee (\$) | Total effective cost (\%) |
| :---: | :---: | :---: | :---: | :---: |
| Commonwealth Bank | Awards MasterCard | 20.49 | 89 | 21.83 |
| Westpac | Altitude Gold/MasterCard | 19.64 | 150 | 21.91 |
| Macquarie Bank | Visa Gold Card | 20.45 | 100 | 21.96 |
| Bank of Queensland | Gold Visa | 20.24 | 120 | 22.05 |
| Citibank | BP-Citibank MasterCard | 20.89 | 79 | 22.08 |
| Citibank | Silver MasterCard | 20.74 | 89 | 22.08 |
| Citibank | Silver Visa | 20.74 | 89 | 22.08 |
| NAB | Qantas Gold MasterCard | 19.99 | 145.5 | 22.19 |
| NAB | Qantas Gold Visa | 19.99 | 145.5 | 22.19 |
| NAB | Velocity Gold Card | 19.99 | 150 | 22.26 |
| Commonwealth Bank | Gold Awards MasterCard | 20.49 | 144 | 22.67 |
| Citibank | Gold MasterCard | 20.74 | 149 | 22.99 |
| Citibank | Gold Visa | 20.74 | 149 | 22.99 |
| Westpac | Singapore Air Plat/Visa | 19.24 | 250 | 23.02 |
| Suncorp Bank | Clear Options Platinum | 19.99 | 205 | 23.09 |
| ANZ | Freq Flyer Visa Platinum | 19.49 | 240 | 23.12 |
| Bank of Queensland | Platinum Visa | 20.24 | 199 | 23.25 |
| St George Bank | Private Bank Visa Platinum | 19.99 | 225 | 23.39 |
| Westpac | earth Platinum MasterCard | 19.64 | 250 | 23.42 |
| Macquarie Bank | Visa Platinum Card | 20.45 | 200 | 23.48 |
| Westpac | Altitude Platinum/MCard | 19.64 | 295 | 24.11 |
| Citibank | Emirates Citi Platinum | 20.74 | 229 | 24.21 |
| NAB | Qantas Platinum VISA | 19.99 | 290 | 24.38 |
| Citibank | Platinum MasterCard | 20.74 | 250 | 24.52 |
| Citibank | Platinum Visa | 20.74 | 250 | 24.52 |
| Commonwealth Bank | Platinum Awards MCD | 20.49 | 280 | 24.73 |
| Macquarie Bank | Hilton Platinum Card | 20.45 | 295 | 24.92 |
| Macquarie Bank | JetStar MasterCard | 20.45 | 295 | 24.92 |

Source: Cannex, 9 July 2010

Table A.2: Mortgage products by total effective cost

| Institution | Product | Published <br> rate (\%) | Ongoing fees paid | Total effective cost (\%) |
| :---: | :---: | :---: | :---: | :---: |
| Iden Money | StrikeBack Variable | 5.89 | 0 | 5.89 |
| Rate Busters | Fightback premium variable | 5.93 | 0 | 5.93 |
| Iden Money | Premium Variable | 6.10 | 0 | 6.10 |
| Assured Home Loans | Fightback premium variable | 6.11 | 0 | 6.11 |
| Iden Money | Premium Variable ProPack | 6.00 | 330 | 6.12 |
| Homestar Finance | Advantage Variable | 6.13 | 0 | 6.13 |
| MyRate | Advantage <\$600k | 6.13 | 0 | 6.13 |
| SERVICE One Members Bank | Basic home loan | 6.10 | 120 | 6.14 |
| RAMS Home Loans | IO Maximiser | 6.04 | 300 | 6.14 |
| QuickDirect online mortgage | Variable loan | 6.15 | 0 | 6.15 |
| AMO Group | Rate Saver Home Loan | 6.04 | 345 | 6.16 |
| Collins Home | Standard Variable | 6.17 | 0 | 6.17 |
| Satisfaction Credit Union | First Home Loan Borrower | 6.17 | 0 | 6.17 |
| ING Direct | Mortgage Simplifier | 6.19 | 0 | 6.19 |
| Victoria Teachers CU | Basic Home Loan L78 | 6.19 | 0 | 6.19 |
| Hume Building Society | Interest Saver | 6.20 | 0 | 6.20 |
| Mortgage House | Thrifty Access | 6.20 | 0 | 6.20 |
| Homeloans | Premium pro pack | 6.09 | 330 | 6.21 |
| Homeloans | Premium saver | 6.09 | 330 | 6.21 |
| Iden Money | Offset Variable | 6.22 | 0 | 6.22 |
| BMC Mortgage | Platinum Pack Home Loan | 6.22 | 0 | 6.22 |
| HSBC | Home value | 6.23 | 0 | 6.23 |
| FCCS Credit Union | Basic variable | 6.20 | 96 | 6.23 |
| Queenslanders CU | Queenslanders first home | 6.20 | 100 | 6.23 |
| Community CPS Australia | Basic Home Loan Variable | 6.19 | 132 | 6.24 |
| Qantas Staff CU | Step Ahead Var <\$500k | 6.24 | 0 | 6.24 |
| Laiki Bank | Options Plus Home Loan | 6.20 | 120 | 6.24 |
| Mortgage House | Freedom Home Loan | 6.25 | 0 | 6.25 |
| Rate Busters | Standard variable | 6.25 | 0 | 6.25 |
| RAMS Home Loans | Basic | 6.26 | 0 | 6.26 |
| Police \& Nurses Mutual Bk | Dream home loan variable | 6.24 | 60 | 6.26 |
| Australian Central CU | Standard Variable (>250k) | 6.16 | 325 | 6.27 |
| HSBC | Home smart variable (250k+) | 6.19 | 240 | 6.27 |
| ECU Australia | Premium Variable ( $250 \mathrm{k}+$ ) | 6.15 | 360 | 6.28 |
| Adelaide Bank | SmartFit Variable | 6.24 | 120 | 6.28 |
| Holiday Coast CU | Home Sweet Home \$250k+ | 6.25 | 96 | 6.28 |
| Bendigo Bank | Standard Variable (Pkg Plus) | 6.25 | 96 | 6.28 |
| Newcastle Permanent | Real Deal Home Loan | 6.29 | 0 | 6.29 |
| Pacific Mortgage Group | Standard Variable | 6.29 | 0 | 6.29 |
| Qld Police Credit Union | Classic Home Loan | 6.29 | 0 | 6.29 |
| Select Credit Union | Super mortgage loan | 6.29 | 0 | 6.29 |
| State Custodians | Breathe Easy Home Loan | 6.29 | 0 | 6.29 |
| Community First CU | True Basic Home Loan | 6.29 | 0 | 6.29 |


| Institution | Product | Published rate (\%) | ```Ongoing fees paid``` | Total effective cost (\%) |
| :---: | :---: | :---: | :---: | :---: |
| Easy Street Fin Services | Easy street basic var | 6.29 | 0 | 6.29 |
| Austral Mortgage | Advantage Plus | 6.30 | 0 | 6.30 |
| Bank of Queensland | First start home loan | 6.26 | 120 | 6.30 |
| IMB | Budget home loan | 6.27 | 120 | 6.31 |
| Bank of Cyprus Australia | Essential Home Loan | 6.29 | 96 | 6.32 |
| Coastline Credit Union | Minimiser Home Loan | 6.29 | 96 | 6.32 |
| mecu | First home buyers loan | 6.34 | 0 | 6.34 |
| Australian Defence CU | Budget Home Loan | 6.34 | 0 | 6.34 |
| Homeloans | Premium | 6.34 | 0 | 6.34 |
| Unicredit - WA | Standard variable | 6.35 | 0 | 6.35 |
| AMO Group | Standard Variable Home LN | 6.35 | 0 | 6.35 |
| Illawarra CU NSW | Basic Home Loan | 6.32 | 96 | 6.35 |
| Unicom Credit Union | Basic home loan | 6.32 | 96 | 6.35 |
| Teachers Credit Union | Smart Home loan Rewards | 6.29 | 200 | 6.36 |
| Sydney Credit Union | Basic home loan | 6.36 | 0 | 6.36 |
| Mortgage House | Prudent Home Loan | 6.37 | 0 | 6.37 |
| The Capricornian | Premier plus | 6.38 | 0 | 6.38 |
| Heritage Building Society | Basic Variable | 6.39 | 0 | 6.39 |
| QuickDirect online mortgage | Equity saver premium io | 6.39 | 0 | 6.39 |
| QuickDirect online mortgage | Equity saver premium pi | 6.39 | 0 | 6.39 |
| Newcastle Permanent | Premium plus Pkg <\$500k | 6.29 | 300 | 6.39 |
| Qld Policy Credit Union | Standard Variable (\$250k+) | 6.29 | 300 | 6.39 |
| BMC Mortgage | Advantage Variable | 6.40 | 0 | 6.40 |
| Sutherland Credit Union | Home basic | 6.40 | 0 | 6.40 |
| Reduce Home Loans | Basic variable professional | 6.29 | 330 | 6.41 |
| Macquarie Credit Union | Power Home Loan | 6.41 | 0 | 6.41 |
| First Option CU | Mortgage secured | 6.41 | 0 | 6.41 |
| State Custodians | Standard Variable | 6.29 | 345 | 6.41 |
| NAB | Tailored variable 250k+ | 6.29 | 395 | 6.43 |
| St George Bank | Standard Variable (\$250k+) | 6.29 | 395 | 6.43 |
| Queenslanders CU | Original home loan | 6.43 | 0 | 6.43 |
| Maritime Mining and Power | First Rate Home Loan | 6.44 | 0 | 6.44 |
| mecu | Basic Variable | 6.44 | 0 | 6.44 |
| mecu | Premium home loan \$250k+ | 6.44 | 0 | 6.44 |
| Greater Building Society | Great rate home loan var | 6.44 | 0 | 6.44 |
| Maritime Mining and Power | First Home Loan Borrower | 6.44 | 0 | 6.44 |
| Lifeplan Funds Management | Flexismart home loan | 6.44 | 0 | 6.44 |
| Illawarra CU NSW | Reward Rate Home Loan | 6.45 | 0 | 6.45 |
| Unicom Credit Union | Reward Rate Home Loan | 6.45 | 0 | 6.45 |
| ANZ | Simplicity Plus | 6.46 | 0 | 6.46 |
| Assured Home Loans | Rate breaker variable | 6.47 | 0 | 6.47 |
| Horizon Credit Union | Basic home loan | 6.45 | 60 | 6.47 |
| Horizon Credit Union | mortgage breaker | 6.45 | 60 | 6.47 |
| Heritage Building Society | Standard Variable (Profess) | 6.39 | 250 | 6.48 |
| Bendigo Bank | Standard Variable | 6.45 | 96 | 6.48 |


| Institution | Product | Published <br> rate (\%) | ```Ongoing fees paid``` | Total effective cost (\%) |
| :---: | :---: | :---: | :---: | :---: |
| CUA | Better Start Home Loan | 6.49 | 0 | 6.49 |
| ME Bank | Std Variable Super Member | 6.49 | 0 | 6.49 |
| Suncorp Bank | Standard variable (\$250k+) | 6.49 | 0 | 6.49 |
| Moneymax | Home manager | 6.49 | 0 | 6.49 |
| family first CU | Standard variable | 6.50 | 0 | 6.50 |
| Hume Building Society | Standard variable | 6.50 | 0 | 6.50 |
| BankSA | Negotiated Basic H/L | 6.51 | 0 | 6.51 |
| IMB | Budget Blue Home Loan | 6.52 | 0 | 6.52 |
| AMP Banking | Basic Variable | 6.52 | 0 | 6.52 |
| Rate Busters | Fee buster variable | 6.52 | 0 | 6.52 |
| Hunter United Credit Union | Basic variable | 6.50 | 60 | 6.52 |
| Warwick Credit Union | Essential Home Loan | 6.48 | 120 | 6.52 |
| Qantas Staff CU | Home plus variable <\$500k | 6.54 | 0 | 6.54 |
| Community CPS Australia | Standard Variable (Pinnacle) | 6.54 | 0 | 6.54 |
| Homeloans | Smart saver | 6.54 | 0 | 6.54 |
| Teachers Credit Union | My first home loan | 6.54 | 0 | 6.54 |
| Qld Professional CU | Friendly home loan | 6.50 | 120 | 6.54 |
| Homeloans | Balanced special premium | 6.55 | 0 | 6.55 |
| Sutherland Credit Union | Home plus | 6.55 | 0 | 6.55 |
| BankWest | Capped Rate Var Home Loan | 6.50 | 144 | 6.55 |
| Police \& Nurses Mutual Bk | Easypay variable | 6.53 | 60 | 6.55 |
| Westpac | Flexi First Option | 6.56 | 0 | 6.56 |
| AMP Banking | Select T@ Variable Pkg | 6.44 | 349 | 6.56 |
| HomeSide | HomePlus Indicator 2 | 6.52 | 120 | 6.56 |
| Coastline Credit Union | Options home loan | 6.54 | 96 | 6.57 |
| Qld Teachers CU | Mortgage Breaker (<\$500) | 6.44 | 395 | 6.58 |
| ANZ | Standard Variable (<\$700k) | 6.56 | 60 | 6.58 |
| ANZ | Standard variable (<\$700k) | 6.56 | 60 | 6.58 |
| Companion CU | Package Plus HL <\$300k | 6.59 | 0 | 6.59 |
| Gateway Credit Union | Standard variable | 6.59 | 0 | 6.59 |
| United Community | Standard variable (Pinnacle) | 6.59 | 0 | 6.59 |
| BMC Mortgage | Premier Package Home Loan | 6.61 | 0 | 6.61 |
| Suncorp Bank | Back to basics | 6.61 | 0 | 6.61 |
| Police \& Nurses Mutual Bk | Lifestyle home loan | 6.59 | 60 | 6.61 |
| Holiday Coast CU | live Life home In \$250k+ | 6.50 | 320 | 6.61 |
| St George Bank | Negotiated Basic H/L | 6.51 | 300 | 6.61 |
| BankSA | Standard Variable (250k+) | 6.48 | 395 | 6.62 |
| CUA | Standard variable | 6.62 | 0 | 6.62 |
| RESI Mortgage Corp | Complete home loan | 6.62 | 0 | 6.62 |
| CainsPenny Savings \& Loan | Variable home loan | 6.60 | 60 | 6.62 |
| IMB | Standard Variable (<\$300k) | 6.50 | 360 | 6.63 |
| Wagga Mutual Credit Union | Help Hand First Home Buy | 6.63 | 0 | 6.63 |
| Wagga Mutual Credit Union | Standard Variable | 6.63 | 0 | 6.63 |
| Commonwealth Bank | Economiser Home Loan | 6.60 | 96 | 6.63 |
| Commonwealth Bank | Rate Saver Home Loan | 6.60 | 96 | 6.63 |


| Institution | Product | Published rate (\%) | Ongoing fees paid | Total effective cost (\%) |
| :---: | :---: | :---: | :---: | :---: |
| IMB | Standard Variable (<\$300k) | 6.65 | 0 | 6.65 |
| Encompass | Mortgage loan | 6.65 | 0 | 6.65 |
| Hunter United Credit Union | Standard Variable Pkg | 6.60 | 195 | 6.67 |
| Community First CU | True Value Var HL (\$250k+) | 6.54 | 395 | 6.68 |
| CUA | Basic variable \$250k+ | 6.69 | 0 | 6.69 |
| Victoria Teachers CU | Offset Home Loan L86 | 6.69 | 0 | 6.69 |
| Bank of Queensland | Standard Variable (\$250k+) | 6.56 | 375 | 6.69 |
| Westpac | Rocket Repay ( \$250k+) | 6.56 | 395 | 6.70 |
| FCCS Credit Union | Value plus variable | 6.70 | 0 | 6.70 |
| FCCS Credit Union | Standard variable | 6.70 | 0 | 6.70 |
| QuickDirect online mortgage | Options Plus | 6.71 | 0 | 6.71 |
| Warwick Credit Union | Premium home loan | 6.69 | 90 | 6.72 |
| Bank of Queensland | Economy Home Loan | 6.68 | 120 | 6.72 |
| RAMS Home Loans | Standard variable | 6.73 | 0 | 6.73 |
| Commonwealth Bank | Standard Variable (<\$350k) | 6.61 | 350 | 6.73 |
| United Community | Basic Home Loan Variable | 6.69 | 132 | 6.74 |
| Community First CU | True Value Var HL | 6.74 | 0 | 6.74 |
| Mailtand Mutual BS | Mutual Home Loan | 6.74 | 0 | 6.74 |
| Police Credit | Variable loan | 6.74 | 0 | 6.74 |
| Teachers Credit Union | Flexi choice | 6.74 | 0 | 6.74 |
| Teachers Credit Union | Variable loan io | 6.74 | 0 | 6.74 |
| Assured Home Loans | EasyStart variable | 6.74 | 0 | 6.74 |
| ECU Australia | Premium Variable | 6.75 | 0 | 6.75 |
| MyState Financial | Essentials Home Loan | 6.75 | 0 | 6.75 |
| Powestate Credit Union | Standard Variable <\$300 | 6.75 | 0 | 6.75 |
| Circle Credit Coop | Rate saver | 6.75 | 0 | 6.75 |
| AMP Banking | Classic Variable (<\$750k) | 6.64 | 349 | 6.76 |
| Laiki Bank | Standard variable | 6.73 | 120 | 6.77 |
| Arab Bank Australia | Basics Home Loan | 6.74 | 96 | 6.77 |
| Citibank | Basic variable | 6.78 | 0 | 6.78 |
| ME Bank | Ultimate Super Member | 6.79 | 0 | 6.79 |
| Australian Defence CU | Standard variable offset | 6.79 | 0 | 6.79 |
| Greater Building Society | Standard variable | 6.80 | 0 | 6.80 |
| mecu | Premium Home loan | 6.80 | 0 | 6.80 |
| Intech Credit Union | Classic Home Loan | 6.81 | 0 | 6.81 |
| Heritage Building Society | standard variable | 6.80 | 60 | 6.82 |
| AIMS Home Loans | First Option Var Home LN | 6.78 | 120 | 6.82 |
| Community CPS Australia | Parent Variable | 6.84 | 0 | 6.84 |
| Community CPS Australia | Standard variable loan | 6.84 | 0 | 6.84 |
| HSBC | Standard variable | 6.84 | 0 | 6.84 |
| Coastline Credit Union | No fee home loan L80 | 6.84 | 0 | 6.84 |
| HSBC | Home smart variable (250k+) | 6.84 | 0 | 6.84 |
| Memberfirst Credit Union | Premium Var 100\% Off | 6.84 | 0 | 6.84 |
| Memberfirst Credit Union | Standard Variable | 6.84 | 0 | 6.84 |
| Australian Central CU | Standard variable | 6.86 | 0 | 6.86 |


| Institution | Product | Published <br> rate (\%) | ```Ongoing fees paid``` | Total effective cost (\%) |
| :---: | :---: | :---: | :---: | :---: |
| Newcastle Permanent | Real options | 6.87 | 0 | 6.87 |
| The Capricornian | Standard Variable | 6.88 | 0 | 6.88 |
| United Community | Parent home loan variable | 6.89 | 0 | 6.89 |
| United Community | Standard variable | 6.89 | 0 | 6.89 |
| Savings \& Loans CU | Standard variable | 6.86 | 96 | 6.89 |
| Bananacoast Community CU | Standard variable | 6.90 | 0 | 6.90 |
| Police CU SA | Variable rate home loan | 6.90 | 0 | 6.90 |
| Horizon Credit Union | Classic home loan | 6.85 | 150 | 6.90 |
| Macquarie Credit Union | Standard Variable | 6.91 | 0 | 6.91 |
| Sydney Credit Union | Mortgage secured | 6.91 | 0 | 6.91 |
| B\&E | Standard Variable | 6.87 | 120 | 6.91 |
| BankWest | Lite Home Loan | 6.93 | 0 | 6.93 |
| Aussie Home Loans | Standard variable | 6.94 | 0 | 6.94 |
| Maitland Mutual BS | Premium Std Variable | 6.94 | 0 | 6.94 |
| ME Bank | Standard variable | 6.94 | 0 | 6.94 |
| Warwick Credit Union | Classic Home Loan | 6.94 | 0 | 6.94 |
| Lifeplan Funds Management | Standard Variable | 6.94 | 0 | 6.94 |
| IMB | Standard Variable | 6.95 | 0 | 6.95 |
| Macarthur Credit Union | Home Loan Variable | 6.95 | 0 | 6.95 |
| TIO Banking | Essentials Variable | 6.91 | 120 | 6.95 |
| Citibank | Standard Offset Var (<\$500k) | 6.83 | 350 | 6.95 |
| Citibank | Standard Variable (<\$500k) | 6.83 | 350 | 6.95 |
| BankWest | Plus package <\$1m | 6.83 | 360 | 6.96 |
| AIMS Home Loans | Gold Standard Variable | 6.96 | 0 | 6.96 |
| Heritage Building Society | Premium variable | 6.96 | 0 | 6.96 |
| ANZ | Standard variable (\$250k+) | 6.46 | 1500 | 6.98 |
| Bendigo Bank | Standard variable | 6.95 | 96 | 6.98 |
| NAB | Clear banking home loan | 6.99 | 0 | 6.99 |
| RTA Staff CU | Standard variable | 6.99 | 0 | 6.99 |
| Illawarra CU NSW | Standard variable | 7.00 | 0 | 7.00 |
| Unicom Credit Union | Standard Variable | 7.00 | 0 | 7.00 |
| Hunter United Credit Union | Standard Variable | 6.99 | 60 | 7.01 |
| AIMS Home Loans | Money Saver Variable | 7.02 | 0 | 7.02 |
| Greater Building Society | Mortgage express | 7.00 | 60 | 7.02 |
| NAB | Tailored home loan var | 6.99 | 96 | 7.02 |
| Qld Teachers CU | Mortgage breaker | 7.04 | 0 | 7.04 |
| Defence Force CU | True value home loan | 7.04 | 0 | 7.04 |
| BankWest | Mortgage Shredder | 7.05 | 0 | 7.05 |
| Maleny \& District Comm | Residential home loan | 7.05 | 0 | 7.05 |
| Qld Police Credit Union | Standard variable | 7.09 | 0 | 7.09 |
| SERVICE One Members Bank | Standard variable home loan | 7.05 | 120 | 7.09 |
| Commonwealth Bank | Standard variable Loan | 7.11 | 96 | 7.14 |
| MyState Financial | Standard variable home loan | 7.16 | 0 | 7.16 |
| Sutherland Credit Union | Home in one loan | 7.16 | 8 | 7.16 |
| Citibank | Standard offset variable | 7.13 | 96 | 7.16 |


|  |  |  | Ongoing <br> fees | Total <br> effective <br> cost (\%) |
| :--- | :--- | :---: | :---: | :---: |
| Institution | Product | Published <br> rate (\%) | paid | (\% |
| Citibank | Standard variable | 7.13 | 96 | 7.16 |
| St George Bank | Standard variable | 7.18 | 0 | 7.18 |
| ANZ | Standard Variable | 7.16 | 60 | 7.18 |
| Defence Force CU | Flexi choice Variable | 7.14 | 200 | 7.21 |
| BankSA | Standard Variable | 7.18 | 120 | 7.22 |
| AMP Banking | Classic Variable rate | 7.19 | 120 | 7.23 |
| Suncorp Bank | Standard variable | 7.19 | 120 | 7.23 |
| ME Bank | Ultimate offset | 7.24 | 0 | 7.24 |
| Adelaide Bank | SmartDoc Variable | 7.24 | 120 | 7.28 |
| Westpac | Rocket Repay Home Loan | 7.26 | 96 | 7.29 |
| Bank of Queensland | Standard variable | 7.26 | 120 | 7.30 |
| QId Professional CU | Standard Variable | 7.35 | 0 | 7.35 |
| La Trobe Financial Services | Standard Variable | 7.34 | 300 | 7.44 |
| Arab Bank Australia | Standard Variable | 7.45 | 0 | 7.45 |
| AIMS Home Loans | Complete Variable | 7.51 | 0 | 7.51 |

[^3]Table A.3: Savings products by base interest rate

| Institution | Product | Base rate (\% nominal) |
| :---: | :---: | :---: |
| Police credit union | Investment - At Call S2 | 3 |
| Horizon | Advantage 55 S55 | 3 |
| Coastline | Gold Benefits S50 | 3 |
| Queensland Professional CU | Gold Account S15 | 3 |
| Rural Bank | Gold Cash Management | 3 |
| Newcastle Permanent | Special Monthly Interest | 3 |
| HolidayCoast | i-Saver Account S21 | 3.25 |
| St George | Investment Cash Account | 3.25 |
| Service One | Money Management | 3.25 |
| BCU | Community Saver Ac S60 | 3.45 |
| ANZ | V2 Plus | 3.5 |
| Psis family banking | Online Account | 3.5 |
| Police credit union | 14 Day Notice S14 | 3.5 |
| SGE credit union | Reward Me Saver Account | 3.5 |
| Lifeplan | Bonus Cash Account S30 | 3.5 |
| Laiki Bank | Smart Saver Account | 3.5 |
| SGE credit union | Bonus Savers Account | 3.75 |
| SGE credit union | Inetsaver Account | 3.75 |
| Police credit union | iSavings | 3.75 |
| myState | Online Savings Account | 3.75 |
| Wagga Mutual | Cash Management S20 | 3.75 |
| Savings \& Loans | Online Saver | 3.85 |
| Heritage | Community Saver Account | 3.95 |
| Asgard | CASH Connect | 4 |
| NAB | Cash Manager A1CF | 4 |
| AMP | EASYSAVER Account | 4.05 |
| NAB | Margin Loan Cash Management Ac | 4.19 |
| Police credit union | Redifund Plus AC S21 | 4.2 |
| NAB | iSaver | 4.25 |
| RaboDirect | PremiumSaver | 4.25 |
| Westpac | eSaver | 4.25 |
| Encompass | Emoney Account S30 | 4.25 |
| Tio | Essentials eSaver | 4.25 |
| ANZ | Online Saver | 4.5 |
| Defcredit | I-Saver Account | 4.5 |
| Macquarie | Cash Management Account | 4.5 |
| BCU | Direct Saver S16 | 4.5 |
| ADCU | Star Saver Direct Ac S20 | 4.5 |
| Laiki Bank | Smart Net Account | 4.5 |
| Asgard | eCASH | 4.65 |
| Sutherland Credit Union | Super Access | 4.7 |
| Police \& Nurses Credit Union | CashSaver Account | 4.75 |
| United Community | monEsaver Internet Acc | 4.75 |
| Australian Central | e-savings Account | 4.75 |
| Horizon | HorizonDirect S10 | 4.75 |


| Institution | Product | Base rate (\% nominal) |
| :--- | :--- | :---: |
| Sutherland Credit Union | eSaver | 4.75 |
| Suncorp Bank | eOptions | 4.75 |
| Companion | monEsaver Account | 4.75 |
| Community CPS Australia | monEsaver Internet Acc | 4.75 |
| Police credit union | Online SuperSaver Acc S8 | 4.8 |
| St George | Sense Account Savings | 4.85 |
| BankSA | Sense Account Savings | 4.85 |
| ING direct | Savings Maximiser | 4.9 |
| Teachers credit union | First Saver | 4.9 |
| RaboDirect | High Interest Savings Account | 5 |
| The Rock Building Society | Online Saver Account | 5 |
| Gateway CU | eMax Saver | 5 |
| AMP | First Account | 5.15 |
| Citibank | Online Saver | 5.25 |
| Ubank | USaver | 6.01 |
| Saur Can |  |  |

[^4]
[^0]:    ${ }^{1}$ This figure is significantly higher than the more frequently reported figure of the average balance held across all credit cards on issue.

[^1]:    ${ }^{2}$ NB These outcomes reflect a transfer of funds from the banking sector to the household sector, rather than a net welfare gain for the economy as a whole. Estimates also ignore other costs and benefits to consumers that might be present from established relationships and products.

[^2]:    ${ }^{3}$ The most recent detailed breakdown of data available. Access Economics notes that there has been a further official increase in the cash rate of 25 basis points since this data, however this increased has been passed on in full across the majority of products, so that interest rate differential remain the same.

[^3]:    Source: Cannex, 12 April 2010

[^4]:    Source: Cannex, 9 July 2010

