RBC Covered Bond Program Monthly Investor Report
Calculation Date:
06/30/2011
Distribution Date:
07/18/2011

This report contains information regarding RBC Covered Bond Program's Cover Pool as of the indicated Calculation Date. The composition of the Cover Pool will change as Mortgage Loans are added and removed from the Cover Pool from time to time and, accordingly, the characteristics and performance of the Mortgage Loans in the Cover Pool will vary over time.

The Guarantor LP has no liabilities or claims outstanding against it other than those relating to the RBC Covered Bond Program. For defined terms, please see page 200 and following of the Global Covered Bond Prospectus ("Prospectus") approved by the United Kingdom Listing Authority and published on March 29, 2010 on the website of the Regulatory News Service operated by the London Stock Exchange at http:// www.londonstockexchange.com/exchange/news/market-news/market-newsdetail.html?announcement/d=10430112 under Royal Bank of Canada and the headline "Publication of Prospectus".

The information contained in this report does not constitute an invitation or recommendation to invest or otherwise deal in, or an offer to sell or the solicitation of an offer to buy or subscribe for, any security. Reliance should not be placed on the information herein when making any decision to buy, hold or sell any security or for any other purpose.

| Program Information |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Series | Initial <br> Principal Amount <br> 2, | C\$ <br> Equivalent | Maturity Date | Coupon Rate | Rate Type |
| CB1 | € 2,000,000,000 | \$2,843,673,000 | 11/05/2012 | 4.50\% | Fixed |
| CB2 | € 1,250,000,000 | \$1,883,750,000 | 01/22/2018 | 4.63\% | Fixed |
| CB3 | \$750,000,000 | \$750,000,000 | 11/10/2014 | 3.27\% | Fixed |
| CB4 | \$850,000,000 | \$850,000,000 | 03/16/2015 | 3.18\% | Fixed |
| CB5 | US\$1,500,000,000 | \$1,507,650,000 | 04/14/2015 | 3.13\% | Fixed |
| CB6 | \$1,100,000,000 | \$1,100,000,000 | 03/30/2018 | 3.77\% | Fixed |
| CB7-1a | CHF 150,000,000 | \$161,070,000 | 04/21/2021 | 2.25\% | Fixed |
| CB7-1b | CHF 50,000,000 | \$52,705,000 | 04/21/2021 | 2.25\% | Fixed |
| CB7-1c | CHF 225,000,000 | \$255,555,000 | 04/21/2021 | 2.25\% | Fixed |
| Parties |  |  |  |  |  |
| Issuer | Royal Bank of Canada |  |  |  |  |
| Covered Bond Trustee | Computershare Trust Company of Canada |  |  |  |  |
| Guarantor LP | RBC Covered Bond Guarantor Limited Partnership |  |  |  |  |

Royal Bank of Canada's Credit Ratings


## Asset Coverage Test

Pass
${ }^{(1)}$ For further information regarding the Asset Coverage Test, please see pages 152 to 154 of the Prospectus and the Prospectus generally

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Cover Pool Summary Statistics

Current Balance
Number of Mortgage Loans in Pool
Average Loan Size
Number of Properties
Number of Borrowers

Weighted Average LTV - Authorized ${ }^{(1)}$
Weighted Average LTV - Drawn ${ }^{(2)}$
Weighted Average Rate
Weighted Average Original Term
Weighted Average Remaining Term
Weighted Average Seasoning
67.60\%
\$13,192,504,256
112,967
\$116,782
98,314
96,605
60.50\%
3.99\%
59.78 (Months)
23.21 (Months)
36.57 (Months)
${ }^{(1)}$ The LTV of RBC's Homeline product is calculated at a plan level, taking into account all the mortgage loan segments and the line of credit, based on the approved credit limit of the plan and the appraised value of the property.
${ }^{(2)}$ LTV - Drawn represents the LTV based on the actual amount borrowed by a client against a property and the appraised value of the property. With respect to RBC's Homeline product, the LTV - Drawn is calculated at a plan level, taking into account all mortgage loan segments and the line of credit.

## Cover Pool Provincial Distribution

| Province | Number of Loans |  | Percentage |  | Principal Balance |
| :--- | ---: | ---: | ---: | ---: | ---: | Percentage

Cover Pool Bureau Score ${ }^{(1)}$ Distribution

| Bureau Score | Number of Loans | Percentage | Principal Balance | Percentage |
| :---: | :---: | :---: | :---: | :---: |
| Score Unavailable | 741 | 0.66 | 116,611,410 | 0.88 |
| 499 or less | 1,046 | 0.93 | 137,929,781 | 1.05 |
| 500-539 | 773 | 0.68 | 106,666,850 | 0.81 |
| 540-559 | 531 | 0.47 | 70,846,159 | 0.54 |
| 560-579 | 555 | 0.49 | 76,523,369 | 0.58 |
| 580-599 | 771 | 0.68 | 104,358,437 | 0.79 |
| 600-619 | 1,190 | 1.05 | 156,216,196 | 1.18 |
| 620-639 | 1,738 | 1.54 | 239,529,571 | 1.82 |
| 640-659 | 2,701 | 2.39 | 360,097,866 | 2.73 |
| 660-679 | 3,727 | 3.30 | 478,530,160 | 3.63 |
| 680-699 | 5,140 | 4.55 | 662,212,617 | 5.02 |
| 700-719 | 6,608 | 5.85 | 845,024,180 | 6.41 |
| 720-739 | 9,093 | 8.05 | 1,156,063,700 | 8.76 |
| 740-759 | 12,790 | 11.32 | 1,586,992,520 | 12.03 |
| 760-779 | 15,209 | 13.46 | 1,784,291,983 | 13.53 |
| 780-799 | 15,934 | 14.11 | 1,767,043,912 | 13.39 |
| 800 or greater | 34,420 | 30.47 | 3,543,565,543 | 26.85 |
| Total | 112,967 | 100.00 | 13,192,504,256 | 100.00 |

[^0]Calculation Date:
06/30/2011
Distribution Date:

Cover Pool Rate Type Distribution

| Rate Type | Number of Loans | Percentage | Principal Balance | Percentage |
| :---: | :---: | :---: | :---: | :---: |
| Fixed | 73,789 | 65.32 | 8,246,484,182 | 62.51 |
| Variable | 39,178 | 34.68 | 4,946,020,073 | 37.49 |
| Total | 112,967 | 100.00 | 13,192,504,256 | 100.00 |
| Cover Pool Occupancy Type Distribution |  |  |  |  |
| Occupancy Code | Number of Loans | Percentage | Principal Balance | Percentage |
| Not Owner Occupied | 8,159 | 7.22 | 1,121,606,775 | 8.50 |
| Owner Occupied | 104,808 | 92.78 | 12,070,897,480 | 91.50 |
| Total | 112,967 | 100.00 | 13,192,504,256 | 100.00 |

Cover Pool Mortgage Rate Distribution

| Mortgage Rate (\%) | Number of Loans | Percentage | Principal Balance | Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 3.4999 and Below | 37,539 | 33.23 | 4,655,336,725 | 35.29 |
| 3.5000-3.9999 | 14,733 | 13.04 | 1,978,736,165 | 15.00 |
| 4.0000-4.4999 | 8,137 | 7.20 | 896,498,597 | 6.80 |
| 4.5000-4.9999 | 5,302 | 4.69 | 765,336,939 | 5.80 |
| 5.0000-5.4999 | 32,055 | 28.38 | 3,599,199,803 | 27.28 |
| 5.5000-5.9999 | 12,584 | 11.14 | 1,118,611,321 | 8.48 |
| 6.0000-6.4999 | 2,481 | 2.20 | 166,512,722 | 1.26 |
| 6.5000-6.9999 | 98 | 0.09 | 9,425,251 | 0.07 |
| 7.0000-7.4999 | 25 | 0.02 | 2,155,376 | 0.02 |
| 7.5000-7.9999 | 9 | 0.01 | 526,753 | 0.00 |
| 8.0000-8.4999 | 1 | 0.00 | 70,437 | 0.00 |
| 8.5000 - Up | 3 | 0.00 | 94,168 | 0.00 |
| Total | 112,967 | 100.00 | 13,192,504,256 | 100.00 |

Cover Pool Remaining Term Distribution

| Remaining Term | Number of Loans | Percentage | Principal Balance | Percentage |
| :---: | :---: | :---: | :---: | :---: |
| Less than 36.00 | 87,392 | 77.35 | 9,941,274,605 | 75.37 |
| 36.00-41.99 | 6,514 | 5.77 | 908,589,581 | 6.89 |
| 42.00-47.99 | 4,661 | 4.13 | 586,184,275 | 4.44 |
| 48.00-53.99 | 5,346 | 4.73 | 679,719,621 | 5.15 |
| 54.00-59.99 | 7,326 | 6.49 | 876,317,080 | 6.64 |
| 60.00-65.99 | 1,312 | 1.16 | 153,315,939 | 1.16 |
| 66.00-71.99 | 195 | 0.17 | 21,737,619 | 0.16 |
| 72.00 and up | 221 | 0.20 | 25,365,536 | 0.19 |
| Total | 112,967 | 100.00 | 13,192,504,256 | 100.00 |
| Cover Pool Property Distribution |  |  |  |  |
| Property Type | Number of Loans | Percentage | Principal Balance | Percentage |
| Apartment (Condominium) | 10,467 | 9.27 | 1,207,705,537 | 9.15 |
| Detached | 88,481 | 78.31 | 10,297,339,600 | 78.05 |
| Duplex | 2,327 | 2.06 | 276,675,533 | 2.10 |
| Fourplex | 504 | 0.45 | 80,518,382 | 0.61 |
| Other | 356 | 0.32 | 39,122,119 | 0.30 |
| Row (Townhouse) | 5,308 | 4.70 | 650,054,124 | 4.93 |
| Semi-detached | 4,950 | 4.38 | 567,291,001 | 4.30 |
| Triplex | 574 | 0.51 | 73,797,959 | 0.56 |
| Total | 112,967 | 100.00 | 13,192,504,256 | 100.00 |

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Cover Pool LTV - Authorized ${ }^{(1)}$ Distribution

| Current LTV (\%) | Number of Properties | Percentage | Principal Balance | Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 20.00 and Below | 5,724 | 5.82 | 167,227,660 | 1.27 |
| 20.01-25.00 | 1,999 | 2.03 | 111,872,086 | 0.85 |
| 25.01-30.00 | 2,211 | 2.25 | 155,597,169 | 1.18 |
| 30.01-35.00 | 2,431 | 2.47 | 200,556,061 | 1.52 |
| 35.01-40.00 | 2,764 | 2.81 | 260,483,703 | 1.97 |
| 40.01-45.00 | 2,835 | 2.88 | 317,469,292 | 2.41 |
| 45.01-50.00 | 3,539 | 3.60 | 407,734,502 | 3.09 |
| 50.01-55.00 | 3,990 | 4.06 | 531,786,818 | 4.03 |
| 55.01-60.00 | 5,730 | 5.83 | 828,977,332 | 6.28 |
| 60.01-65.00 | 8,433 | 8.58 | 1,385,426,930 | 10.50 |
| 65.01-70.00 | 7,176 | 7.30 | 1,255,875,530 | 9.52 |
| 70.01-75.00 | 24,739 | 25.16 | 3,192,214,570 | 24.20 |
| 75.01-80.00 | 26,743 | 27.21 | 4,377,282,603 | 33.18 |
| Total | 98,314 | 100.00 | 13,192,504,256 | 100.00 |

${ }^{(1)}$ The LTV of RBC's Homeline product is calculated at a plan level, taking into account all the mortgage loan segments and the line of credit, based on the approved credit limit of the plan and the appraised value of the property.

## Cover Pool LTV - Drawn ${ }^{(1)}$ Distribution

$\left.\begin{array}{lccccc}\text { Current LTV (\%) } & \text { Number of Properties } & & \text { Percentage } & & \text { Principal Balance }\end{array}\right)$ Percentage
${ }^{(1)}$ LTV - Drawn represents the LTV based on the actual amount borrowed by a client against a property and the appraised value of the property. With respect to RBC's Homeline product, the LTV - Drawn is calculated at a plan level, taking into account all mortgage loan segments and the line of credit.


[^0]:    ${ }^{(1)}$ A Bureau Score is an automated synthetic index of the future credit risk of Bank Clients based on a statistical model of the behaviour of clients in the credit bureau. The algorithm (scoring model) which generates the Bureau Score is built by analyzing a large sample population of geographically diverse consumers with accounts across a wide variety of credit products, retrieved from the credit bureau.

