RBC Covered Bond Programme Monthly Investor Report
Calculation Date:
4/30/2013

This report contains information regarding RBC Covered Bond Programme's Cover Pool as of the indicated Calculation Date. The composition of the Cover Pool will change as Loans are added and removed from the Cover Pool from time to time and, accordingly, the characteristics and performance of the 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 Programme. For defined terms, please see page 204 and following of the Global Covered Bond Prospectus ("Global Prospectus") approved by the United Kingdom Listing Authority and published on April 16, 2011 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.htm/?announcementld=10835765 under Royal Bank of Canada and the headline "Publication of Prospectus" or the registration statement filed with the United States Securities and Exchange Commission under File No. 333-181552. The most recent version of the prospectus filed with the SEC (the "U.S. Prospectus") is available through the SEC's EDGAR system at http://www.sec.gov/cgi-bin/browse-edgar?company=\&match=\&CIK=\&filenum=333-
181552\&State=\&Country=\&SIC=\&owner=exclude\&Find=Find+Companies\&action=getcompany
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.
In this report, currency amounts are stated in Canadian dollars ("\$"), unless specified otherwise.

| Program Information |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Series | $\begin{array}{c}\text { Initial } \\ \text { Principal Amount }\end{array}$ <br> $\in 1,250,000,000$ | C\$ <br> Equivalent | Maturity Date | Coupon Rate | Rate Type |
| CB2 | €1,250,000,000 | \$1,883,750,000 | 01/22/2018 | 4.625\% | Fixed |
| CB3 | \$750,000,000 | \$750,000,000 | 11/10/2014 | 3.270\% | Fixed |
| CB4 | \$850,000,000 | \$850,000,000 | 03/16/2015 | 3.180\% | Fixed |
| CB5 | US\$1,500,000,000 | \$1,507,650,000 | 04/14/2015 | 3.125\% | Fixed |
| CB6 | \$1,100,000,000 | \$1,100,000,000 | 03/30/2018 | 3.770\% | Fixed |
| CB7 | CHF 500,000,000 | \$557,485,000 | 04/21/2021 | 2.250\% | Fixed |
| CB8 | US\$2,500,000,000 | \$2,440,500,000 | 09/19/2017 | 1.200\% | Fixed |
| CB9 | US\$1,500,000,000 | \$1,490,100,000 | 12/04/2015 | 0.625\% | Fixed |

$\frac{\text { Parties }}{\text { Issuer }}$
Covered Bond Trustee
Guarantor LP

Royal Bank of Canada
Computershare Trust Company of Canada 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 157 to 159 of the Global Prospectus or pages 116 to 119 of the U.S. Prospectus.

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RBC

| Cover Pool Summary Statistics |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Previous Month Ending Balance |  | \$20,232,637,709 |  |  |
| Current Month Ending Balance |  | \$19,651,513,721 |  |  |
| Number of Mortgage Loans in Pool |  | 133,842 |  |  |
| Average Loan Size |  | \$146,826 |  |  |
| Number of Properties |  | 116,715 |  |  |
| Number of Borrowers |  | 114,394 |  |  |
| Weighted Average LTV - Authorized |  | 70.11\% |  |  |
| Weighted Average LTV - Drawn |  | 61.80\% |  |  |
| Weighted Average Rate |  | 3.19\% |  |  |
| Weighted Average Original Term |  | 56.89 | (Months) |  |
| Weighted Average Remaining Term |  | 29.39 | (Months) |  |
| Weighted Average Seasoning |  | 27.50 | (Months) |  |
| Cover Pool Delinqunecy Distribution |  |  |  |  |
| Aging Summary | Number of Loans | Percentage | Principal Balance | Percentage |
| Current and less than 30 days past due | 133,720 | 99.91 | \$19,629,964,983 | 99.89 |
| 30 to 59 days past due | 65 | 0.05 | \$11,427,563 | 0.06 |
| 60 to 89 days past due | 24 | 0.02 | \$4,273,563 | 0.02 |
| 90 or more days past due | 33 | 0.02 | \$5,847,612 | 0.03 |
| Total | 133,842 | 100.00 | \$19,651,513,721 | 100.00 |
| Cover Pool Losses |  |  |  |  |
| Period End | Write-off Amounts | oss Percentage (Ann | ized) |  |
| April 30, 2013 | \$0 | 0.00\% |  |  |
| Cover Pool Flow of Funds |  |  |  |  |
|  | 30-Apr-2013 | 28-Mar-2013 |  |  |
| Cash Inflows |  |  |  |  |
| Principal Collections | \$345,066,179 | \$316,211,662 |  |  |
| Repurchase | \$244,763,707 | \$853,220,526 |  |  |
| Interest Collections | \$60,026,361 | \$53,599,586 |  |  |
| Swap Interest Received | \$49,196,625 | \$54,164,901 2 |  |  |
| Cash Outflows |  |  |  |  |
| Swap Interest Paid | $(\$ 60,026,361){ }_{1}$ | $(\$ 53,599,586) 2$ |  |  |
| Intercompany Loan Interest | $(\$ 49,098,231)$ I | $(\$ 54,056,572) 2$ |  |  |
| Intercompany Loan Principal | $(\$ 345,066,179){ }_{1}$ | (\$316,211,662) 2 |  |  |
| Intercompany loan Repayment | $(\$ 244,763,707){ }^{1}$ | $(\$ 853,220,526){ }^{2}$ |  |  |
| Net Inflows/(Outflows) | \$98,393 | \$108,330 |  |  |

1. Cash settlement to occur on May 17, 2013
2. Cash settlement occurred on April 17, 2013
Cover Pool Reserve Account
Reserve Account Balance \$0

| Province | Number of Loans | Percentage | Principal Balance | Percentage |
| :---: | :---: | :---: | :---: | :---: |
| Alberta | 16,917 | 12.64 | \$2,756,883,684 | 14.03 |
| British Columbia | 26,118 | 19.51 | \$4,986,056,000 | 25.37 |
| Manitoba | 4,765 | 3.56 | \$483,880,052 | 2.46 |
| New Brunswick | 1,953 | 1.46 | \$158,276,322 | 0.81 |
| Newfoundland | 1,289 | 0.96 | \$130,141,497 | 0.66 |
| Northwest Territories | 85 | 0.06 | \$13,620,508 | 0.07 |
| Nova Scotia | 3,832 | 2.86 | \$355,134,781 | 1.81 |
| Nunavut | 3 | 0.00 | \$288,311 | 0.00 |
| Ontario | 53,016 | 39.62 | \$7,968,461,111 | 40.55 |
| Prince Edward Island | 455 | 0.34 | \$38,931,098 | 0.20 |
| Quebec | 21,387 | 15.98 | \$2,290,315,283 | 11.65 |
| Saskatchewan | 3,932 | 2.94 | \$456,588,158 | 2.32 |
| Yukon | 90 | 0.07 | \$12,936,916 | 0.07 |
| Total | 133,842 | 100.00 | \$19,651,513,721 | 100.00 |



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| Bureau Score | Number of Loans | Percentage | Principal Balance | Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 499 and below | 112 | 0.08 | \$13,078,441 | 0.07 |
| 500-539 | 63 | 0.05 | \$7,593,395 | 0.04 |
| 540-559 | 85 | 0.06 | \$11,469,598 | 0.06 |
| 560-579 | 175 | 0.13 | \$26,078,901 | 0.13 |
| 580-599 | 361 | 0.27 | \$54,037,933 | 0.27 |
| 600-619 | 669 | 0.50 | \$100,678,096 | 0.51 |
| 620-639 | 1,704 | 1.27 | \$266,761,114 | 1.36 |
| 640-659 | 2,990 | 2.23 | \$479,793,951 | 2.44 |
| 660-679 | 4,527 | 3.38 | \$701,003,444 | 3.57 |
| 680-699 | 5,994 | 4.48 | \$936,936,331 | 4.77 |
| 700-719 | 7,708 | 5.76 | \$1,226,259,986 | 6.24 |
| 720-739 | 8,517 | 6.36 | \$1,313,903,292 | 6.69 |
| 740-759 | 9,262 | 6.92 | \$1,433,148,433 | 7.29 |
| 760-779 | 10,001 | 7.47 | \$1,533,402,526 | 7.80 |
| 780-799 | 11,080 | 8.28 | \$1,722,678,985 | 8.77 |
| 800 and above | 70,594 | 52.76 | \$9,824,689,295 | 49.99 |
| Total | 133,842 | 100.00 | \$19,651,513,721 | 100.00 |
| Cover Pool Rate Type Distribution |  |  |  |  |
| Rate Type | Number of Loans | Percentage | Principal Balance | Percentage |
| Fixed | 83,614 | 62.47 | \$11,361,661,097 | 57.82 |
| Variable | 50,228 | 37.53 | \$8,289,852,624 | 42.18 |
| Total | 133,842 | 100.00 | \$19,651,513,721 | 100.00 |



Cover Pool Remaining Term Distribution
Remaining Term (Months)

| Number of Loans | Percentage | Principal Balance | Percentage |
| :---: | :---: | :---: | :---: |
| 19,017 | 14.21 | \$2,388,437,337 | 12.15 |
| 26,670 | 19.93 | \$3,766,487,590 | 19.17 |
| 48,274 | 36.06 | \$7,273,832,628 | 37.02 |
| 27,265 | 20.37 | \$4,388,548,917 | 22.33 |
| 10,233 | 7.65 | \$1,528,815,733 | 7.78 |
| 1,114 | 0.83 | \$141,322,818 | 0.72 |
| 1,081 | 0.81 | \$136,012,248 | 0.69 |
| 188 | 0.14 | \$28,056,450 | 0.14 |
| 133,842 | 100.00 | \$19,651,513,721 | 100.00 |

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| Cover Pool Range of Remaining Principal Balance |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
| Range of Remaining Principal Balance | Number of Loans |  | Percentage | Principal Balance | Percentage

