## RBC Covered Bond Programme Monthly Investor Report

Calculation Date: 5/31/2013


#### Abstract

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


[^0]RBC Covered Bond Programme Monthly Investor Report
Calculation Date:
5/31/2013


Notes:
Cash settlement to occur on June 17, 2013
2. Cash settlement occurred on May 17, 2013

## Cover Pool Reserve Account

Reserve Account Balance
\$0
Cover Pool Material Breaches or Representations and Warranties
Material Breaches or Representation and Warranties
Nil

| Province | Number of Loans | Percentage | Principal Balance | Percentage |
| :---: | :---: | :---: | :---: | :---: |
| Alberta | 16,664 | 12.66 | \$2,704,404,047 | 14.03 |
| British Columbia | 25,742 | 19.55 | \$4,907,569,225 | 25.46 |
| Manitoba | 4,691 | 3.56 | \$475,269,226 | 2.47 |
| New Brunswick | 1,910 | 1.45 | \$155,391,569 | 0.81 |
| Newfoundland | 1,266 | 0.96 | \$127,436,993 | 0.66 |
| Northwest Territories | 85 | 0.06 | \$13,510,431 | 0.07 |
| Nova Scotia | 3,761 | 2.86 | \$347,033,289 | 1.80 |
| Nunavut | 3 | 0.00 | \$280,093 | 0.00 |
| Ontario | 52,092 | 39.56 | \$7,804,257,498 | 40.48 |
| Prince Edward Island | 443 | 0.34 | \$37,934,357 | 0.20 |
| Quebec | 21,056 | 15.99 | \$2,246,540,942 | 11.65 |
| Saskatchewan | 3,864 | 2.93 | \$446,129,211 | 2.31 |
| Yukon | 89 | 0.07 | \$12,863,672 | 0.07 |
| Total | 131,666 | 100.00 | \$19,278,620,552 | 100.00 |

RBC Covered Bond Programme Monthly Investor Report
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| RBC Covered Bond Programme Monthly Investor Report Calculation Date:$5 / 31 / 2013$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Cover Pool Range of Remaining Principal Balance |  |  |  |  |
| Range of Remaining Principal Balance | Number of Loans | Percentage | Principal Balance | Percentage |
| 99,999 and below | 57,526 | 43.69 | \$3,024,593,244 | 15.69 |
| 100,000-149,999 | 24,416 | 18.54 | \$3,043,612,953 | 15.79 |
| 150,000-199,999 | 18,626 | 14.15 | \$3,229,068,685 | 16.75 |
| 200,000-249,999 | 11,574 | 8.79 | \$2,583,451,682 | 13.40 |
| 250,000-299,999 | 7,460 | 5.67 | \$2,036,776,299 | 10.56 |
| 300,000-349,999 | 4,350 | 3.30 | \$1,405,053,816 | 7.29 |
| 350,000-399,999 | 2,590 | 1.97 | \$964,736,540 | 5.00 |
| 400,000-449,999 | 1,548 | 1.18 | \$654,839,684 | 3.40 |
| 450,000-499,999 | 1,048 | 0.80 | \$496,177,205 | 2.57 |
| 500,000-549,999 | 641 | 0.49 | \$335,411,782 | 1.74 |
| 550,000-599,999 | 458 | 0.35 | \$262,808,741 | 1.36 |
| 600,000-649,999 | 310 | 0.24 | \$192,968,853 | 1.00 |
| 650,000-699,999 | 244 | 0.19 | \$164,318,183 | 0.85 |
| 700,000-749,999 | 187 | 0.14 | \$135,321,712 | 0.70 |
| 750,000-799,999 | 119 | 0.09 | \$91,579,162 | 0.48 |
| 800,000-849,999 | 86 | 0.07 | \$70,612,229 | 0.37 |
| 850,000-899,999 | 54 | 0.04 | \$47,175,626 | 0.24 |
| 900,000-949,999 | 66 | 0.05 | \$61,072,435 | 0.32 |
| 950,000-999,999 | 68 | 0.05 | \$66,149,019 | 0.34 |
| 1,000,000 and above | 295 | 0.22 | \$412,892,703 | 2.14 |
| Total | 131,666 | 100.00 | \$19,278,620,552 | 100.00 |
| Cover Pool Property Distribution |  |  |  |  |
| Property Type | Number of Loans | Percentage | Principal Balance | Percentage |
| Apartment (Condominium) | 13,721 | 10.42 | \$1,956,251,728 | 10.15 |
| Detached | 101,129 | 76.81 | \$14,845,519,657 | 77.01 |
| Duplex | 2,698 | 2.05 | \$386,733,846 | 2.01 |
| Fourplex | 657 | 0.50 | \$121,480,075 | 0.63 |
| Other | 305 | 0.23 | \$39,945,169 | 0.21 |
| Row (Townhouse) | 6,639 | 5.04 | \$980,649,946 | 5.09 |
| Semi-detached | 5,772 | 4.38 | \$827,093,676 | 4.29 |
| Triplex | 745 | 0.57 | \$120,946,456 | 0.63 |
| Total | 131,666 | 100.00 | \$19,278,620,552 | 100.00 |
| Cover Pool LTV - Authorized Distribution |  |  |  |  |
| Current LTV (\%) | Number of Properties | Percentage | Principal Balance | Percentage |
| 20.00 and below | 4,902 | 4.26 | \$154,684,355 | 0.80 |
| 20.01-25.00 | 1,764 | 1.53 | \$108,689,474 | 0.56 |
| 25.01-30.00 | 1,912 | 1.66 | \$148,000,109 | 0.77 |
| 30.01-35.00 | 2,278 | 1.98 | \$208,262,978 | 1.08 |
| 35.01-40.00 | 2,876 | 2.50 | \$303,445,047 | 1.57 |
| 40.01-45.00 | 3,019 | 2.63 | \$358,568,824 | 1.86 |
| 45.01-50.00 | 4,412 | 3.84 | \$574,030,874 | 2.98 |
| 50.01-55.00 | 4,762 | 4.14 | \$704,219,538 | 3.65 |
| 55.01-60.00 | 6,180 | 5.38 | \$1,008,710,090 | 5.23 |
| 60.01-65.00 | 9,047 | 7.87 | \$1,716,635,602 | 8.90 |
| 65.01-70.00 | 7,059 | 6.14 | \$1,404,286,492 | 7.28 |
| 70.01-75.00 | 20,860 | 18.14 | \$3,127,695,420 | 16.22 |
| 75.01-80.00 | 45,767 | 39.81 | \$9,442,311,036 | 48.98 |
| > 80.00 or Not Available* | 128 | 0.11 | \$19,080,716 | 0.10 |
| Total | 114,966 | 100.00 | \$19,278,620,552 | 100.00 |
| Cover Pool LTV - Drawn Distribution |  |  |  |  |
| Current LTV (\%) | Number of Properties | Percentage | Principal Balance | Percentage |
| 20.00 and below | 9,038 | 7.86 | \$364,460,784 | 1.89 |
| 20.01-25.00 | 3,720 | 3.24 | \$283,386,633 | 1.47 |
| 25.01-30.00 | 4,303 | 3.74 | \$391,786,539 | 2.03 |
| 30.01-35.00 | 4,817 | 4.19 | \$509,820,474 | 2.64 |
| 35.01-40.00 | 5,615 | 4.88 | \$679,499,783 | 3.52 |
| 40.01-45.00 | 6,103 | 5.31 | \$825,164,611 | 4.28 |
| 45.01-50.00 | 7,224 | 6.28 | \$1,073,854,882 | 5.57 |
| 50.01-55.00 | 8,277 | 7.20 | \$1,348,124,406 | 6.99 |
| 55.01-60.00 | 9,644 | 8.39 | \$1,724,537,912 | 8.95 |
| 60.01-65.00 | 10,898 | 9.48 | \$2,154,182,912 | 11.17 |
| 65.01-70.00 | 10,505 | 9.14 | \$2,169,190,498 | 11.25 |
| 70.01-75.00 | 14,638 | 12.73 | \$3,078,836,841 | 15.97 |
| 75.01-80.00 | 20,034 | 17.43 | \$4,648,766,383 | 24.11 |
| >80.00 or Not Available* | 150 | 0.13 | \$27,007,895 | 0.14 |
| Total | 114,966 | 100.00 | \$19,278,620,552 | 100.00 |

[^1]
[^0]:    ${ }^{(1)}$ 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.

[^1]:    *A mortgage for which no current appraisal value is available as of the Calculation Date is classified as "Not Available" and reported within the " 80.00 or Not Available" Current LTV category

