# RBC Covered Bond Programme Monthly Investor Report 

Calculation Date:
7/31/2013
RBC
This report contains information regarding assets pledged as security (the Cover Pool) in respect of the obligations under the Covered Bonds issued under RBC's Global Covered Bond Programme 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.

THESE COVERED BONDS HAVE NOT BEEN APPROVED OR DISAPPROVED BY CANADA MORTGAGE HOUSING CORPORATION (CMHC) NOR HAS CMHC PASSED UPON THE ACCURACY OR ADEQUACY OF THIS REPORT. THE COVERED BONDS ARE NOT INSURED OR GUARANTEED BY CMHC OR THE GOVERNMENT OF CANADA OR ANY OTHER AGENCY THEREOF.

The Cover Pool is owned by RBC Covered Bond Guarantor Limited Partnership (Guarantor LP), which has no liabilities or claims outstanding against it other than those relating to the RBC Covered Bond Programme. Please click on the link below for additional information about the RBC Covered Bond Programme and the information contained herein. For the meaning of capitalized terms used and not otherwise defined in this report, click the following link and go to the Glossary tab in the Monthly Investor Report section:
http://www.rbc.com/investorrelations/fixed income/covered-bonds-terms.html

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 otherwise specified.

| Outstanding Covered Bonds |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Initial |  | $C \$$ | Final |  |  |
| Series $^{(1)}$ | Principal Amount | Translation Rate | Equivalent | Maturity Date ${ }^{(2)}$ | Interest Basis | Rate Type |
| CB2 | € 1,250,000,000 | $1.5070000 \mathrm{C} \$ / €$ | \$1,883,750,000 | 2018/01/22 | 4.625\% | Fixed |
| CB3 | \$750,000,000 | N/A | \$750,000,000 | 2014/11/10 | 3.270\% | Fixed |
| CB4 | \$850,000,000 | N/A | \$850,000,000 | 2015/03/16 | 3.180\% | Fixed |
| CB5 | US\$1,500,000,000 | 1.0051000 C\$/US\$ | \$1,507,650,000 | 2015/04/14 | 3.125\% | Fixed |
| CB6 | \$1,100,000,000 | N/A | \$1,100,000,000 | 2018/03/30 | 3.770\% | Fixed |
| CB7 | CHF 500,000,000 | 1.1149700 C\$/CHF | \$557,485,000 | 2021/04/21 | 2.250\% | Fixed |
| CB8 | US\$2,500,000,000 | 0.9762000 C\$/US\$ | \$2,440,500,000 | 2017/09/19 | 1.200\% | Fixed |
| CB9 | US\$1,500,000,000 | 0.9934000 C\$/US\$ | \$1,490,100,000 | 2015/12/04 | 0.625\% | Fixed |
| CB10 | US\$1,750,000,000 | 1.0368000 C\$/US\$ | \$1,814,400,000 | 2016/07/22 | 1.125\% | Fixed |
| Total |  |  | \$12,393,885,000 |  |  |  |

${ }^{(1)}$ Series CB11 and CB12 were issued after the Calculation Date in the C $\$$ equivalent amount of $\$ 3,896,750,000$ and accordingly have not been included in the Asset Coverage Test or other statistical information in this report.
OSFI Covered Bond Limit \$31,546,096,800

| Weighted average maturity of Outstanding Covered Bonds (months) Weighted average remaining term of Loans in Cover Pool (months) |  |  | 40.47 |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | 28.50 |  |
| Series Ratings | Moody's | S\&P | DBRS | Fitch |
| CB2 | Aaa | AAA | AAA | AAA |
| CB3 | Aaa | AAA | AAA | AAA |
| CB4 | Aaa | AAA | AAA | AAA |
| CB5 | Aaa | AAA | AAA | AAA |
| CB6 | Aaa | AAA | AAA | AAA |
| CB7 | Aaa | AAA | AAA | AAA |
| CB8 | Aaa | AAA | AAA | AAA |
| CB9 | Aaa | AAA | AAA | AAA |
| CB10 | Aaa | AAA | AAA | AAA |
| CB11 | Aaa | AAA | AAA | AAA |
| CB12 | Aaa | AAA | AAA | AAA |

${ }^{(2)}$ An Extended Due for Payment Date twelve-months after the Final Maturity Date has been specified in the Final Terms of each Series. The Interest Basis specified in this report in respect of each Series applies until the Final Maturity Date for the relevant Series following which the floating rate of interest specified in the Final Terms of each Series is payable monthly in arrears from the Final Maturity Date to but excluding the Extended Due for Payment Date.

## Supplementary Information

## Parties to RBC Global Covered Bond Programme

| Issuer | Royal Bank of Canada |
| :--- | :--- |
| Guarantor entity | RBC Covered Bond Guarantor Limited Partnership |
| Servicer \& Cash Manager | Royal Bank of Canada |
| Swap Providers | Royal Bank of Canada |
| Covered Bond Trustee \& Custodian | Computershare Trust Company of Canada |
| Asset Monitor | Deloitte LLP |
| Account Bank \& GDA Provider | Royal Bank of Canada |
| Standby Account Bank \& GDA Provider | Bank of Montreal |
| Paying Agent ${ }^{(1)}$ | The Bank of New York Mellon |
| (1) The Paying Agent in respect of Series CB7 is Credit Suisse AG |  |

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## Supplementary Information (continued)



## Description of Ratings Triggers ${ }^{(2)(3)}$

## A. Party Replacement

If the rating(s) of the Party falls below the level stipulated below, such party is required to be replaced or in the case of the Swap Providers transfer credit support and replace itself or obtain a guarantee for its obligations.

| Role (Current Party) | Moody's | S\&P | DBRS | Fitch |
| :---: | :---: | :---: | :---: | :---: |
| Account Bank/GDA Provider (RBC) | P-1 | A-1 | $\mathrm{R}-1$ (mid) \& AA(low) | F1/ A |
| Standby Account Bank/GDA Provider (BMO) | P-1 | A-1 | R-1 (mid) \& AA(low) | F1/A |
| Cash Manager (RBC) | P-2 | A-2 | BBB(low) (long) | F2 / BBB + |
| Servicer (RBC) | Baa3 (long) | BBB- (long) | BBB(low) (long) | F2 |
| Interest Rate Swap Provider (RBC) | P-2 / A3 | A+ (long) | $\mathrm{R}-2$ (high) \& BBB(high) | F3 / BBB- |
| Covered Bond Swap Provider (RBC) | P-2 / A3 | A+ (long) | $\mathrm{R}-2$ (high) \& BBB(high) | F3 / BBB- |

## B. Specified Rating Related Action

i. The following actions are required if the rating of the Cash Manager (RBC) falls below the stipulated rating

| (a) Asset Monitor is requ | Moody's | S\&P | DBRS | Fitch |
| :---: | :---: | :---: | :---: | :---: |
| Cash Manager's calculations of the Asset Coverage/Amortization test on each Calculation Date | Baa3 (long) | BBB- (long) | R-1(mid) \& A(low) | BBB- (long) |
| (b) Amounts received by the Cash Manager/ Servicer are required to be deposited directly into the Transaction Account | P-1 | A-1 | R-1(mid) \& AA(low) | F1 / A |
| (c) Amounts received by the Servicer are to be deposited directly to the GIC Account and not provided to the Cash Manager | P-1 | A-1 | R-1(mid) \& AA(low) | F1 / A |

ii. The following actions are required if the rating of the Servicer (RBC) falls below the stipulated rating
a) Servicer is required to hold amounts
received in a separate account and transfer A-1 R-1 (mid) \& AA(low) F1/A them to the Cash Manager or GIC Account,

A-1
R-1(mid) \& AA(low)
F1 / A as applicable, within 2 business days
iii. The following actions are required if the rating of the Issuer (RBC) falls below the stipulated rating

|  | Moody's | S\&P | DBRS | Fitch |
| :---: | :---: | :---: | :---: | :---: |
| (a) Repayment of the Demand Loan | N/A | N/A | N/A | F2 / BBB+ |
| (b) Establishment of the Reserve Fund | P-1 | A-1+ | R-1(mid) \& A (low) | F1/ A |
| iv. The following actions are required if the rating of the Issuer (RBC) falls below the stipulated rating |  |  |  |  |
|  | Moody's | S\&P | DBRS | Fitch |
| (a) Cashflows will be exchanged under the |  |  |  |  |
| Covered Bond Swap Agreement (to the extent not already occuring) except as | Baa1 (long) | B+ (long) | BBB(high) (long) | BBB+ (long) | Covered Bond Swap Agreement (to the extent not already occuring) except as Baa1 (long) BBB+ (long) BBB(high) (long)

BBB+ (long) otherwise provided in the Covered Bond Swap Agreement
v. Each Swap Provider is required to replace itself, transfer credit support or obtain a guarantee of its obligations if the rating of such Swap Provider falls below the specified rating

|  | Moody's | S\&P | DBRS | Fitch |
| :--- | :--- | :--- | :--- | :--- |
| (a) Interest Rate Swap Provider | P-1/A2 | N/A | R-1(mid) \& A(high) | F1/A |
| (b) Covered Bond Swap Provider | P-1/A2 | N/A | R-1(mid) \& A(high) | F1/A |

## Events of Default \& Triggers

Asset Coverage Test (C\$ Equivalent of Outstanding Pass
$\begin{array}{lr}\text { Covered Bonds < Adjusted Aggregate Asset Amount) } & \text { Pass } \\ \text { Issuer Event of Default }\end{array}$
Guarantor LP Event of Default Nil
${ }^{(1)}$ Subordinated Debt ratings are not the subject of any ratings related actions or requirements under the RBC Covered Bond Programme
${ }^{(2)}$ Where only one rating is expressed such rating relates to the short-term rating (unless otherwise specified) and where two ratings are expressed the first is short-term and the second long-term.
${ }^{(3)}$ The discretion of the Guarantor LP to waive a required action upon a Rating Trigger may be limited by the terms of the Transaction Documents.

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Asset Coverage Test

| C\$ Equivalent of Outstanding Covered Bonds | \$12,393,885,000 |  |  |
| :---: | :---: | :---: | :---: |
| A = lesser of (i) LTV Adjusted True Balance, and <br> (ii) Asset Percentage Adjusted True Balance, as adjusted | \$16,850,992,962 | A (i) A (ii) | $\begin{aligned} & \$ 18,497,212,835 \\ & \$ 16,850,992,962 \end{aligned}$ |
| B = Principal Receipts | - | Asset Percentage: | 91.10\% |
| C = Cash Capital Contributions | - | Maximum Asset Percentage: | 93.00\% |
| D = Substitute Assets | - |  |  |
| $\mathrm{E}=$ Reserve Fund balance | - |  |  |
| F = Negative Carry Factor calculation | \$343,411,260 |  |  |
| Adjusted Aggregate Asset Amount |  |  |  |
| (Total: A + B + C + D + E - F) | \$16,507,581,702 |  |  |
| Valuation Calculation |  |  |  |
| Trading Value of Covered Bonds | \$12,842,391,687 |  |  |
| A = lesser of (i) Present Value of outstanding loan balance of | \$18,492,853,769 | A (i) | \$18,492,853,769 |
| Performing Eligible Loans ${ }^{(1)}$ and (ii) $80 \%$ of Market Value ${ }^{(2)}$ of properties securing Performing Eligible Loans |  | A (ii) | \$34,927,408,741 |
| B = Principal Receipts | - |  |  |
| C = Cash Capital Contributions | - |  |  |
| D = Trading Value of Substitute Assets | - |  |  |
| $E=$ Reserve Fund Balance | - |  |  |
| F = Trading Value of Swap Collateral | - |  |  |
| Present Value Adjusted Aggregate Asset Amount <br> (Total: A + B + C + D + E + F) | \$18,492,853,769 |  |  |

${ }^{(1)}$ Present value of expected future cash flows of Loans using current market interest rates offered to RBC clients.
${ }^{(2)}$ Value as most recently determined or assessed in accordance with the underwriting policies (whether upon origination or renewal of the Eligible Loan or subsequently thereto).

| Intercompany Loan Balance |  |
| :--- | ---: |
| Guarantee Loan | $\$ 13,734,145,571$ <br> Demand Loan <br> $\quad$ Total |
|  |  |

## Cover Pool Losses

| $\frac{\text { Period End }}{\text { July 31, } 2013}$ | $\frac{\text { Write-off Amounts }}{\$ 0}$ | Loss Percentage (Annualized) |
| :--- | :---: | :---: |
| $\mathbf{0 . 0 0 \%}$ |  |  |

Cover Pool Flow of Funds

|  | 31-Jul-2013 | 28-Jun-2013 |
| :---: | :---: | :---: |
| Cash Inflows |  |  |
| Principal Receipts | \$418,422,521 | \$367,879,189 |
| Proceeds for sale of Loans | \$0 | \$0 |
| Revenue Receipts | \$53,528,668 | \$47,267,541 |
| Swap receipts | \$49,441,413 | \$47,211,865 |
| Cash Outflows |  |  |
| Swap payment | $(\$ 53,528,668){ }^{(1)}$ | $(\$ 47,267,541)$ |
| Intercompany Loan interest | $(\$ 49,342,531){ }^{(1)}$ | $(\$ 47,117,442)$ |
| Intercompany Loan principal | $(\$ 418,422,521){ }^{(2)}$ | $(\$ 367,879,189)$ |
| Intercompany Loan repayment | \$0 | \$0 |
| Net inflows/(outflows) | \$98,883 | \$94,424 |

[^0]| Previous Month Ending Balance | $\$ 18,910,733,393$ |
| :--- | ---: |
| Current Month Ending Balance | $\$ 18,492,310,871$ |
| Number of Mortgages in Pool | 127,057 |
| Average Mortgage Size | $\$ 145,543$ |
| Number of Properties | 111,245 |
| Number of Borrowers | 109,013 |
| Weighted Average LTV - Authorized | $69.99 \%$ |
| Weighted Average LTV - Drawn | $61.48 \%$ |
| Weighted Average Mortgage Rate | $3.17 \%$ |
| Weighted Average Seasoning (Months) | 28.14 |
| Weighted Average Original Term (Months) | 56.64 |
| Weighted Average Remaining Term (Months) | 28.50 |

Disclaimer: Due to rounding, numbers presented in the following distribution tables may not add up precisely to the totals provided and percentages may not precisely reflect the absolute figures.

| Aging Summary | Number of Loans | Percentage | Principal Balance | Percentage |
| :---: | :---: | :---: | :---: | :---: |
| Current and less than 30 days past due | 126,899 | 99.88 | \$18,466,270,621 | 99.86 |
| 30 to 59 days past due | 91 | 0.07 | \$17,675,693 | 0.10 |
| 60 to 89 days past due | 24 | 0.02 | \$2,411,518 | 0.01 |
| 90 or more days past due | 43 | 0.03 | \$5,953,039 | 0.03 |
| Total | 127,057 | 100.00 | \$18,492,310,871 | 100.00 |
| Cover Pool Provincial Distribution |  |  |  |  |
| Province | Number of Loans | Percentage | Principal Balance | Percentage |
| Alberta | 16,148 | 12.71 | \$2,597,748,016 | 14.05 |
| British Columbia | 24,870 | 19.57 | \$4,716,403,211 | 25.50 |
| Manitoba | 4,507 | 3.55 | \$455,006,115 | 2.46 |
| New Brunswick | 1,845 | 1.45 | \$148,855,036 | 0.80 |
| Newfoundland | 1,219 | 0.96 | \$123,101,111 | 0.67 |
| Northwest Territories | 84 | 0.07 | \$13,124,549 | 0.07 |
| Nova Scotia | 3,665 | 2.88 | \$336,300,220 | 1.82 |
| Nunavut | 3 | 0.00 | \$264,345 | 0.00 |
| Ontario | 50,231 | 39.53 | \$7,476,284,702 | 40.43 |
| Prince Edward Island | 427 | 0.34 | \$36,643,206 | 0.20 |
| Quebec | 20,271 | 15.95 | \$2,150,339,022 | 11.63 |
| Saskatchewan | 3,700 | 2.91 | \$425,611,712 | 2.30 |
| Yukon | 87 | 0.07 | \$12,629,627 | 0.07 |
| Total | 127,057 | 100.00 | \$18,492,310,871 | 100.00 |



| Rate Type | Number of Loans | Percentage | Principal Balance | Percentage |
| :---: | :---: | :---: | :---: | :---: |
| Fixed | 83,081 | 65.39 | \$11,200,204,419 | 60.57 |
| Variable | 43,976 | 34.61 | \$7,292,106,453 | 39.43 |
| Total | 127,057 | 100.00 | \$18,492,310,871 | 100.00 |
| Mortgage Asset Type Distribution |  |  |  |  |
|  | Number of Loans | Percentage | Principal Balance | Percentage |
| Conventional Mortgage | 32,178 | 25.33 | \$4,767,099,582 | 25.78 |
| Homeline Mortgage Segment | 94,879 | 74.67 | \$13,725,211,290 | 74.22 |
| Total | 127,057 | 100.00 | \$18,492,310,871 | 100.00 |
| Cover Pool Occupancy Type Distribution |  |  |  |  |
| Occupancy Type | Number of Loans | Percentage | Principal Balance | Percentage |
| Not Owner Occupied | 10,981 | 8.64 | \$1,732,803,036 | 9.37 |
| Owner Occupied | 116,076 | 91.36 | \$16,759,507,836 | 90.63 |
| Total | 127,057 | 100.00 | \$18,492,310,871 | 100.00 |
| Cover Pool Mortgage Rate Distribution |  |  |  |  |
| Mortgage Rate (\%) | Number of Loans | Percentage | Principal Balance | Percentage |
| 1.9999\% and below | 22 | 0.02 | \$4,281,622 | 0.02 |
| 2.0000\%-2.4999\% | 20,716 | 16.30 | \$3,922,584,642 | 21.21 |
| 2.5000\% - 2.9999\% | 34,228 | 26.94 | \$5,190,238,531 | 28.07 |
| 3.0000\%-3.4999\% | 19,911 | 15.67 | \$2,771,232,859 | 14.99 |
| 3.5000\%-3.9999\% | 33,948 | 26.72 | \$4,692,630,498 | 25.38 |
| 4.0000\% - 4.4999\% | 12,623 | 9.93 | \$1,395,946,321 | 7.55 |
| 4.5000\% - 4.9999\% | 1,375 | 1.08 | \$141,471,158 | 0.77 |
| 5.0000\% - 5.4999\% | 1,574 | 1.24 | \$161,047,625 | 0.87 |
| 5.5000\%-5.9999\% | 1,871 | 1.47 | \$158,202,320 | 0.86 |
| 6.0000\%-6.4999\% | 758 | 0.60 | \$51,970,675 | 0.28 |
| 6.5000\%-6.9999\% | 23 | 0.02 | \$2,309,731 | 0.01 |
| 7.0000\% and above | 8 | 0.01 | \$394,890 | 0.00 |
| Total | 127,057 | 100.00 | \$18,492,310,871 | 100.00 |
| Cover Pool Remaining Term Distribution |  |  |  |  |
| Remaining Term (Months) | Number of Loans | Percentage | Principal Balance | Percentage |
| Less than 12.00 | 20,402 | 16.06 | \$2,605,234,124 | 14.09 |
| 12.00-23.99 | 25,805 | 20.31 | \$3,794,297,540 | 20.52 |
| 24.00-35.99 | 49,631 | 39.06 | \$7,496,714,400 | 40.54 |
| 36.00-47.99 | 20,553 | 16.18 | \$3,081,824,290 | 16.67 |
| 48.00-59.99 | 8,420 | 6.63 | \$1,225,783,322 | 6.63 |
| 60.00-71.99 | 1,561 | 1.23 | \$203,755,433 | 1.10 |
| 72.00-83.99 | 514 | 0.40 | \$58,864,666 | 0.32 |
| 84.00 and above | 171 | 0.13 | \$25,837,097 | 0.14 |
| Total | 127,057 | 100.00 | \$18,492,310,871 | 100.00 |

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| Range of Remaining Principal Balance | Number of Loans | Percentage | Principal Balance | Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 99,999 and below | 55,919 | 44.01 | \$2,929,502,762 | 15.84 |
| 100,000-149,999 | 23,620 | 18.59 | \$2,945,689,666 | 15.93 |
| 150,000-199,999 | 17,809 | 14.02 | \$3,087,309,588 | 16.70 |
| 200,000-249,999 | 11,061 | 8.71 | \$2,469,188,645 | 13.35 |
| 250,000-299,999 | 7,143 | 5.62 | \$1,950,681,510 | 10.55 |
| 300,000-349,999 | 4,143 | 3.26 | \$1,338,413,805 | 7.24 |
| 350,000-399,999 | 2,474 | 1.95 | \$921,409,409 | 4.98 |
| 400,000-449,999 | 1,497 | 1.18 | \$633,238,588 | 3.42 |
| 450,000-499,999 | 969 | 0.76 | \$458,778,648 | 2.48 |
| 500,000-549,999 | 629 | 0.50 | \$329,008,363 | 1.78 |
| 550,000-599,999 | 436 | 0.34 | \$250,175,313 | 1.35 |
| 600,000-649,999 | 292 | 0.23 | \$181,919,397 | 0.98 |
| 650,000-699,999 | 235 | 0.18 | \$158,148,656 | 0.86 |
| 700,000-749,999 | 180 | 0.14 | \$130,333,640 | 0.70 |
| 750,000-799,999 | 116 | 0.09 | \$89,454,914 | 0.48 |
| 800,000-849,999 | 70 | 0.06 | \$57,552,873 | 0.31 |
| 850,000-899,999 | 55 | 0.04 | \$48,057,285 | 0.26 |
| 900,000-949,999 | 65 | 0.05 | \$60,306,455 | 0.33 |
| 950,000-999,999 | 63 | 0.05 | \$61,293,879 | 0.33 |
| 1,000,000 and above | 281 | 0.22 | \$391,847,474 | 2.12 |
| Total | 127,057 | 100.00 | \$18,492,310,871 | 100.00 |
| Cover Pool Property Type Distribution |  |  |  |  |
| Property Type | Number of Loans | Percentage | Principal Balance | Percentage |
| Apartment (Condominium) | 13,343 | 10.50 | \$1,890,652,851 | 10.22 |
| Detached | 97,422 | 76.68 | \$14,217,615,637 | 76.88 |
| Duplex | 2,635 | 2.07 | \$375,823,503 | 2.03 |
| Fourplex | 636 | 0.50 | \$116,160,149 | 0.63 |
| Other | 300 | 0.24 | \$38,775,852 | 0.21 |
| Row (Townhouse) | 6,413 | 5.05 | \$941,159,990 | 5.09 |
| Semi-detached | 5,589 | 4.40 | \$795,662,144 | 4.30 |
| Triplex | 719 | 0.57 | \$116,460,745 | 0.63 |
| Total | 127,057 | 100.00 | \$18,492,310,871 | 100.00 |
| Cover Pool LTV - Authorized Distribution |  |  |  |  |
| Current LTV (\%) | Number of Properties | Percentage | Principal Balance | Percentage |
| 20.00 and below | 4,862 | 4.37 | \$151,313,816 | 0.82 |
| 20.01-25.00 | 1,706 | 1.53 | \$104,351,041 | 0.56 |
| 25.01-30.00 | 1,852 | 1.66 | \$145,305,460 | 0.79 |
| 30.01-35.00 | 2,227 | 2.00 | \$203,166,168 | 1.10 |
| 35.01-40.00 | 2,773 | 2.49 | \$291,828,273 | 1.58 |
| 40.01-45.00 | 2,960 | 2.66 | \$348,031,671 | 1.88 |
| 45.01-50.00 | 4,351 | 3.91 | \$566,268,878 | 3.06 |
| 50.01-55.00 | 4,605 | 4.14 | \$674,139,635 | 3.65 |
| 55.01-60.00 | 6,003 | 5.40 | \$978,430,127 | 5.29 |
| 60.01-65.00 | 8,669 | 7.79 | \$1,631,633,503 | 8.82 |
| 65.01-70.00 | 6,876 | 6.18 | \$1,369,155,412 | 7.40 |
| 70.01-75.00 | 20,209 | 18.17 | \$3,004,480,163 | 16.25 |
| 75.01-80.00 | 44,028 | 39.58 | \$9,006,025,265 | 48.70 |
| > 80.00 or Not Available* | 124 | 0.11 | \$18,181,459 | 0.10 |
| Total | 111,245 | 100.00 | \$18,492,310,871 | 100.00 |
| Cover Pool LTV - Drawn Distribution |  |  |  |  |
| Current LTV (\%) | Number of Properties | Percentage | Principal Balance | Percentage |
| 20.00 and below | 8,964 | 8.06 | \$358,227,459 | 1.94 |
| 20.01-25.00 | 3,642 | 3.27 | \$275,469,912 | 1.49 |
| 25.01-30.00 | 4,173 | 3.75 | \$376,740,383 | 2.04 |
| 30.01-35.00 | 4,686 | 4.21 | \$501,921,740 | 2.71 |
| 35.01-40.00 | 5,477 | 4.92 | \$661,829,737 | 3.58 |
| 40.01-45.00 | 5,940 | 5.34 | \$794,830,259 | 4.30 |
| 45.01-50.00 | 7,127 | 6.41 | \$1,049,309,832 | 5.67 |
| 50.01-55.00 | 7,893 | 7.10 | \$1,278,113,780 | 6.91 |
| 55.01-60.00 | 9,451 | 8.50 | \$1,704,515,627 | 9.22 |
| 60.01-65.00 | 10,251 | 9.21 | \$2,008,785,192 | 10.86 |
| 65.01-70.00 | 10,259 | 9.22 | \$2,119,393,442 | 11.46 |
| 70.01-75.00 | 14,093 | 12.67 | \$2,946,462,892 | 15.93 |
| 75.01-80.00 | 19,111 | 17.18 | \$4,384,071,495 | 23.71 |
| > 80.00 or Not Available* | 178 | 0.16 | \$32,639,120 | 0.18 |
| Total | 111,245 | 100.00 | \$18,492,310,871 | 100.00 |

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Provincial Distribution by LTV - Drawn and Aging Summary

| Province | Current LTV (\%) | Current and less than 30 days past due | 30 to 59 <br> days past due | Aging Summary <br> 60 to 89 days past due | 90 or more days past due | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Alberta | 20.00 and below | \$41,282,497 | \$0 | \$0 | \$0 | \$41,282,497 |
|  | 20.01-25.00 | \$30,883,624 | \$0 | \$0 | \$0 | \$30,883,624 |
|  | 25.01-30.00 | \$42,236,313 | \$0 | \$0 | \$0 | \$42,236,313 |
|  | 30.01-35.00 | \$63,593,821 | \$0 | \$0 | \$0 | \$63,593,821 |
|  | 35.01-40.00 | \$91,174,685 | \$0 | \$0 | \$0 | \$91,174,685 |
|  | 40.01-45.00 | \$104,171,881 | \$0 | \$0 | \$0 | \$104,171,881 |
|  | 45.01-50.00 | \$134,440,986 | \$266,368 | \$0 | \$0 | \$134,707,354 |
|  | 50.01-55.00 | \$177,251,562 | \$0 | \$210,025 | \$206,683 | \$177,668,269 |
|  | 55.01-60.00 | \$228,101,651 | \$1,381,649 | \$0 | \$0 | \$229,483,301 |
|  | 60.01-65.00 | \$268,074,794 | \$392,718 | \$0 | \$199,582 | \$268,667,094 |
|  | 65.01-70.00 | \$303,721,144 | \$93,962 | \$0 | \$447,069 | \$304,262,175 |
|  | 70.01-75.00 | \$446,593,996 | \$2,515,813 | \$51,886 | \$0 | \$449,161,695 |
|  | 75.01-80.00 | \$655,770,422 | \$384,893 | \$0 | \$0 | \$656,155,315 |
|  | > 80.00 or Not Available* | \$4,299,992 | \$0 | \$0 | \$0 | \$4,299,992 |
| Total Alberta |  | \$2,591,597,368 | \$5,035,404 | \$261,911 | \$853,333 | \$2,597,748,016 |
|  |  |  |  | Aging Summary |  |  |
|  |  | Current and less than 30 | 30 to 59 | 60 to 89 | mor |  |
| Province | Current LTV (\%) | days past due | days past due | days past due | days past due | Total |
| British Columbia | 20.00 and below | \$96,998,208 | \$0 | \$0 | \$33,074 | \$97,031,282 |
|  | 20.01-25.00 | \$80,620,143 | \$0 | \$0 | \$0 | \$80,620,143 |
|  | 25.01-30.00 | \$108,362,091 | \$0 | \$0 | \$0 | \$108,362,091 |
|  | 30.01-35.00 | \$135,370,033 | \$0 | \$0 | \$123,044 | \$135,493,077 |
|  | 35.01-40.00 | \$174,819,113 | \$0 | \$0 | \$0 | \$174,819,113 |
|  | 40.01-45.00 | \$211,211,747 | \$0 | \$0 | \$31,284 | \$211,243,032 |
|  | 45.01-50.00 | \$280,430,612 | \$287,559 | \$0 | \$0 | \$280,718,171 |
|  | 50.01-55.00 | \$348,246,741 | \$288,058 | \$0 | \$0 | \$348,534,799 |
|  | 55.01-60.00 | \$468,826,707 | \$405,915 | \$0 | \$0 | \$469,232,622 |
|  | 60.01-65.00 | \$548,693,696 | \$650,126 | \$157,704 | \$486,024 | \$549,987,549 |
|  | 65.01-70.00 | \$523,055,431 | \$0 | \$0 | \$298,188 | \$523,353,620 |
|  | 70.01-75.00 | \$717,974,175 | \$1,306,214 | \$399,013 | \$149,144 | \$719,828,545 |
|  | 75.01-80.00 | \$1,006,431,178 | \$1,444,736 | \$0 | \$0 | \$1,007,875,913 |
|  | > 80.00 or Not Available* | \$9,303,253 | \$0 | \$0 | \$0 | \$9,303,253 |
| Total British Columbia |  | \$4,710,343,127 | \$4,382,608 | \$556,717 | \$1,120,759 | \$4,716,403,211 |
|  |  |  |  | Aging Summary |  |  |
| Province | Current LTV (\%) | Current and less than 30 days past due | 30 to 59 days past due | 60 to 89 days past due | 90 or more days past due | Total |
| Manitoba | 20.00 and below | \$6,506,343 | \$0 | \$0 | \$0 | \$6,506,343 |
|  | 20.01-25.00 | \$4,447,043 | \$0 | \$0 | \$0 | \$4,447,043 |
|  | 25.01-30.00 | \$8,029,086 | \$0 | \$0 | \$0 | \$8,029,086 |
|  | 30.01-35.00 | \$9,068,204 | \$0 | \$0 | \$0 | \$9,068,204 |
|  | 35.01-40.00 | \$14,745,832 | \$0 | \$0 | \$0 | \$14,745,832 |
|  | 40.01-45.00 | \$15,404,623 | \$0 | \$0 | \$0 | \$15,404,623 |
|  | 45.01-50.00 | \$21,288,056 | \$0 | \$0 | \$0 | \$21,288,056 |
|  | 50.01-55.00 | \$24,373,488 | \$0 | \$0 | \$142,132 | \$24,515,620 |
|  | 55.01-60.00 | \$35,226,214 | \$0 | \$0 | \$0 | \$35,226,214 |
|  | 60.01-65.00 | \$42,581,295 | \$0 | \$0 | \$0 | \$42,581,295 |
|  | 65.01-70.00 | \$50,649,173 | \$87,245 | \$0 | \$0 | \$50,736,418 |
|  | 70.01-75.00 | \$76,439,408 | \$0 | \$0 | \$0 | \$76,439,408 |
|  | 75.01-80.00 | \$143,671,004 | \$532,952 | \$0 | \$0 | \$144,203,956 |
|  | > 80.00 or Not Available* | \$1,814,019 | \$0 | \$0 | \$0 | \$1,814,019 |
| Total Manitoba |  | \$454,243,786 | \$620,197 | \$0 | \$142,132 | \$455,006,115 |


| Province | Current LTV (\%) | Current and less than 30 days past due | $\begin{gathered} 30 \text { to } 59 \\ \text { days past due } \end{gathered}$ | Aging Summary <br> 60 to 89 days past due | 90 or more days past due | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| New Brunswick | 20.00 and below | \$2,129,727 | \$0 | \$0 | \$0 | \$2,129,727 |
|  | 20.01-25.00 | \$1,957,742 | \$0 | \$0 | \$0 | \$1,957,742 |
|  | 25.01-30.00 | \$2,512,456 | \$0 | \$0 | \$0 | \$2,512,456 |
|  | 30.01-35.00 | \$2,644,658 | \$0 | \$0 | \$0 | \$2,644,658 |
|  | 35.01-40.00 | \$4,125,514 | \$0 | \$0 | \$0 | \$4,125,514 |
|  | 40.01-45.00 | \$5,559,335 | \$0 | \$0 | \$0 | \$5,559,335 |
|  | 45.01-50.00 | \$7,200,778 | \$0 | \$0 | \$0 | \$7,200,778 |
|  | 50.01-55.00 | \$8,596,385 | \$0 | \$0 | \$0 | \$8,596,385 |
|  | 55.01-60.00 | \$9,767,881 | \$0 | \$49,786 | \$0 | \$9,817,667 |
|  | 60.01-65.00 | \$15,379,453 | \$0 | \$0 | \$0 | \$15,379,453 |
|  | 65.01-70.00 | \$17,307,014 | \$69,301 | \$0 | \$0 | \$17,376,315 |
|  | 70.01-75.00 | \$26,614,658 | \$12,068 | \$0 | \$0 | \$26,626,726 |
|  | 75.01-80.00 | \$44,718,011 | \$0 | \$78,132 | \$0 | \$44,796,143 |
|  | > 80.00 or Not Available* | \$132,137 | \$0 | \$0 | \$0 | \$132,137 |
| Total New Brunswick |  | \$148,645,748 | \$81,370 | \$127,918 | \$0 | \$148,855,036 |
|  |  |  |  | Aging Summary |  |  |
| Province | Current LTV (\%) | Current and less than 30 days past due | 30 to 59 days past due | 60 to 89 days past due | 90 or more days past due | Total |
| Newfoundland | 20.00 and below | \$2,286,164 | \$17,604 | \$0 | \$0 | \$2,303,768 |
|  | 20.01-25.00 | \$1,980,755 | \$0 | \$0 | \$0 | \$1,980,755 |
|  | 25.01-30.00 | \$2,554,433 | \$0 | \$0 | \$0 | \$2,554,433 |
|  | 30.01-35.00 | \$2,816,759 | \$0 | \$0 | \$0 | \$2,816,759 |
|  | 35.01-40.00 | \$3,395,757 | \$0 | \$0 | \$0 | \$3,395,757 |
|  | 40.01-45.00 | \$3,154,580 | \$0 | \$0 | \$0 | \$3,154,580 |
|  | 45.01-50.00 | \$6,024,515 | \$65,391 | \$0 | \$0 | \$6,089,906 |
|  | 50.01-55.00 | \$7,445,007 | \$0 | \$0 | \$0 | \$7,445,007 |
|  | 55.01-60.00 | \$8,902,597 | \$84,532 | \$0 | \$0 | \$8,987,129 |
|  | 60.01-65.00 | \$11,451,318 | \$0 | \$0 | \$0 | \$11,451,318 |
|  | 65.01-70.00 | \$13,681,959 | \$0 | \$0 | \$0 | \$13,681,959 |
|  | 70.01-75.00 | \$21,972,563 | \$159,508 | \$0 | \$0 | \$22,132,070 |
|  | 75.01-80.00 | \$36,661,063 | \$0 | \$0 | \$0 | \$36,661,063 |
|  | > 80.00 or Not Available* | \$446,607 | \$0 | \$0 | \$0 | \$446,607 |
| Total Newfoundland |  | \$122,774,077 | \$327,034 | \$0 | \$0 | \$123,101,111 |
|  |  |  |  | Aging Summary |  |  |
|  |  | Current and less than 30 days past due | 30 to 59 days past due | 60 to 89 days past due | 90 or more days past due | Total |
| Northwest | 20.00 and below | \$275,844 | \$0 | \$0 | \$0 | \$275,844 |
| Territories | 20.01-25.00 | \$0 | \$0 | \$0 | \$0 | \$0 |
|  | 25.01-30.00 | \$33,010 | \$0 | \$0 | \$0 | \$33,010 |
|  | 30.01-35.00 | \$0 | \$0 | \$0 | \$0 | \$0 |
|  | 35.01-40.00 | \$402,182 | \$0 | \$0 | \$0 | \$402,182 |
|  | 40.01-45.00 | \$249,292 | \$0 | \$0 | \$0 | \$249,292 |
|  | 45.01-50.00 | \$824,511 | \$0 | \$0 | \$0 | \$824,511 |
|  | 50.01-55.00 | \$1,730,359 | \$0 | \$0 | \$0 | \$1,730,359 |
|  | 55.01-60.00 | \$1,579,871 | \$0 | \$0 | \$0 | \$1,579,871 |
|  | 60.01-65.00 | \$1,036,513 | \$0 | \$0 | \$0 | \$1,036,513 |
|  | 65.01-70.00 | \$1,019,295 | \$0 | \$0 | \$0 | \$1,019,295 |
|  | 70.01-75.00 | \$2,819,456 | \$0 | \$0 | \$0 | \$2,819,456 |
|  | 75.01-80.00 | \$3,154,215 | \$0 | \$0 | \$0 | \$3,154,215 |
|  | > 80.00 or Not Available* | \$0 | \$0 | \$0 | \$0 | \$0 |
| Total Northwest Territories |  | \$13,124,549 | \$0 | \$0 | \$0 | \$13,124,549 |

Provincial Distribution by LTV - Drawn and Aging Summary (continued)

| Province | Current LTV (\%) | Current and less than 30 days past due | $\begin{gathered} 30 \text { to } 59 \\ \text { days past due } \\ \hline \end{gathered}$ | Aging Summary <br> 60 to 89 days past due | 90 or more days past due | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Nova Scotia | 20.00 and below | \$6,088,461 | \$0 | \$0 | \$0 | \$6,088,461 |
|  | 20.01-25.00 | \$4,093,890 | \$0 | \$0 | \$0 | \$4,093,890 |
|  | 25.01-30.00 | \$6,937,134 | \$0 | \$0 | \$25,505 | \$6,962,639 |
|  | 30.01-35.00 | \$7,146,776 | \$0 | \$0 | \$0 | \$7,146,776 |
|  | 35.01-40.00 | \$11,974,127 | \$0 | \$0 | \$0 | \$11,974,127 |
|  | 40.01-45.00 | \$12,432,958 | \$0 | \$0 | \$0 | \$12,432,958 |
|  | 45.01-50.00 | \$20,193,317 | \$0 | \$0 | \$0 | \$20,193,317 |
|  | 50.01-55.00 | \$24,317,908 | \$0 | \$0 | \$93,958 | \$24,411,865 |
|  | 55.01-60.00 | \$29,137,536 | \$0 | \$0 | \$0 | \$29,137,536 |
|  | 60.01-65.00 | \$32,333,695 | \$0 | \$0 | \$0 | \$32,333,695 |
|  | 65.01-70.00 | \$35,271,624 | \$0 | \$0 | \$0 | \$35,271,624 |
|  | 70.01-75.00 | \$54,154,879 | \$0 | \$0 | \$0 | \$54,154,879 |
|  | 75.01-80.00 | \$91,814,806 | \$75,880 | \$0 | \$73,036 | \$91,963,721 |
|  | > 80.00 or Not Available* | \$134,731 | \$0 | \$0 | \$0 | \$134,731 |
| Total Nova Scotia |  | \$336,031,842 | \$75,880 | \$0 | \$192,498 | \$336,300,220 |
|  |  |  |  | Aging Summary |  |  |
|  | Current LTV (\%) | Current and less than 30 days past due | $\begin{gathered} 30 \text { to } 59 \\ \text { days past due } \end{gathered}$ | 60 to 89 days past due | 90 or more days past due | $\underline{\text { Total }}$ |
| Nunavut | 20.00 and below | \$0 | \$0 | \$0 | \$0 | \$0 |
|  | 20.01-25.00 | \$0 | \$0 | \$0 | \$0 | \$0 |
|  | 25.01-30.00 | \$0 | \$0 | \$0 | \$0 | \$0 |
|  | 30.01-35.00 | \$164,011 | \$0 | \$0 | \$0 | \$164,011 |
|  | 35.01-40.00 | \$0 | \$0 | \$0 | \$0 | \$0 |
|  | 40.01-45.00 | \$0 | \$0 | \$0 | \$0 | \$0 |
|  | 45.01-50.00 | \$100,334 | \$0 | \$0 | \$0 | \$100,334 |
|  | 50.01-55.00 | \$0 | \$0 | \$0 | \$0 | \$0 |
|  | 55.01-60.00 | \$0 | \$0 | \$0 | \$0 | \$0 |
|  | 60.01-65.00 | \$0 | \$0 | \$0 | \$0 | \$0 |
|  | 65.01-70.00 | \$0 | \$0 | \$0 | \$0 | \$0 |
|  | 70.01-75.00 | \$0 | \$0 | \$0 | \$0 | \$0 |
|  | 75.01-80.00 | \$0 | \$0 | \$0 | \$0 | \$0 |
|  | > 80.00 or Not Available* | \$0 | \$0 | \$0 | \$0 | \$0 |
| Total Nunavut |  | \$264,345 | \$0 | \$0 | \$0 | \$264,345 |
|  |  |  |  | Aging Summary |  |  |
|  |  | Current and |  |  |  |  |
|  | Current LTV (\%) | less than 30 days past due | 30 to 59 days past due | 60 to 89 days past due | 90 or more days past due | Total |
| Ontario | 20.00 and below | \$145,784,619 | \$47,011 | \$0 | \$0 | \$145,831,630 |
|  | 20.01-25.00 | \$112,121,458 | \$0 | \$64,159 | \$37,567 | \$112,223,184 |
|  | 25.01-30.00 | \$157,762,751 | \$0 | \$24,858 | \$0 | \$157,787,608 |
|  | 30.01-35.00 | \$209,852,135 | \$41,144 | \$30,154 | \$0 | \$209,923,433 |
|  | 35.01-40.00 | \$265,046,615 | \$0 | \$0 | \$0 | \$265,046,615 |
|  | 40.01-45.00 | \$330,388,783 | \$380,441 | \$0 | \$0 | \$330,769,224 |
|  | 45.01-50.00 | \$426,436,488 | \$316,063 | \$81,179 | \$0 | \$426,833,730 |
|  | 50.01-55.00 | \$502,054,921 | \$352,007 | \$81,873 | \$0 | \$502,488,800 |
|  | 55.01-60.00 | \$689,746,380 | \$277,656 | \$286,383 | \$424,775 | \$690,735,194 |
|  | 60.01-65.00 | \$807,428,244 | \$222,839 | \$0 | \$79,579 | \$807,730,663 |
|  | 65.01-70.00 | \$880,012,725 | \$230,426 | \$430,550 | \$499,262 | \$881,172,962 |
|  | 70.01-75.00 | \$1,187,468,753 | \$545,769 | \$49,689 | \$137,687 | \$1,188,201,897 |
|  | 75.01-80.00 | \$1,740,215,608 | \$2,011,462 | \$385,631 | \$1,178,990 | \$1,743,791,692 |
|  | >80.00 or Not Available* | \$13,612,486 | \$113,726 | \$0 | \$21,857 | \$13,748,069 |
| Total Ontario |  | \$7,467,931,965 | \$4,538,544 | \$1,434,476 | \$2,379,717 | \$7,476,284,702 |

Provincial Distribution by LTV - Drawn and Aging Summary (continued)


| Province | Current LTV (\%) | Current and less than 30 days past due | $\begin{gathered} 30 \text { to } 59 \\ \text { days past due } \end{gathered}$ | Aging Summary <br> 60 to 89 days past due | 90 or more days past due | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Yukon | 20.00 and below | \$121,491 | \$0 | \$0 | \$0 | \$121,491 |
|  | 20.01-25.00 | \$28,078 | \$0 | \$0 | \$0 | \$28,078 |
|  | 25.01-30.00 | \$68,444 | \$0 | \$0 | \$0 | \$68,444 |
|  | 30.01-35.00 | \$478,736 | \$0 | \$0 | \$0 | \$478,736 |
|  | 35.01-40.00 | \$290,014 | \$0 | \$0 | \$0 | \$290,014 |
|  | 40.01-45.00 | \$336,807 | \$0 | \$0 | \$0 | \$336,807 |
|  | 45.01-50.00 | \$517,330 | \$0 | \$0 | \$0 | \$517,330 |
|  | 50.01-55.00 | \$1,103,282 | \$0 | \$0 | \$0 | \$1,103,282 |
|  | 55.01-60.00 | \$856,493 | \$0 | \$0 | \$0 | \$856,493 |
|  | 60.01-65.00 | \$1,189,362 | \$0 | \$0 | \$0 | \$1,189,362 |
|  | 65.01-70.00 | \$2,418,528 | \$0 | \$0 | \$0 | \$2,418,528 |
|  | 70.01-75.00 | \$1,389,508 | \$0 | \$0 | \$0 | \$1,389,508 |
|  | 75.01-80.00 | \$3,831,555 | \$0 | \$0 | \$0 | \$3,831,555 |
|  | > 80.00 or Not Available* | \$0 | \$0 | \$0 | \$0 | \$0 |
| Total Yukon |  | \$12,629,627 | \$0 | \$0 | \$0 | \$12,629,627 |
| Grand Total |  | \$18,466,270,621 | \$17,675,693 | \$2,411,518 | \$5,953,039 | \$18,492,310,871 |

Provincial Distribution by LTV - Drawn and Aging Summary

|  |  | Aging Summary (\%) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Province | Current LTV (\%) | Current and less than 30 days past due | $\qquad$ | 60 to 89 days past due | 90 or more days past due | Total |
| Alberta | 20.00 and below | 0.22 | 0.00 | 0.00 | 0.00 | 0.22 |
|  | 20.01-25.00 | 0.17 | 0.00 | 0.00 | 0.00 | 0.17 |
|  | 25.01-30.00 | 0.23 | 0.00 | 0.00 | 0.00 | 0.23 |
|  | 30.01-35.00 | 0.34 | 0.00 | 0.00 | 0.00 | 0.34 |
|  | 35.01-40.00 | 0.49 | 0.00 | 0.00 | 0.00 | 0.49 |
|  | 40.01-45.00 | 0.56 | 0.00 | 0.00 | 0.00 | 0.56 |
|  | 45.01-50.00 | 0.73 | 0.00 | 0.00 | 0.00 | 0.73 |
|  | 50.01-55.00 | 0.96 | 0.00 | 0.00 | 0.00 | 0.96 |
|  | 55.01-60.00 | 1.23 | 0.01 | 0.00 | 0.00 | 1.24 |
|  | 60.01-65.00 | 1.45 | 0.00 | 0.00 | 0.00 | 1.45 |
|  | 65.01-70.00 | 1.64 | 0.00 | 0.00 | 0.00 | 1.65 |
|  | 70.01-75.00 | 2.42 | 0.01 | 0.00 | 0.00 | 2.43 |
|  | 75.01-80.00 | 3.55 | 0.00 | 0.00 | 0.00 | 3.55 |
|  | > 80.00 or Not Available* | 0.02 | 0.00 | 0.00 | 0.00 | 0.02 |
| Total Alberta |  | 14.01 | 0.03 | 0.00 | 0.00 | 14.05 |
|  |  |  |  | ging Summary ( |  |  |
|  | Current LTV (\%) | Current and less than 30 days past due | $\qquad$ | 60 to 89 days past due | 90 or more days past due | Total |
| British Columbia | 20.00 and below | 0.52 | 0.00 | 0.00 | 0.00 | 0.52 |
|  | 20.01-25.00 | 0.44 | 0.00 | 0.00 | 0.00 | 0.44 |
|  | 25.01-30.00 | 0.59 | 0.00 | 0.00 | 0.00 | 0.59 |
|  | 30.01-35.00 | 0.73 | 0.00 | 0.00 | 0.00 | 0.73 |
|  | 35.01-40.00 | 0.95 | 0.00 | 0.00 | 0.00 | 0.95 |
|  | 40.01-45.00 | 1.14 | 0.00 | 0.00 | 0.00 | 1.14 |
|  | 45.01-50.00 | 1.52 | 0.00 | 0.00 | 0.00 | 1.52 |
|  | 50.01-55.00 | 1.88 | 0.00 | 0.00 | 0.00 | 1.88 |
|  | 55.01-60.00 | 2.54 | 0.00 | 0.00 | 0.00 | 2.54 |
|  | 60.01-65.00 | 2.97 | 0.00 | 0.00 | 0.00 | 2.97 |
|  | 65.01-70.00 | 2.83 | 0.00 | 0.00 | 0.00 | 2.83 |
|  | 70.01-75.00 | 3.88 | 0.01 | 0.00 | 0.00 | 3.89 |
|  | 75.01-80.00 | 5.44 | 0.01 | 0.00 | 0.00 | 5.45 |
|  | > 80.00 or Not Available* | 0.05 | 0.00 | 0.00 | 0.00 | 0.05 |
| Total British Columbia |  | 25.47 | 0.02 | 0.00 | 0.01 | 25.50 |





| Province | Current LTV (\%) | Aging Summary (\%) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Current and less than 30 days past due | 30 to 59 days past due | $\begin{gathered} 60 \text { to } 89 \\ \text { days past due } \\ \hline \end{gathered}$ | 90 or more days past due | Total |
| Saskatchewan | 20.00 and below | 0.03 | 0.00 | 0.00 | 0.00 | 0.03 |
|  | 20.01-25.00 | 0.02 | 0.00 | 0.00 | 0.00 | 0.02 |
|  | 25.01-30.00 | 0.03 | 0.00 | 0.00 | 0.00 | 0.03 |
|  | 30.01-35.00 | 0.04 | 0.00 | 0.00 | 0.00 | 0.04 |
|  | 35.01-40.00 | 0.08 | 0.00 | 0.00 | 0.00 | 0.08 |
|  | 40.01-45.00 | 0.08 | 0.00 | 0.00 | 0.00 | 0.08 |
|  | 45.01-50.00 | 0.10 | 0.00 | 0.00 | 0.00 | 0.10 |
|  | 50.01-55.00 | 0.12 | 0.00 | 0.00 | 0.00 | 0.12 |
|  | 55.01-60.00 | 0.18 | 0.00 | 0.00 | 0.00 | 0.18 |
|  | 60.01-65.00 | 0.21 | 0.00 | 0.00 | 0.00 | 0.21 |
|  | 65.01-70.00 | 0.26 | 0.00 | 0.00 | 0.00 | 0.26 |
|  | 70.01-75.00 | 0.38 | 0.00 | 0.00 | 0.00 | 0.38 |
|  | 75.01-80.00 | 0.79 | 0.00 | 0.00 | 0.00 | 0.79 |
|  | > 80.00 or Not Available* | 0.00 | 0.00 | 0.00 | 0.00 | 0.01 |
| Total Saskatchewan |  | 2.30 | 0.00 | 0.00 | 0.00 | 2.30 |
|  |  | Aging Summary (\%) |  |  |  |  |
|  |  | Current and |  |  |  |  |
| Province | Current LTV (\%) | less than 30 days past due | $30 \text { to } 59$ days past due | 60 to 89 days past due | 90 or more days past due | Total |
| Yukon | 20.00 and below | $\frac{0.00}{0.00}$ | $\frac{0.00}{0.00}$ | $\frac{0.00}{0.00}$ | $\frac{0.00}{0.00}$ | 0.00 |
|  | 20.01-25.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
|  | 25.01-30.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
|  | 30.01-35.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
|  | 35.01-40.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
|  | 40.01-45.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
|  | 45.01-50.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
|  | 50.01-55.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.01 |
|  | 55.01-60.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
|  | 60.01-65.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.01 |
|  | 65.01-70.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.01 |
|  | 70.01-75.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.01 |
|  | 75.01-80.00 | 0.02 | 0.00 | 0.00 | 0.00 | 0.02 |
|  | > 80.00 or Not Available* | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Total Yukon |  | 0.07 | 0.00 | 0.00 | 0.00 | 0.07 |
| Grand Total |  | 99.86 | 0.10 | 0.01 | 0.03 | 100.00 |
| Cover Pool LTV - Drawn by Credit Bureau Score |  |  |  |  |  |  |
| Current LTV (\%) | Credit Bureau Score |  | Principal Balance | Percentage |  |  |
| 20.00 and below | Score Unavailable |  | \$0 | 0.00 |  |  |
|  | 499 and below |  | \$339,140 | 0.00 |  |  |
|  | 500-539 |  | \$37,773 | 0.00 |  |  |
|  | 540-559 |  | \$12,625 | 0.00 |  |  |
|  | 560-579 |  | \$109,450 | 0.00 |  |  |
|  | 580-599 |  | \$369,049 | 0.00 |  |  |
|  | 600-619 |  | \$446,344 | 0.00 |  |  |
|  | 620-639 |  | \$1,279,549 | 0.01 |  |  |
|  | 640-659 |  | \$1,778,513 | 0.01 |  |  |
|  | 660-679 |  | \$4,227,529 | 0.02 |  |  |
|  | 680-699 |  | \$4,684,300 | 0.03 |  |  |
|  | 700-719 |  | \$6,375,087 | 0.03 |  |  |
|  | 720-739 |  | \$13,333,188 | 0.07 |  |  |
|  | 740-759 |  | \$14,176,419 | 0.08 |  |  |
|  | 760-779 |  | \$18,637,492 | 0.10 |  |  |
|  | 780-799 |  | \$24,089,119 | 0.13 |  |  |
|  | 800 and above |  | \$268,331,883 | 1.45 |  |  |
| Total |  |  | \$358,227,459 | 1.94 |  |  |

RBC.
Cover Pool LTV - Drawn by Credit Bureau Score (continued)

| Current LTV (\%) | Credit Bureau Score | Principal Balance | Percentage |
| :---: | :---: | :---: | :---: |
| 20.01-25.00 | Score Unavailable | \$0 | 0.00 |
|  | 499 and below | \$194,159 | 0.00 |
|  | 500-539 | \$0 | 0.00 |
|  | 540-559 | \$0 | 0.00 |
|  | 560-579 | \$201,507 | 0.00 |
|  | 580-599 | \$248,882 | 0.00 |
|  | 600-619 | \$716,357 | 0.00 |
|  | 620-639 | \$1,218,432 | 0.01 |
|  | 640-659 | \$2,132,361 | 0.01 |
|  | 660-679 | \$4,991,286 | 0.03 |
|  | 680-699 | \$3,974,652 | 0.02 |
|  | 700-719 | \$7,665,677 | 0.04 |
|  | 720-739 | \$9,926,687 | 0.05 |
|  | 740-759 | \$11,858,567 | 0.06 |
|  | 760-779 | \$13,164,044 | 0.07 |
|  | 780-799 | \$18,939,066 | 0.10 |
|  | 800 and above | \$200,238,235 | 1.08 |
| Total |  | \$275,469,912 | 1.49 |
| Current LTV (\%) | Credit Bureau Score | Principal Balance | Percentage |
| 25.01-30.00 | Score Unavailable | \$0 | 0.00 |
|  | 499 and below | \$185,197 | 0.00 |
|  | 500-539 | \$36,728 | 0.00 |
|  | 540-559 | \$0 | 0.00 |
|  | 560-579 | \$194,125 | 0.00 |
|  | 580-599 | \$246,269 | 0.00 |
|  | 600-619 | \$580,134 | 0.00 |
|  | 620-639 | \$1,543,757 | 0.01 |
|  | 640-659 | \$2,406,777 | 0.01 |
|  | 660-679 | \$4,919,394 | 0.03 |
|  | 680-699 | \$5,295,475 | 0.03 |
|  | 700-719 | \$11,634,670 | 0.06 |
|  | 720-739 | \$13,968,069 | 0.08 |
|  | 740-759 | \$12,218,731 | 0.07 |
|  | 760-779 | \$24,613,715 | 0.13 |
|  | 780-799 | \$27,271,268 | 0.15 |
|  | 800 and above | \$271,626,074 | 1.47 |
| Total |  | \$376,740,383 | 2.04 |
| Current LTV (\%) | Credit Bureau Score | Principal Balance | Percentage |
| 30.01-35.00 | Score Unavailable | \$0 | 0.00 |
|  | 499 and below | \$123,044 | 0.00 |
|  | 500-539 | \$0 | 0.00 |
|  | 540-559 | \$103,402 | 0.00 |
|  | 560-579 | \$25,360 | 0.00 |
|  | 580-599 | \$165,222 | 0.00 |
|  | 600-619 | \$1,145,588 | 0.01 |
|  | 620-639 | \$2,117,158 | 0.01 |
|  | 640-659 | \$3,835,130 | 0.02 |
|  | 660-679 | \$6,674,372 | 0.04 |
|  | 680-699 | \$9,372,845 | 0.05 |
|  | 700-719 | \$15,018,372 | 0.08 |
|  | 720-739 | \$19,417,150 | 0.11 |
|  | 740-759 | \$21,159,331 | 0.11 |
|  | 760-779 | \$27,646,922 | 0.15 |
|  | 780-799 | \$39,105,306 | 0.21 |
|  | 800 and above | \$356,012,539 | 1.93 |
| Total |  | \$501,921,740 | 2.71 |

## RBC Covered Bond Programme Monthly Investor Report

Calculation Date:
RBC.
Cover Pool LTV - Drawn by Credit Bureau Score (continued)

| Current LTV (\%) | Credit Bureau Score | Principal Balance | Percentage |
| :---: | :---: | :---: | :---: |
| 35.01-40.00 | Score Unavailable | \$0 | 0.00 |
|  | 499 and below | \$983,916 | 0.01 |
|  | 500-539 | \$0 | 0.00 |
|  | 540-559 | \$109,884 | 0.00 |
|  | 560-579 | \$122,896 | 0.00 |
|  | 580-599 | \$130,816 | 0.00 |
|  | 600-619 | \$1,398,305 | 0.01 |
|  | 620-639 | \$3,285,951 | 0.02 |
|  | 640-659 | \$8,822,397 | 0.05 |
|  | 660-679 | \$10,030,588 | 0.05 |
|  | 680-699 | \$18,684,954 | 0.10 |
|  | 700-719 | \$23,897,838 | 0.13 |
|  | 720-739 | \$27,489,427 | 0.15 |
|  | 740-759 | \$33,953,288 | 0.18 |
|  | 760-779 | \$43,682,961 | 0.24 |
|  | 780-799 | \$52,011,801 | 0.28 |
|  | 800 and above | \$437,224,717 | 2.36 |
| Total |  | \$661,829,737 | 3.58 |
| Current LTV (\%) | Credit Bureau Score | Principal Balance | Percentage |
| 40.01-45.00 | Score Unavailable | \$0 | 0.00 |
|  | 499 and below | \$1,088,118 | 0.01 |
|  | 500-539 | \$174,635 | 0.00 |
|  | 540-559 | \$471,727 | 0.00 |
|  | 560-579 | \$273,762 | 0.00 |
|  | 580-599 | \$1,435,651 | 0.01 |
|  | 600-619 | \$1,492,956 | 0.01 |
|  | 620-639 | \$3,886,785 | 0.02 |
|  | 640-659 | \$8,668,988 | 0.05 |
|  | 660-679 | \$15,976,313 | 0.09 |
|  | 680-699 | \$17,602,390 | 0.10 |
|  | 700-719 | \$24,387,721 | 0.13 |
|  | 720-739 | \$34,528,915 | 0.19 |
|  | 740-759 | \$39,623,359 | 0.21 |
|  | 760-779 | \$48,613,329 | 0.26 |
|  | 780-799 | \$58,783,476 | 0.32 |
|  | 800 and above | \$537,822,134 | 2.91 |
| Total |  | \$794,830,259 | 4.30 |
| Current LTV (\%) | Credit Bureau Score | Principal Balance | Percentage |
| 45.01-50.00 | Score Unavailable | \$147,609 | 0.00 |
|  | 499 and below | \$666,654 | 0.00 |
|  | 500-539 | \$509,428 | 0.00 |
|  | 540-559 | \$94,482 | 0.00 |
|  | 560-579 | \$575,234 | 0.00 |
|  | 580-599 | \$1,396,357 | 0.01 |
|  | 600-619 | \$2,432,064 | 0.01 |
|  | 620-639 | \$7,748,639 | 0.04 |
|  | 640-659 | \$12,436,110 | 0.07 |
|  | 660-679 | \$21,228,725 | 0.11 |
|  | 680-699 | \$26,173,864 | 0.14 |
|  | 700-719 | \$45,303,171 | 0.24 |
|  | 720-739 | \$43,879,967 | 0.24 |
|  | 740-759 | \$59,406,334 | 0.32 |
|  | 760-779 | \$72,720,427 | 0.39 |
|  | 780-799 | \$91,832,488 | 0.50 |
|  | 800 and above | \$662,758,279 | 3.58 |
| Total |  | \$1,049,309,832 | 5.67 |

# RBC Covered Bond Programme Monthly Investor Report 

Calculation Date:
RBC.
Cover Pool LTV - Drawn by Credit Bureau Score (continued)

| Current LTV (\%) | Credit Bureau Score | Principal Balance | Percentage |
| :---: | :---: | :---: | :---: |
| 50.01-55.00 | Score Unavailable | \$0 | 0.00 |
|  | 499 and below | \$668,884 | 0.00 |
|  | 500-539 | \$216,156 | 0.00 |
|  | 540-559 | \$646,879 | 0.00 |
|  | 560-579 | \$982,942 | 0.01 |
|  | 580-599 | \$2,941,471 | 0.02 |
|  | 600-619 | \$4,250,650 | 0.02 |
|  | 620-639 | \$10,508,850 | 0.06 |
|  | 640-659 | \$16,031,343 | 0.09 |
|  | 660-679 | \$27,804,065 | 0.15 |
|  | 680-699 | \$40,087,240 | 0.22 |
|  | 700-719 | \$53,603,145 | 0.29 |
|  | 720-739 | \$62,683,848 | 0.34 |
|  | 740-759 | \$76,492,796 | 0.41 |
|  | 760-779 | \$87,522,384 | 0.47 |
|  | 780-799 | \$113,279,283 | 0.61 |
|  | 800 and above | \$780,393,844 | 4.22 |
| Total |  | \$1,278,113,780 | 6.91 |
| Current LTV (\%) | Credit Bureau Score | Principal Balance | Percentage |
| 55.01-60.00 | Score Unavailable | \$74,241 | 0.00 |
|  | 499 and below | \$2,381,150 | 0.01 |
|  | 500-539 | \$1,668,970 | 0.01 |
|  | 540-559 | \$484,827 | 0.00 |
|  | 560-579 | \$2,964,756 | 0.02 |
|  | 580-599 | \$2,947,366 | 0.02 |
|  | 600-619 | \$4,916,266 | 0.03 |
|  | 620-639 | \$16,881,270 | 0.09 |
|  | 640-659 | \$27,189,411 | 0.15 |
|  | 660-679 | \$40,278,543 | 0.22 |
|  | 680-699 | \$62,547,084 | 0.34 |
|  | 700-719 | \$88,823,711 | 0.48 |
|  | 720-739 | \$93,640,526 | 0.51 |
|  | 740-759 | \$108,097,999 | 0.58 |
|  | 760-779 | \$126,938,782 | 0.69 |
|  | 780-799 | \$151,449,771 | 0.82 |
|  | 800 and above | \$973,230,954 | 5.26 |
| Total |  | \$1,704,515,627 | 9.22 |
| Current LTV (\%) | Credit Bureau Score | Principal Balance | Percentage |
| 60.01-65.00 | Score Unavailable | \$0 | 0.00 |
|  | 499 and below | \$794,137 | 0.00 |
|  | 500-539 | \$331,041 | 0.00 |
|  | 540-559 | \$1,747,717 | 0.01 |
|  | 560-579 | \$2,070,603 | 0.01 |
|  | 580-599 | \$4,019,890 | 0.02 |
|  | 600-619 | \$8,374,038 | 0.05 |
|  | 620-639 | \$22,111,119 | 0.12 |
|  | 640-659 | \$38,343,042 | 0.21 |
|  | 660-679 | \$53,014,669 | 0.29 |
|  | 680-699 | \$92,819,860 | 0.50 |
|  | 700-719 | \$119,369,062 | 0.65 |
|  | 720-739 | \$116,524,156 | 0.63 |
|  | 740-759 | \$157,625,448 | 0.85 |
|  | 760-779 | \$158,006,892 | 0.85 |
|  | 780-799 | \$183,178,899 | 0.99 |
|  | 800 and above | \$1,050,454,621 | 5.68 |
| Total |  | \$2,008,785,192 | 10.86 |

# RBC Covered Bond Programme Monthly Investor Report 

Calculation Date:
RBC.
Cover Pool LTV - Drawn by Credit Bureau Score (continued)

| Current LTV (\%) | Credit Bureau Score | Principal Balance | Percentage |
| :---: | :---: | :---: | :---: |
| 65.01-70.00 | Score Unavailable | \$122,827 | 0.00 |
|  | 499 and below | \$510,755 | 0.00 |
|  | 500-539 | \$660,505 | 0.00 |
|  | 540-559 | \$829,595 | 0.00 |
|  | 560-579 | \$2,983,984 | 0.02 |
|  | 580-599 | \$4,859,297 | 0.03 |
|  | 600-619 | \$15,676,959 | 0.08 |
|  | 620-639 | \$31,455,319 | 0.17 |
|  | 640-659 | \$44,825,254 | 0.24 |
|  | 660-679 | \$66,378,791 | 0.36 |
|  | 680-699 | \$91,297,703 | 0.49 |
|  | 700-719 | \$114,347,118 | 0.62 |
|  | 720-739 | \$136,037,273 | 0.74 |
|  | 740-759 | \$154,412,339 | 0.84 |
|  | 760-779 | \$177,441,025 | 0.96 |
|  | 780-799 | \$195,943,888 | 1.06 |
|  | 800 and above | \$1,081,610,811 | 5.85 |
| Total |  | \$2,119,393,442 | 11.46 |
| Current LTV (\%) | Credit Bureau Score | Principal Balance | Percentage |
| 70.01-75.00 | Score Unavailable | \$0 | 0.00 |
|  | 499 and below | \$1,514,056 | 0.01 |
|  | 500-539 | \$291,050 | 0.00 |
|  | 540-559 | \$1,565,614 | 0.01 |
|  | 560-579 | \$4,846,610 | 0.03 |
|  | 580-599 | \$6,738,318 | 0.04 |
|  | 600-619 | \$13,508,331 | 0.07 |
|  | 620-639 | \$39,954,425 | 0.22 |
|  | 640-659 | \$84,227,668 | 0.46 |
|  | 660-679 | \$119,728,922 | 0.65 |
|  | 680-699 | \$147,116,504 | 0.80 |
|  | 700-719 | \$201,825,792 | 1.09 |
|  | 720-739 | \$206,929,161 | 1.12 |
|  | 740-759 | \$247,834,642 | 1.34 |
|  | 760-779 | \$254,515,346 | 1.38 |
|  | 780-799 | \$281,635,462 | 1.52 |
|  | 800 and above | \$1,334,230,991 | 7.22 |
| Total |  | \$2,946,462,892 | 15.93 |
| Current LTV (\%) | Credit Bureau Score | Principal Balance | Percentage |
| 75.01-80.00 | Score Unavailable | \$415,110 | 0.00 |
|  | 499 and below | \$2,142,721 | 0.01 |
|  | 500-539 | \$3,220,461 | 0.02 |
|  | 540-559 | \$4,237,772 | 0.02 |
|  | 560-579 | \$9,034,905 | 0.05 |
|  | 580-599 | \$22,948,797 | 0.12 |
|  | 600-619 | \$38,548,528 | 0.21 |
|  | 620-639 | \$105,258,259 | 0.57 |
|  | 640-659 | \$192,158,899 | 1.04 |
|  | 660-679 | \$279,475,985 | 1.51 |
|  | 680-699 | \$352,565,189 | 1.91 |
|  | 700-719 | \$433,284,333 | 2.34 |
|  | 720-739 | \$453,546,984 | 2.45 |
|  | 740-759 | \$408,947,591 | 2.21 |
|  | 760-779 | \$395,526,113 | 2.14 |
|  | 780-799 | \$381,245,629 | 2.06 |
|  | 800 and above | \$1,301,514,217 | 7.04 |
| Total |  | \$4,384,071,495 | 23.71 |

# RBC Covered Bond Programme Monthly Investor Report 

Calculation Date:
7/31/2013
RBC.
Cover Pool LTV - Drawn by Credit Bureau Score (continued)

| Current LTV (\%) | Credit Bureau Score | Principal Balance | Percentage |
| :---: | :---: | :---: | :---: |
| >80.00 or Not | Score Unavailable | \$0 | 0.00 |
| Available* | 499 and below | \$0 | 0.00 |
|  | 500-539 | \$0 | 0.00 |
|  | 540-559 | \$172,489 | 0.00 |
|  | 560-579 | \$0 | 0.00 |
|  | 580-599 | \$960,948 | 0.01 |
|  | 600-619 | \$233,605 | 0.00 |
|  | 620-639 | \$979,364 | 0.01 |
|  | 640-659 | \$2,225,195 | 0.01 |
|  | 660-679 | \$3,102,094 | 0.02 |
|  | 680-699 | \$2,542,653 | 0.01 |
|  | 700-719 | \$5,655,754 | 0.03 |
|  | 720-739 | \$2,992,333 | 0.02 |
|  | 740-759 | \$2,890,832 | 0.02 |
|  | 760-779 | \$1,210,451 | 0.01 |
|  | 780-799 | \$3,039,010 | 0.02 |
|  | 800 and above | \$6,634,392 | 0.04 |
| Total |  | \$32,639,120 | 0.18 |
| Grand Total |  | \$18,492,310,871 | 100.00 |

[^1]
[^0]:    ${ }^{(1)}$ Cash settlement to occur on August 19, 2013
    ${ }^{(<)}$Cash settlement occurred on July 17, 2013

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

