## RBC Covered Bond Programme Monthly Investor Report

 Calculation Date:10/30/2020

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. In this report, credit bureau scores refer to lCO® Scores obtained from TransUnion, based on the latest available information as at the cut-off date of the report and generally calculated in the same calendar quarter as this report. The composition of the Cover Pool will change as Loans are added and removed from
Cover Pool from time to time and, accordingly, the characteristics and performance of the Loans in the Cover Pool will vary over time. Certain of the information set forth in this report, including credit bureau scores, current ratings and "The Teranet-National Bank House Price Index Tw" Methodology has been obtained from and is based upon sources believed by RBC and the Guarantor LP to be accurate, however, neither RBC nor the Guarantor LP makes any representation or warranty, exprese or or implied, in relation to the accuracy, completeness or
 regarding future performance. The information cuntained 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
or otherwise in accordance with applicable securities laws. Reeliance should ot be placed on the information herein when making any lecision to buy, hold or sell any security or for any yother purpose.
Tusce
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
Report section: $\quad$ http://www.rbc.com/investorrelations/fixed income/covered-bonds-terms.html
In this report, currency amounts are stated in Canadian dollars (" $\$$ "), unless otherwise specified.

| Programme Information |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Outstanding Covered Bonds |  |  |  |  |  |  |
|  | Initial |  | C\$ | Final |  |  |
| Series | Principal Amount | Translation Rate | Equivalent | Maturity Date ${ }^{(1)}$ | Interest Basis | Rate Type |
| CB7 | CHF500,000,000 | $1.1149700 \mathrm{C} \$ / \mathrm{CHF}$ | \$557,485,000 | 2021/04/21 | 2.250\% | Fixed |
| CB21 | €1,000,000,000 | 1.3870000 C / $¢$ | \$1,387,000,000 | 2022/06/17 | 0.875\% | Fixed |
| CB22 | $€ 279,500,000$ | $1.4017000 \mathrm{C} \$ / \epsilon$ | \$391,775,150 | 2031/07/21 | 1.652\% | Fixed |
| CB25 | €1,250,000,000 | $1.4899000 \mathrm{C} \$ / \epsilon$ | \$1,862,375,000 | 2020/12/16 | 0.500\% | Fixed |
| CB27 | € 410,500,000 | $1.4524599 \mathrm{C} \$ / \epsilon$ | \$596,234,800 | 2034/12/15 | 1.616\% | Fixed |
| CB28 | €100,000,000 | $1.5370000 \mathrm{C} \$ / \epsilon$ | \$153,700,000 | 2036/01/14 | 1.625\% | Fixed |
| CB30 | €1,500,000,000 | 1.4808000 C / $¢$ | \$2,221,200,000 | 2021/03/11 | 0.125\% | Fixed |
| CB31 | USD\$1,750,000,000 | 1.3266000 C\$/US\$ | \$2,321,550,000 | 2021/03/22 | 2.300\% | Fixed |
| CB33 | £100,000,000 | $1.7199000 \mathrm{C} / \mathrm{E}$ | \$171,990,000 | 2021/09/14 | 3 month £ ICE LIBOR $+0.400 \%$ | Floating |
| CB34 | £500,000,000 | 1.6401000 C / E | \$820,050,000 | 2021/12/22 | 1.125\% | Fixed |
| CB35 | £650,000,000 | 1.7114000 C / $/ \mathrm{E}$ | \$1,112,410,000 | 2022/12/08 | 3 month £ LIBOR $+0.230 \%$ | Floating |
| CB36 | £750,000,000 | 1.7220000 C / E | \$1,291,500,000 | 2021/06/08 | 3 month £ LIBOR $+0.270 \%$ | Floating |
| CB37 | $€ 1,500,000,000$ | $1.5417000 \mathrm{C} \$ / \epsilon$ | \$2,312,550,000 | 2023/06/28 | 0.250\% | Fixed |
| CB38 | $€ 1,500,000,000$ | $1.5148000 \mathrm{C} \$ / \epsilon$ | \$2,272,200,000 | 2025/09/10 | 0.625\% | Fixed |
| CB39 | USD\$1,700,000,000 | 1.2990000 C /US\$ | \$2,208,300,000 | 2021/10/22 | 3.350\% | Fixed |
| CB40 | €1,750,000,000 | $1.5160000 \mathrm{C} \$ / \epsilon$ | \$2,653,000,000 | 2024/01/29 | 0.250\% | Fixed |
| CB41 | € 100,000,000 | $1.5110000 \mathrm{C} \$ / \epsilon$ | \$151,100,000 | 2039/03/14 | 1.384\% | Fixed |
| CB42 | €1,250,000,000 | $1.5040000 \mathrm{C} \$ / \epsilon$ | \$1,880,000,000 | 2026/06/19 | 0.050\% | Fixed |
| CB43 | \$1,250,000,000 | N/A | \$1,250,000,000 | 2022/06/27 | 3 month BA $+0.140 \%$ | Floating |
| CB44 | USD\$1,500,000,000 | 1.3244000 C\$/US\$ | \$1,986,600,000 | 2022/09/23 | 1.900\% | Fixed |
| CB45 | £1,000,000,000 | 1.6354000 C /¢ | \$1,635,400,000 | 2024/10/03 | SONIA $+0.580 \%$ | Floating |
| CB46 | $€ 150,000,000$ | $1.4687000 \mathrm{C} \$ / \epsilon$ | \$220,305,000 | 2039/12/30 | 0.652\% | Fixed |
| CB47 | $€ 1,500,000,000$ | $1.4505000 \mathrm{C} \$ / \epsilon$ | \$2,175,750,000 | 2027/01/21 | 0.010\% | Fixed |
| CB48 | € 120,000,000 | $1.4529000 \mathrm{C} \$ / \epsilon$ | \$174,348,000 | 2040/01/24 | 0.667\% | Fixed |
| CB49 | £1,250,000,000 | 1.7234000 C /¢ | \$2,154,250,000 | 2025/01/30 | SONIA $+0.470 \%$ | Floating |
| CB50 | €1,000,000,000 | 1.5600000 C / $/ \mathrm{\epsilon}$ | \$1,560,000,000 | 2025/03/25 | 0.125\% | Fixed |
| CB51 ${ }^{(2)}$ | \$2,500,000,000 | N/A | \$2,500,000,000 | 2021/04/24 | 3 month BA $+0.100 \%$ | Floating |
| CB52 | CHF200,000,000 | $1.4557000 \mathrm{C} / \mathrm{CHF}$ | \$291,140,000 | 2027/04/06 | 0.155\% | Fixed |
| CB53 ${ }^{(2)}$ | \$5,000,000,000 | N/A | \$5,000,000,000 | 2021/09/27 | 3 month BA $+0.200 \%$ | Floating |
| CB54 ${ }^{(2)}$ | \$5,000,000,000 | N/A | \$5,000,000,000 | 2022/09/27 | 3 month BA $+0.450 \%$ | Floating |
| CB55 ${ }^{(2)}$ | \$5,000,000,000 | N/A | \$5,000,000,000 | 2023/03/27 | 3 month BA $+0.500 \%$ | Floating |
| CB56 ${ }^{(2)}$ | \$5,000,000,000 | N/A | \$5,000,000,000 | 2023/09/27 | 3 month BA $+0.600 \%$ | Floating |
| CB57 | AUD\$2,250,000,000 | 0.8909700 C\$/AU\$ | \$2,004,682,500 | 2023/04/24 | 3 month AUD BBSW +1.000\% | Floating |
| CB58 ${ }^{(2)}$ | \$5,000,000,000 | N/A | \$5,000,000,000 | 2023/12/01 | 3 month BA $+0.450 \%$ | Floating |
| CB59 ${ }^{(2)}$ | \$5,000,000,000 | N/A | \$5,000,000,000 | 2024/03/01 | 3 month BA $+0.450 \%$ | Floating |
| Total |  |  | \$70,316,895,450 |  |  |  |
|  |  |  |  |  |  |  |
| OFSI Covered Bond Ratio: ${ }^{(3)(4)}$ |  |  | 2.42\% | OFSI Covered Bond Ratio Limit: ${ }^{(3)}$ |  | 5.50\% |
| OFSI Covered Bond Ratio: ${ }^{(3)}$ |  |  | 4.50\% | OFSI Temporary Covered Bond Ratio Limit: ${ }^{(3)}$ |  | 10.00\% |


| Weighted average maturity of Outstanding Covered Bonds (months) Weighted average remaining term of Loans in Cover Pool (months) |  | $\begin{aligned} & 34.54 \\ & 30.16 \end{aligned}$ |  |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
| Series Ratings | Moody's | DBRS | Fitch |
| CB7 | Aaa | AAA | AAA |
| CB21 | Aaa | AAA | AAA |
| CB22 | Aaa | AAA | AAA |
| CB25 | Aaa | AAA | AAA |
| CB27 | Aaa | AAA | AAA |
| CB28 | Aaa | AAA | AAA |
| CB30 | Aaa | AAA | AAA |
| CB31 | Aaa | AAA | AAA |
| CB33 | Aaa | AAA | AAA |
| CB34 | Aaa | AAA | AAA |
| CB35 | Aaa | AAA | AAA |
| CB36 | Aaa | AAA | AAA |
| CB37 | Aaa | AAA | AAA |
| CB38 | Aaa | AAA | AAA |
| CB39 | Aaa | AAA | AAA |
| CB40 | Aaa | AAA | AAA |
| CB41 | Aaa | AAA | AAA |
| CB42 | Aaa | AAA | AAA |
| CB43 | Aaa | AAA | AAA |
| CB44 | Aaa | AAA | AAA |
| CB45 | Aaa | AAA | AAA |
| CB46 | Aaa | AAA | AAA |
| CB47 | Aaa | AAA | AAA |
| CB48 | Aaa | AAA | AAA |
| CB49 | Aaa | AAA | AAA |
| CB50 | Aaa | AAA | AAA |
| CB51 | Aaa | AAA | AAA |
| CB52 | Aaa | AAA | AAA |
| CB53 | Aaa | AAA | AAA |
| CB54 | Aaa | AAA | AAA |
| CB55 | Aaa | AAA | AAA |
| CB56 | Aaa | AAA | AAA |
| CB57 | Aaa | AAA | AAA |
| CB58 | Aaa | AAA | AAA |
| CB59 | Aaa | AAA | AAA |

[^0]RBC Covered Bond Programme Monthly Investor Report - October 30, 2020

## RBC Covered Bond Programme Monthly Investor Report <br> Calculation Date: <br> 10/30/2020

Supplementary Information
Parties to RBC Global Covered Bond Programme
Issuer
Royal Bank of Canada
Guarantor entity
Servicer \& Cash Manager
Swap Providers
Covered Bond Trustee \& Custodian
Asset Monitor
Account Bank \& GDA Provider
Standby Account Bank \& GDA Provider
Paying Agent ${ }^{(1)}$ Royal Bank of Canada
Royal Bank of Canada
Computershare Trust Company of Canada
PricewaterhouseCoopers LLP
Royal Bank of Canada
Royal Bank of Can
${ }^{(1)}$ The Paying Agent in respect of Series CB7 is Credit Suisse AG. The Paying Agent in respect of Series CB32, CB51, CB53 to CB56, CB58 and CB59 is Royal Bank of Canada. The Paying Agent in respect of CB52 is UBS AG.

${ }^{(1)}$ Includes: (a) senior debt issued prior to September 23, 2018; and (b) senior debt issued on or after September 23, 2018 which is excluded from the bank recapitalization "bail-in" regime. Senior debt subject to conversion under the bail-in regime is rated A2 by Moody's, AA by DBRS and AA by Fitch.
${ }^{(2)}$ Includes: (a) senior debt issued prior to September 23, 2018; and (b) senior debt issued on or after September 23, 2018 which is excluded from the bank recapitalization "bail-in" regime. Senior debt subject to conversion under the bail-in regime is rated A2 by Moody's, AA (low) by DBRS and AA- by Fitch.
Where one rating or assessment is expressed, unless otherwise specified, such rating or assessment is short-term. Where two ratings or assessments are expressed, the first is short-term and the second is long-term. Unless otherwise specified, ratings or assessments are in respect of Senior Debt (or the Long-Term Issuer Default Rating in the case of Fitch) and Short-Term Debt (or the Short-Term Issuer Default Rating in the case of Fitch). Where two ratings or assessments are listed in respect of a relevant action, the action is required to be taken where the rating or assessment of the relvevant party falls below both such ratings or assessments.
${ }^{(4)}$ 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.
${ }^{(5)}$ These ratings will be in respect of deposit ratings from Fitch following Fitch having assigned deposit ratings to the relevant party.
${ }^{(6)}$ These ratings will be in respect of Derivative Counterparty Ratings from Fitch and include the (dcr) reference following Fitch having assigned Derivative Counterparty Ratings to the relevant party
RBC Covered Bond Programme

## RBC Covered Bond Programme Monthly Investor Report

 Calculation Date: 10/30/2020Asset Coverage Test

| C\$ Equivalent of Outstanding Covered Bonds | \$70,316,895,450 |  |  |
| :---: | :---: | :---: | :---: |
| A = lower of (i) LTV Adjusted True Balance, and | \$98,346,032,395 | A (i) | \$105,736,671,083 |
| (ii) Asset Percentage Adjusted True Balance, as adjusted |  | A (ii) | \$98,346,032,395 |
| B $=$ Principal Receipts | - | Asset Percentage: | 93.00\% |
| C = Cash Capital Contributions | - | Maximum Asset Percentage: | 93.00\% |
| D = Substitute Assets | - |  |  |
| $\mathrm{E}=$ Reserve Fund balance | - |  |  |
| F = Negative Carry Factor calculation | \$1,015,889,158 |  |  |
| Adjusted Aggregate Asset Amount (Total: A + B + C + D + E - F) | \$97,330,143,237 |  |  |
| Regulatory OC Minimum Calculation |  |  |  |
| A Lesser of (a) Cover Pool Collateral, and | \$75,691,071,379 | A(a) | \$105,711,017,924* |
| (b) Cover Pool Collateral required to meet the Asset Coverage Test |  | A(b) | \$75,691,071,379 |
| B (C\$ Equivalent of Outstanding Covered Bonds) | \$70,316,895,450 |  |  |
| Level of Overcollateralization (A/B) | 107.64\% |  |  |
| Regulatory OC Minimum | 103.00\% |  |  |
| *Amount includes Voluntary Overcollateralization and does not include Accrued Intere | hich is due or accrued on | $s$ amount which has not been paid or ca |  |
| Valuation Calculation |  |  |  |
| Trading Value of Covered Bonds | \$72,664,199,932 |  |  |
| A = LTV Adjusted Present Value | \$107,348,878,301 | Weighted Average Effective Yield of Performing Eligible Loans: | 1.99\% |
| B $=$ Principal Receipts | - |  |  |
| C = Cash Capital Contributions | - |  |  |
| D = Trading Value of Substitute Assets | - |  |  |
| $\mathrm{E}=$ Reserve Fund Balance | - |  |  |
| F = Trading Value of Swap Collateral | - |  |  |
| Present Value Adjusted Aggregate Asset Amount (Total: A + B + C + D + E + F) | \$107,348,878,301 |  |  |
| Intercompany Loan Balance |  |  |  |
| Guarantee Loan | \$76,020,074,088$\$ 29,966,132,314$ |  |  |
| Demand Loan |  |  |  |
| Total | \$105,986,206,402 |  |  |
| Cover Pool Losses |  |  |  |


| Period End | Write-off Amounts | Loss Percentage (Annualized) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| October 30, 2020 | \$561,537 | 0.01\% |  |  |  |
| Cover Pool Flow of Funds |  |  |  |  |  |
|  |  | 30-Oct-2020 |  | 30-Sep-2020 |  |
| Cash Inflows |  |  |  |  |  |
| Principal Receipts |  | \$2,242,614,369 |  | \$2,012,160,466 |  |
| Proceeds for sale of Loans |  | - |  | - |  |
| Draw on Intercompany Loan |  | - |  | - |  |
| Revenue Receipts |  | \$259,348,488 |  | \$255,676,976 |  |
| Swap receipts |  | \$155,390,682 | (2) | \$153,563,448 | (3) |
| Swap Breakage Fee |  | - |  | - |  |
| Cash Outflows |  |  |  |  |  |
| Swap payment |  | (\$259,348,488) | (2) | (\$255,676,976) | ${ }^{(3)}$ |
| Intercompany Loan interest |  | (\$155,079,900) | (2) | (\$153,256,321) | (3) |
| Intercompany Loan principal |  | (\$2,242,614,369) | ${ }^{(1)(2)}$ | (\$2,012, 160,466) | ${ }^{(1) 3)}$ |
| Purchase of Loans |  | - |  | - |  |
| Net inflows/(outflows) |  | \$310,781 |  | \$307,127 |  |

[^1]
## RBC Covered Bond Programme Monthly Investor Report

## Calculation Date:

10/30/2020

Cover Pool Summary Statistics

| Previous Month Ending Balance | $\$ 108,016,975,023$ |  |
| :--- | ---: | :--- |
| Current Month Ending Balance | $\$ 105,766,365,802$ |  |
| Number of Mortgages in Pool | 482,775 |  |
| Average Mortgage Size | $\$ 219,080$ |  |
| Ten Largest Mortgages as a \% of Current Month Ending Balance | $0.02 \%$ |  |
| Number of Properties | 411,982 |  |
| Number of Borrowers | 386,435 |  |
| Weighted Average LTV - Authorized | Original |  |
| Weighted Average LTV - Drawn | $69.15 \%$ | Indexed |
| Weighted Average LTV - Original Authorized | $61.41 \%$ | $57.58 \%$ |
| Weighted Average Mortgage Rate | $71.28 \%$ | $51.59 \%$ |
| Weighted Average Seasoning (Months) | $2.71 \%$ |  |
| Weighted Average Original Term (Months) | 23.09 |  |
| Weighted Average Remaining Term (Months) | 53.68 |  |

${ }^{(1)}$ 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).
${ }^{(2)}$ Value as determined by adjusting, not less than quarterly, the Original Market Value for each Property subject to the Related Security in respect of a Loan utilizing the Housing Price Index Methodology for subsequent price developments. See Appendix under "Housing Price Index Methodology" for details.

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 | 482,080 | 99.86 | \$105,629,750,716 | 99.87 |
| 30 to 59 days past due | 270 | 0.06 | \$62,619,350 | 0.06 |
| 60 to 89 days past due | 89 | 0.02 | \$18,647,859 | 0.02 |
| 90 or more days past due | 336 | 0.07 | \$55,347,878 | 0.05 |
| Total | 482,775 | 100.00 | \$105,766,365,802 | 100.00 |
| Cover Pool Provincial Distribution |  |  |  |  |
| Province | Number of Loans | Percentage | Principal Balance | Percentage |
| Alberta | 52,545 | 10.88 | \$10,584,980,509 | 10.01 |
| British Columbia | 87,555 | 18.14 | \$23,236,480,263 | 21.97 |
| Manitoba | 17,512 | 3.63 | \$2,429,991,123 | 2.30 |
| New Brunswick | 8,811 | 1.83 | \$861,468,691 | 0.81 |
| Newfoundland and Labrador | 5,981 | 1.24 | \$855,583,666 | 0.81 |
| Northwest Territories | 14 | 0.00 | \$1,171,904 | 0.00 |
| Nova Scotia | 13,066 | 2.71 | \$1,566,862,026 | 1.48 |
| Nunavut | 1 | 0.00 | \$37,436 | 0.00 |
| Ontario | 212,696 | 44.06 | \$53,819,471,228 | 50.89 |
| Prince Edward Island | 1,706 | 0.35 | \$203,420,747 | 0.19 |
| Quebec | 68,547 | 14.20 | \$10,101,857,025 | 9.55 |
| Saskatchewan | 14,255 | 2.95 | \$2,091,639,372 | 1.98 |
| Yukon | 86 | 0.02 | \$13,401,813 | 0.01 |
| Total | 482,775 | 100.00 | \$105,766,365,802 | 100.00 |

## Cover Pool Credit Bureau Score Distribution

| Credit Bureau Score | Number of Loans | Percentage | Principal Balance | Percentage |
| :---: | :---: | :---: | :---: | :---: |
| Score Unavailable | 1,379 | 0.29 | \$215,067,815 | 0.20 |
| 499 and below | 464 | 0.10 | \$88,453,794 | 0.08 |
| 500-539 | 933 | 0.19 | \$195,828,089 | 0.19 |
| 540-559 | 773 | 0.16 | \$170,970,445 | 0.16 |
| 560-579 | 1,100 | 0.23 | \$249,298,474 | 0.24 |
| 580-599 | 1,592 | 0.33 | \$375,008,114 | 0.35 |
| 600-619 | 2,583 | 0.54 | \$608,871,445 | 0.58 |
| 620-639 | 4,543 | 0.94 | \$1,109,838,545 | 1.05 |
| 640-659 | 7,090 | 1.47 | \$1,765,828,178 | 1.67 |
| 660-679 | 11,228 | 2.33 | \$2,701,304,819 | 2.55 |
| 680-699 | 16,178 | 3.35 | \$3,920,473,477 | 3.71 |
| 700-719 | 21,531 | 4.46 | \$5,108,463,594 | 4.83 |
| 720-739 | 25,629 | 5.31 | \$6,071,993,091 | 5.74 |
| 740-759 | 28,615 | 5.93 | \$6,747,163,376 | 6.38 |
| 760-779 | 32,528 | 6.74 | \$7,755,486,815 | 7.33 |
| 780-799 | 38,443 | 7.96 | \$9,134,590,198 | 8.64 |
| 800 and above | 288,166 | 59.69 | \$59,547,725,532 | 56.30 |
| Total | 482,775 | 100.00 | \$105,766,365,802 | 100.00 |
| RBC Covered Bond Programme | Monthly Investor Report - October 30, 2020 |  |  | Page 4 of 20 |

RBC Covered Bond Programme Monthly Investor Report Calculation Date:

10/30/2020

| Rate Type | Number of Loans | Percentage | Principal Balance | Percentage |
| :---: | :---: | :---: | :---: | :---: |
| Fixed | 396,980 | 82.23 | \$84,522,571,757 | 79.91 |
| Variable | 85,795 | 17.77 | \$21,243,794,045 | 20.09 |
| Total | 482,775 | 100.00 | \$105,766,365,802 | 100.00 |
| Mortgage Asset Type Distribution |  |  |  |  |
| Asset Type | Number of Loans | Percentage | Principal Balance | Percentage |
| Conventional Mortgage | 119,457 | 24.74 | \$34,581,699,250 | 32.70 |
| Mortgage Segment of All-in-One Product | 363,318 | 75.26 | \$71,184,666,552 | 67.30 |
| Total | 482,775 | 100.00 | \$105,766,365,802 | 100.00 |
| Cover Pool Occupancy Type Distribution |  |  |  |  |
| Occupancy Type | Number of Loans | Percentage | Principal Balance | Percentage |
| Owner Occupied | 426,208 | 88.28 | \$92,528,628,328 | 87.48 |
| Non-Owner Occupied | 56,567 | 11.72 | \$13,237,737,474 | 12.52 |
| Total | 482,775 | 100.00 | \$105,766,365,802 | 100.00 |


| Mortgage Rate (\%) | Number of Loans | Percentage | Principal Balance | Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1.9999\% and below | 71,049 | 14.72 | \$17,706,453,191 | 16.74 |
| 2.0000\% - 2.4999\% | 59,849 | 12.40 | \$13,550,295,598 | 12.81 |
| 2.5000\% - 2.9999\% | 198,534 | 41.12 | \$44,025,240,387 | 41.63 |
| 3.0000\% - 3.4999\% | 110,285 | 22.84 | \$23,143,936,297 | 21.88 |
| 3.5000\% - $3.9999 \%$ | 38,228 | 7.92 | \$6,699,201,581 | 6.33 |
| 4.0000\% - 4.4999\% | 1,825 | 0.38 | \$209,263,729 | 0.20 |
| 4.5000\% - 4.9999\% | 1,264 | 0.26 | \$217,246,739 | 0.21 |
| 5.0000\%-5.4999\% | 88 | 0.02 | \$8,124,950 | 0.01 |
| 5.5000\% - 5.9999\% | 11 | 0.00 | \$612,248 | 0.00 |
| 6.0000\% - 6.4999\% | 2 | 0.00 | \$346,236 | 0.00 |
| 6.5000\% - 6.9999\% | 0 | 0.00 | \$0 | 0.00 |
| 7.0000\% and above | 1,640 | 0.34 | \$205,644,847 | 0.19 |
| Total | 482,775 | 100.00 | \$105,766,365,802 | 100.00 |


| Remaining Term (Months) | Number of Loans | Percentage | Principal Balance | Percentage |
| :---: | :---: | :---: | :---: | :---: |
| Less than 12.00 | 81,204 | 16.82 | \$15,184,138,568 | 14.36 |
| 12.00-23.99 | 105,551 | 21.86 | \$22,365,870,213 | 21.15 |
| 24.00-35.99 | 134,142 | 27.79 | \$30,799,681,405 | 29.12 |
| 36.00-47.99 | 90,806 | 18.81 | \$21,050,545,065 | 19.90 |
| 48.00-59.99 | 65,903 | 13.65 | \$15,393,135,625 | 14.55 |
| 60.00-71.99 | 4,603 | 0.95 | \$881,801,934 | 0.83 |
| 72.00-83.99 | 314 | 0.07 | \$42,623,289 | 0.04 |
| 84.00-119.99 | 250 | 0.05 | \$48,191,987 | 0.05 |
| 120.00 and above | 2 | 0.00 | \$377,716 | 0.00 |
| Total | 482,775 | 100.00 | \$105,766,365,802 | 100.00 |
| Cover Pool Loan Seasoning |  |  |  |  |
| Loan Seasoning (Months) | Number of Loans | Percentage | Principal Balance | Percentage |
| Less than 12.00 | 96,683 | 20.03 | \$20,476,220,441 | 19.36 |
| 12.00-23.99 | 160,463 | 33.24 | \$37,690,192,233 | 35.64 |
| 24.00-35.99 | 106,488 | 22.06 | \$23,371,173,370 | 22.10 |
| 36.00-59.99 | 116,677 | 24.17 | \$23,884,890,499 | 22.58 |
| 60.00 and above | 2,464 | 0.51 | \$343,889,259 | 0.33 |
| Total | 482,775 | 100.00 | \$105,766,365,802 | 100.00 |
| RBC Covered Bond Programme | Monthly Investor R |  |  | Page 5 of 20 |

RBC Covered Bond Programme Monthly Investor Report Calculation Date:

10/30/2020

Cover Pool Range of Remaining Principal Balance

| Range of Remaining Principal Balance | Number of Loans | Percentage | Principal Balance | Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 99,999 and below | 146,090 | 30.26 | \$7,764,934,236 | 7.34 |
| 100,000-149,999 | 72,035 | 14.92 | \$8,995,924,904 | 8.51 |
| 150,000-199,999 | 62,667 | 12.98 | \$10,931,519,358 | 10.34 |
| 200,000-249,999 | 49,869 | 10.33 | \$11,185,123,629 | 10.58 |
| 250,000-299,999 | 38,558 | 7.99 | \$10,561,897,637 | 9.99 |
| 300,000-349,999 | 27,812 | 5.76 | \$9,005,678,690 | 8.51 |
| 350,000-399,999 | 20,564 | 4.26 | \$7,689,901,500 | 7.27 |
| 400,000-449,999 | 14,931 | 3.09 | \$6,332,930,438 | 5.99 |
| 450,000-499,999 | 11,683 | 2.42 | \$5,538,641,709 | 5.24 |
| 500,000-549,999 | 8,595 | 1.78 | \$4,504,660,813 | 4.26 |
| 550,000-599,999 | 6,815 | 1.41 | \$3,913,059,214 | 3.70 |
| 600,000-649,999 | 4,961 | 1.03 | \$3,096,600,470 | 2.93 |
| 650,000-699,999 | 3,808 | 0.79 | \$2,566,981,899 | 2.43 |
| 700,000-749,999 | 2,874 | 0.60 | \$2,081,303,377 | 1.97 |
| 750,000-799,999 | 2,261 | 0.47 | \$1,750,090,719 | 1.65 |
| 800,000-849,999 | 1,719 | 0.36 | \$1,416,351,936 | 1.34 |
| 850,000-899,999 | 1,436 | 0.30 | \$1,255,326,978 | 1.19 |
| 900,000-949,999 | 1,238 | 0.26 | \$1,144,777,118 | 1.08 |
| 950,000-999,999 | 930 | 0.19 | \$905,356,287 | 0.86 |
| 1,000,000 and above | 3,929 | 0.81 | \$5,125,304,890 | 4.85 |
| Total | 482,775 | 100.00 | \$105,766,365,802 | 100.00 |


| Property Type | Number of Loans | Percentage | Principal Balance | Percentage |
| :---: | :---: | :---: | :---: | :---: |
| Apartment (Condominium) | 64,783 | 13.42 | \$12,845,805,077 | 12.15 |
| Detached | 347,509 | 71.98 | \$77,251,754,080 | 73.04 |
| Duplex | 5,424 | 1.12 | \$799,565,876 | 0.76 |
| Fourplex | 1,278 | 0.26 | \$237,166,448 | 0.22 |
| Other | 520 | 0.11 | \$71,291,195 | 0.07 |
| Row (Townhouse) | 34,865 | 7.22 | \$8,114,377,144 | 7.67 |
| Semi-detached | 26,954 | 5.58 | \$6,189,776,515 | 5.85 |
| Triplex | 1,442 | 0.30 | \$256,629,468 | 0.24 |
| Total | 482,775 | 100.00 | \$105,766,365,802 | 100.00 |

Cover Pool Indexed LTV - Authorized Distribution

| Indexed LTV (\%) | Number of Properties | Percentage | Principal Balance | Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 20.00 and below | 15,579 | 3.78 | \$1,210,647,599 | 1.14 |
| 20.01-25.00 | 8,792 | 2.13 | \$1,258,995,066 | 1.19 |
| 25.01-30.00 | 14,303 | 3.47 | \$2,428,693,593 | 2.30 |
| 30.01-35.00 | 21,358 | 5.18 | \$4,103,564,861 | 3.88 |
| 35.01-40.00 | 28,291 | 6.87 | \$6,200,295,468 | 5.86 |
| 40.01-45.00 | 37,932 | 9.21 | \$8,321,887,639 | 7.87 |
| 45.01-50.00 | 40,522 | 9.84 | \$9,326,886,416 | 8.82 |
| 50.01-55.00 | 38,702 | 9.39 | \$10,036,104,196 | 9.49 |
| 55.01-60.00 | 40,587 | 9.85 | \$11,846,860,838 | 11.20 |
| 60.01-65.00 | 37,125 | 9.01 | \$11,245,270,827 | 10.63 |
| 65.01-70.00 | 42,107 | 10.22 | \$13,369,688,219 | 12.64 |
| 70.01-75.00 | 53,001 | 12.86 | \$16,420,777,566 | 15.53 |
| 75.01-80.00 | 22,526 | 5.47 | \$6,610,450,228 | 6.25 |
| > 80.00 | 11,157 | 2.71 | \$3,386,243,286 | 3.20 |
| Total | 411,982 | 100.00 | \$105,766,365,802 | 100.00 |

Cover Pool Indexed LTV - Drawn Distribution

| Indexed LTV (\%) | Number of Loans | Percentage | Principal Balance | Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 20.00 and below | 54,991 | 13.35 | \$4,891,156,374 | 4.62 |
| 20.01-25.00 | 21,470 | 5.21 | \$3,543,154,339 | 3.35 |
| 25.01-30.00 | 25,276 | 6.14 | \$5,023,650,552 | 4.75 |
| 30.01-35.00 | 28,708 | 6.97 | \$6,539,240,944 | 6.18 |
| 35.01-40.00 | 32,351 | 7.85 | \$8,020,656,058 | 7.58 |
| 40.01-45.00 | 33,528 | 8.14 | \$8,681,579,695 | 8.21 |
| 45.01-50.00 | 33,605 | 8.16 | \$9,352,753,149 | 8.84 |
| 50.01-55.00 | 32,982 | 8.01 | \$10,034,902,372 | 9.49 |
| 55.01-60.00 | 34,561 | 8.39 | \$10,988,311,367 | 10.39 |
| 60.01-65.00 | 32,228 | 7.82 | \$10,483,001,848 | 9.91 |
| 65.01-70.00 | 35,196 | 8.54 | \$11,949,377,332 | 11.30 |
| 70.01-75.00 | 33,347 | 8.09 | \$11,396,439,597 | 10.78 |
| 75.01-80.00 | 10,600 | 2.57 | \$3,818,506,626 | 3.61 |
| > 80.00 | 3,139 | 0.76 | \$1,043,635,548 | 0.99 |
| Total | 411,982 | 100.00 | \$105,766,365,802 | 100.00 |
| RBC Covered Bond Programme | Monthly Investor R |  |  | Page 6 of 20 |

RBC Covered Bond Programme Monthly Investor Report
Calculation Date:
10/30/2020

Provincial Distribution by Indexed LTV- Drawn and Aging Summary

| $\frac{\text { Province }}{\text { Alberta }}$ | Indexed LTV (\%) | Current and less than 30 days past due | $\begin{gathered} 30 \text { to } 59 \\ \text { days past due } \end{gathered}$ | $\begin{array}{r} 60 \text { to } 89 \\ \text { days past due } \\ \hline \end{array}$ | 90 or more days past due | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 20.00 and below | \$260,566,469 | \$104,846 | \$165,133 | \$90,079 | \$260,926,528 |
|  | 20.01-25.00 | \$196,688,980 | \$140,642 | \$0 | \$106,838 | \$196,936,460 |
|  | 25.01-30.00 | \$270,952,422 | \$156,823 | \$0 | \$279,277 | \$271,388,522 |
|  | 30.01-35.00 | \$367,668,796 | \$71,301 | \$0 | \$553,087 | \$368,293,184 |
|  | 35.01-40.00 | \$477,418,544 | \$466,190 | \$0 | \$1,189,549 | \$479,074,283 |
|  | 40.01-45.00 | \$598,577,609 | \$379,011 | \$0 | \$1,494,968 | \$600,451,589 |
|  | 45.01-50.00 | \$674,245,573 | \$184,366 | \$202,834 | \$1,911,176 | \$676,543,949 |
|  | 50.01-55.00 | \$718,565,318 | \$1,322,953 | \$0 | \$788,372 | \$720,676,644 |
|  | 55.01-60.00 | \$821,997,878 | \$721,893 | \$0 | \$1,844,592 | \$824,564,364 |
|  | 60.01-65.00 | \$967,524,922 | \$453,852 | \$319,310 | \$1,350,642 | \$969,648,726 |
|  | 65.01-70.00 | \$1,175,079,577 | \$2,588,524 | \$1,411,452 | \$2,501,228 | \$1,181,580,781 |
|  | 70.01-75.00 | \$1,513,633,723 | \$883,333 | \$169,241 | \$3,587,367 | \$1,518,273,664 |
|  | 75.01-80.00 | \$1,643,727,910 | \$540,558 | \$142,347 | \$1,217,589 | \$1,645,628,404 |
|  | > 80.00 | \$868,554,999 | \$1,014,225 | \$0 | \$1,424,188 | \$870,993,412 |
| Total Alberta |  | \$10,555,202,719 | \$9,028,519 | \$2,410,317 | \$18,338,954 | \$10,584,980,509 |
| Province | Indexed LTV (\%) | Current and less than 30 days past due | $\begin{gathered} 30 \text { to } 59 \\ \text { days past due } \end{gathered}$ | $\begin{gathered} 60 \text { to } 89 \\ \text { days past due } \\ \hline \end{gathered}$ | 90 or more days past due | Total |
|  | 20.00 and below | \$1,475,465,757 | \$404,067 | \$0 | \$461,243 | \$1,476,331,068 |
|  | 20.01-25.00 | \$1,008,754,441 | \$529,967 | \$167,883 | \$0 | \$1,009,452,292 |
|  | 25.01-30.00 | \$1,419,079,198 | \$544,590 | \$253,834 | \$2,003,026 | \$1,421,880,648 |
|  | 30.01-35.00 | \$1,786,780,506 | \$3,511,166 | \$1,028,472 | \$2,655,649 | \$1,793,975,794 |
|  | 35.01-40.00 | \$2,065,103,635 | \$2,324,963 | \$1,804,088 | \$837,522 | \$2,070,070,208 |
|  | 40.01-45.00 | \$2,047,310,830 | \$1,016,067 | \$1,106,338 | \$1,759,698 | \$2,051,192,934 |
|  | 45.01-50.00 | \$1,910,429,192 | \$982,641 | \$44,372 | \$445,603 | \$1,911,901,809 |
|  | 50.01-55.00 | \$1,936,008,561 | \$985,724 | \$0 | \$269,936 | \$1,937,264,220 |
|  | 55.01-60.00 | \$1,860,369,639 | \$1,211,160 | \$0 | \$45,843 | \$1,861,626,643 |
|  | 60.01-65.00 | \$2,252,360,418 | \$1,279,542 | \$535,882 | \$798,237 | \$2,254,974,078 |
|  | 65.01-70.00 | \$1,860,944,224 | \$0 | \$0 | \$190,693 | \$1,861,134,917 |
|  | 70.01-75.00 | \$1,959,032,703 | \$1,093,007 | \$0 | \$481,902 | \$1,960,607,612 |
|  | 75.01-80.00 | \$1,500,978,026 | \$0 | \$0 | \$341,639 | \$1,501,319,665 |
|  | > 80.00 | \$124,748,376 | \$0 | \$0 | \$0 | \$124,748,376 |
| Total British Columbia |  | \$23,207,365,507 | \$13,882,896 | \$4,940,870 | \$10,290,991 | \$23,236,480,263 |
| $\frac{\text { Province }}{\text { Manitoba }}$ | Indexed LTV (\%) | Current and less than 30 days past due | $\begin{gathered} 30 \text { to } 59 \\ \text { days past due } \end{gathered}$ | $\begin{gathered} 60 \text { to } 89 \\ \text { days past due } \\ \hline \end{gathered}$ | 90 or more days past due | Total |
|  | 20.00 and below | \$64,370,961 | \$33,972 | \$0 | \$0 | \$64,404,933 |
|  | 20.01-25.00 | \$43,468,912 | \$0 | \$0 | \$48,832 | \$43,517,745 |
|  | 25.01-30.00 | \$66,637,330 | \$0 | \$0 | \$16,170 | \$66,653,500 |
|  | 30.01-35.00 | \$88,292,620 | \$135,676 | \$111,004 | \$42,900 | \$88,582,200 |
|  | 35.01-40.00 | \$120,771,890 | \$266,624 | \$179,722 | \$287,668 | \$121,505,904 |
|  | 40.01-45.00 | \$151,903,393 | \$0 | \$0 | \$128,693 | \$152,032,086 |
|  | 45.01-50.00 | \$188,791,486 | \$86,599 | \$0 | \$143,085 | \$189,021,170 |
|  | 50.01-55.00 | \$209,708,323 | \$0 | \$205,508 | \$182,734 | \$210,096,565 |
|  | 55.01-60.00 | \$245,833,583 | \$199,106 | \$0 | \$487,617 | \$246,520,307 |
|  | 60.01-65.00 | \$302,561,603 | \$413,199 | \$0 | \$389,654 | \$303,364,455 |
|  | 65.01-70.00 | \$414,628,067 | \$0 | \$609,082 | \$25,599 | \$415,262,748 |
|  | 70.01-75.00 | \$408,236,940 | \$418,812 | \$0 | \$656,856 | \$409,312,608 |
|  | 75.01-80.00 | \$115,723,172 | \$0 | \$0 | \$474,074 | \$116,197,245 |
|  | $>80.00$ | \$3,519,656 | \$0 | \$0 | \$0 | \$3,519,656 |
| Total Manitoba |  | \$2,424,447,935 | \$1,553,990 | \$1,105,317 | \$2,883,881 | \$2,429,991,123 |
| RBC Covered Bond Programme |  | Monthly | Report - October 30, |  |  | Page 7 of 20 |



## RBC Covered Bond Programme Monthly Investor Report <br> Calculation Date: <br> 10/30/2020




## RBC Covered Bond Programme Monthly Investor Report

Calculation Date:
10/30/2020

| Province <br> Nova Scotia | Indexed LTV (\%) | Current and less than 30 days past due | $\begin{gathered} 30 \text { to } 59 \\ \text { days past due } \\ \hline \end{gathered}$ | $\begin{gathered} 60 \text { to } 89 \\ \text { days past due } \\ \hline \end{gathered}$ | 90 or more days past due | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 20.00 and below | \$56,664,195 | \$134,487 | \$37,073 | \$0 | \$56,835,755 |
|  | 20.01-25.00 | \$39,292,415 | \$120,509 | \$0 | \$0 | \$39,412,924 |
|  | 25.01-30.00 | \$50,851,090 | \$0 | \$48,764 | \$87,154 | \$50,987,008 |
|  | 30.01-35.00 | \$77,378,302 | \$0 | \$72,189 | \$0 | \$77,450,491 |
|  | 35.01-40.00 | \$98,426,121 | \$93,659 | \$0 | \$1,000,788 | \$99,520,568 |
|  | 40.01-45.00 | \$135,117,874 | \$197,098 | \$90,900 | \$27,742 | \$135,433,614 |
|  | 45.01-50.00 | \$156,394,559 | \$0 | \$189,822 | \$917,072 | \$157,501,454 |
|  | 50.01-55.00 | \$172,525,383 | \$0 | \$205,741 | \$83,702 | \$172,814,825 |
|  | 55.01-60.00 | \$218,036,686 | \$309,282 | \$0 | \$367,234 | \$218,713,201 |
|  | 60.01-65.00 | \$238,561,489 | \$0 | \$231,213 | \$0 | \$238,792,702 |
|  | 65.01-70.00 | \$176,396,394 | \$0 | \$0 | \$132,097 | \$176,528,491 |
|  | 70.01-75.00 | \$129,152,471 | \$0 | \$0 | \$0 | \$129,152,471 |
|  | 75.01-80.00 | \$9,788,457 | \$0 | \$0 | \$43,519 | \$9,831,976 |
|  | > 80.00 | \$3,886,546 | \$0 | \$0 | \$0 | \$3,886,546 |
| Total Nova Scotia |  | \$1,562,471,981 | \$855,035 | \$875,702 | \$2,659,307 | \$1,566,862,026 |
|  | Indexed LTV (\%) | Current and less than 30 days past due | $\begin{gathered} 30 \text { to } 59 \\ \text { days past due } \\ \hline \end{gathered}$ | $\begin{gathered} 60 \text { to } 89 \\ \text { days past due } \\ \hline \end{gathered}$ | 90 or more days past due | Total |
| Nunavut | 20.00 and below | \$0 | \$0 | \$0 | \$0 | \$0 |
|  | 20.01-25.00 | \$0 | \$0 | \$0 | \$0 | \$0 |
|  | 25.01-30.00 | \$37,436 | \$0 | \$0 | \$0 | \$37,436 |
|  | 30.01-35.00 | \$0 | \$0 | \$0 | \$0 | \$0 |
|  | 35.01-40.00 | \$0 | \$0 | \$0 | \$0 | \$0 |
|  | 40.01-45.00 | \$0 | \$0 | \$0 | \$0 | \$0 |
|  | 45.01-50.00 | \$0 | \$0 | \$0 | \$0 | \$0 |
|  | 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 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Total Nunavut |  | \$37,436 | \$0 | \$0 | \$0 | \$37,436 |
|  | Indexed 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 |
| $\frac{\text { Province }}{\text { Ontario }}$ | 20.00 and below | \$2,528,122,533 | \$939,898 | \$506,016 | \$924,254 | \$2,530,492,701 |
|  | 20.01-25.00 | \$1,881,883,076 | \$1,530,229 | \$19,216 | \$520,394 | \$1,883,952,915 |
|  | 25.01-30.00 | \$2,697,992,086 | \$2,805,717 | \$133,883 | \$408,089 | \$2,701,339,775 |
|  | 30.01-35.00 | \$3,503,383,002 | \$2,540,558 | \$392,662 | \$616,840 | \$3,506,933,062 |
|  | 35.01-40.00 | \$4,276,112,474 | \$1,830,507 | \$491,721 | \$354,163 | \$4,278,788,865 |
|  | 40.01-45.00 | \$4,487,343,974 | \$1,984,288 | \$1,389,123 | \$1,718,822 | \$4,492,436,206 |
|  | 45.01-50.00 | \$4,859,233,602 | \$1,086,760 | \$0 | \$799,490 | \$4,861,119,852 |
|  | 50.01-55.00 | \$5,284,466,159 | \$1,579,028 | \$470,525 | \$2,095,908 | \$5,288,611,621 |
|  | 55.01-60.00 | \$5,936,797,420 | \$3,344,837 | \$156,446 | \$939,794 | \$5,941,238,496 |
|  | 60.01-65.00 | \$5,020,442,396 | \$897,810 | \$1,235,134 | \$0 | \$5,022,575,340 |
|  | 65.01-70.00 | \$6,778,132,710 | \$3,840,817 | \$142,653 | \$1,653,582 | \$6,783,769,761 |
|  | 70.01-75.00 | \$6,103,803,215 | \$3,218,433 | \$643,967 | \$196,293 | \$6,107,861,907 |
|  | 75.01-80.00 | \$402,760,980 | \$2,066,794 | \$217,383 | \$0 | \$405,045,157 |
|  | > 80.00 | \$15,305,570 | \$0 | \$0 | \$0 | \$15,305,570 |
| Total Ontario |  | \$53,775,779,197 | \$27,665,674 | \$5,798,729 | \$10,227,629 | \$53,819,471,228 |
| RBC Covered Bond Programme |  | Monthly Investor Report - October 30, 2020 |  |  |  | Page 9 of 20 |



## RBC Covered Bond Programme Monthly Investor Report

Calculation Date:
10/30/2020

| Province <br> Prince Edward Island | Indexed LTV (\%) | Current and less than 30 days past due | $\begin{gathered} 30 \text { to } 59 \\ \text { days past due } \end{gathered}$ | $\begin{gathered} 60 \text { to } 89 \\ \text { days past due } \end{gathered}$ | 90 or more days past due | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 20.00 and below | \$5,759,517 | \$0 | \$0 | \$0 | \$5,759,517 |
|  | 20.01-25.00 | \$4,933,985 | \$0 | \$0 | \$0 | \$4,933,985 |
|  | 25.01-30.00 | \$7,359,635 | \$43,039 | \$0 | \$0 | \$7,402,675 |
|  | 30.01-35.00 | \$9,340,349 | \$0 | \$0 | \$0 | \$9,340,349 |
|  | 35.01-40.00 | \$13,812,146 | \$86,313 | \$0 | \$0 | \$13,898,459 |
|  | 40.01-45.00 | \$16,181,831 | \$0 | \$0 | \$0 | \$16,181,831 |
|  | 45.01-50.00 | \$17,982,747 | \$0 | \$0 | \$0 | \$17,982,747 |
|  | 50.01-55.00 | \$23,397,496 | \$0 | \$0 | \$0 | \$23,397,496 |
|  | 55.01-60.00 | \$24,165,360 | \$0 | \$0 | \$0 | \$24,165,360 |
|  | 60.01-65.00 | \$22,338,412 | \$156,767 | \$0 | \$0 | \$22,495,178 |
|  | 65.01-70.00 | \$19,704,714 | \$0 | \$0 | \$0 | \$19,704,714 |
|  | 70.01-75.00 | \$32,503,036 | \$0 | \$0 | \$0 | \$32,503,036 |
|  | 75.01-80.00 | \$4,182,368 | \$0 | \$0 | \$0 | \$4,182,368 |
|  | > 80.00 | \$1,473,032 | \$0 | \$0 | \$0 | \$1,473,032 |
| Total Prince Edward Island |  | \$203,134,629 | \$286,119 | \$0 | \$0 | \$203,420,747 |
| Province | Indexed LTV (\%) | Current and less than 30 days past due | $\begin{gathered} 30 \text { to } 59 \\ \text { days past due } \\ \hline \end{gathered}$ | $\begin{gathered} 60 \text { to } 89 \\ \text { days past due } \end{gathered}$ | 90 or more days past due | Total |
|  | 20.00 and below | \$357,844,622 | \$264,264 | \$74,856 | \$32,296 | \$358,216,039 |
|  | 20.01-25.00 | \$255,430,859 | \$552,274 | \$0 | \$196,931 | \$256,180,065 |
|  | 25.01-30.00 | \$346,071,934 | \$233,978 | \$0 | \$2,889 | \$346,308,801 |
|  | 30.01-35.00 | \$468,837,194 | \$364,580 | \$77,735 | \$135,902 | \$469,415,411 |
|  | 35.01-40.00 | \$632,111,157 | \$68,804 | \$0 | \$170,354 | \$632,350,315 |
|  | 40.01-45.00 | \$807,919,324 | \$105,134 | \$166,419 | \$428,802 | \$808,619,680 |
|  | 45.01-50.00 | \$1,097,163,305 | \$1,208,268 | \$449,709 | \$837,104 | \$1,099,658,386 |
|  | 50.01-55.00 | \$1,279,186,312 | \$1,500,254 | \$123,282 | \$1,052,564 | \$1,281,862,412 |
|  | 55.01-60.00 | \$1,526,872,202 | \$1,513,382 | \$249,362 | \$286,110 | \$1,528,921,056 |
|  | 60.01-65.00 | \$1,329,772,307 | \$1,376,923 | \$0 | \$439,356 | \$1,331,588,586 |
|  | 65.01-70.00 | \$1,088,672,658 | \$118,121 | \$0 | \$182,844 | \$1,088,973,624 |
|  | 70.01-75.00 | \$794,507,796 | \$529,851 | \$179,043 | \$384,193 | \$795,600,883 |
|  | 75.01-80.00 | \$95,266,103 | \$151,226 | \$184,531 | \$322,569 | \$95,924,429 |
|  | > 80.00 | \$8,237,339 | \$0 | \$0 | \$0 | \$8,237,339 |
| Total Quebec |  | \$10,087,893,113 | \$7,987,059 | \$1,504,937 | \$4,471,915 | \$10,101,857,025 |
| Province <br> Saskatchewan | Indexed LTV (\%) | Current and less than 30 days past due | $\begin{gathered} 30 \text { to } 59 \\ \text { days past due } \end{gathered}$ | $\begin{gathered} 60 \text { to } 89 \\ \text { days past due } \end{gathered}$ | 90 or more days past due | Total |
|  | 20.00 and below | \$82,544,315 | \$0 | \$0 | \$8,879 | \$82,553,194 |
|  | 20.01-25.00 | \$61,162,601 | \$0 | \$0 | \$63,737 | \$61,226,338 |
|  | 25.01-30.00 | \$95,404,747 | \$62,854 | \$0 | \$117,722 | \$95,585,324 |
|  | 30.01-35.00 | \$126,401,414 | \$0 | \$0 | \$442,447 | \$126,843,862 |
|  | 35.01-40.00 | \$190,404,979 | \$51,980 | \$0 | \$153,602 | \$190,610,561 |
|  | 40.01-45.00 | \$255,471,955 | \$0 | \$83,876 | \$1,070,460 | \$256,626,291 |
|  | 45.01-50.00 | \$250,457,011 | \$385,769 | \$416,699 | \$963,483 | \$252,222,962 |
|  | 50.01-55.00 | \$225,843,971 | \$0 | \$0 | \$1,512,729 | \$227,356,700 |
|  | 55.01-60.00 | \$186,254,276 | \$0 | \$0 | \$230,182 | \$186,484,458 |
|  | 60.01-65.00 | \$164,872,761 | \$0 | \$0 | \$0 | \$164,872,761 |
|  | 65.01-70.00 | \$208,762,127 | \$0 | \$326,497 | \$36,093 | \$209,124,717 |
|  | 70.01-75.00 | \$212,372,498 | \$0 | \$328,408 | \$0 | \$212,700,906 |
|  | 75.01-80.00 | \$19,889,077 | \$0 | \$0 | \$0 | \$19,889,077 |
|  | > 80.00 | \$5,542,222 | \$0 | \$0 | \$0 | \$5,542,222 |
| Total Saskatchewan |  | \$2,085,383,954 | \$500,603 | \$1,155,481 | \$4,599,334 | \$2,091,639,372 |

RBC Covered Bond Programme

RBC Covered Bond Programme Monthly Investor Report Calculation Date:

| Province <br> Yukon | Indexed LTV (\%) | Current and less than 30 days past due | $\begin{gathered} 30 \text { to } 59 \\ \text { days past due } \\ \hline \end{gathered}$ | $\begin{gathered} 60 \text { to } 89 \\ \text { days past due } \end{gathered}$ | 90 or more days past due | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 20.00 and below | \$1,495,652 | \$0 | \$0 | \$0 | \$1,495,652 |
|  | 20.01-25.00 | \$899,028 | \$0 | \$0 | \$0 | \$899,028 |
|  | 25.01-30.00 | \$1,217,823 | \$0 | \$0 | \$0 | \$1,217,823 |
|  | 30.01-35.00 | \$2,173,536 | \$0 | \$0 | \$218,774 | \$2,392,311 |
|  | 35.01-40.00 | \$3,369,790 | \$0 | \$0 | \$0 | \$3,369,790 |
|  | 40.01-45.00 | \$1,461,941 | \$0 | \$0 | \$0 | \$1,461,941 |
|  | 45.01-50.00 | \$1,457,569 | \$0 | \$0 | \$0 | \$1,457,569 |
|  | 50.01-55.00 | \$1,041,299 | \$0 | \$0 | \$0 | \$1,041,299 |
|  | 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 | \$66,400 | \$0 | \$0 | \$0 | \$66,400 |
|  | 75.01-80.00 | \$0 | \$0 | \$0 | \$0 | \$0 |
|  | > 80.00 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Total Yukon |  | \$13,183,039 | \$0 | \$0 | \$218,774 | \$13,401,813 |
|  |  |  |  |  |  |  |
| Grand Total |  | \$105,629,750,716 | \$62,619,350 | \$18,647,859 | \$55,347,878 | \$105,766,365,802 |

Provincial Distribution by Indexed LTV - Drawn and Aging Summary (\%)

| Province <br> Alberta | Indexed LTV (\%) | Current and less than 30 days past due | $\begin{gathered} 30 \text { to } 59 \\ \text { days past due } \\ \hline \end{gathered}$ | $\begin{gathered} 60 \text { to } 89 \\ \text { days past due } \\ \hline \end{gathered}$ | 90 or more days past due | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 20.00 and below | 0.25 | 0.00 | 0.00 | 0.00 | 0.25 |
|  | 20.01-25.00 | 0.19 | 0.00 | 0.00 | 0.00 | 0.19 |
|  | 25.01-30.00 | 0.26 | 0.00 | 0.00 | 0.00 | 0.26 |
|  | 30.01-35.00 | 0.35 | 0.00 | 0.00 | 0.00 | 0.35 |
|  | 35.01-40.00 | 0.45 | 0.00 | 0.00 | 0.00 | 0.45 |
|  | 40.01-45.00 | 0.57 | 0.00 | 0.00 | 0.00 | 0.57 |
|  | 45.01-50.00 | 0.64 | 0.00 | 0.00 | 0.00 | 0.64 |
|  | 50.01-55.00 | 0.68 | 0.00 | 0.00 | 0.00 | 0.68 |
|  | 55.01-60.00 | 0.78 | 0.00 | 0.00 | 0.00 | 0.78 |
|  | 60.01-65.00 | 0.91 | 0.00 | 0.00 | 0.00 | 0.92 |
|  | 65.01-70.00 | 1.11 | 0.00 | 0.00 | 0.00 | 1.12 |
|  | 70.01-75.00 | 1.43 | 0.00 | 0.00 | 0.00 | 1.44 |
|  | 75.01-80.00 | 1.55 | 0.00 | 0.00 | 0.00 | 1.56 |
|  | > 80.00 | 0.82 | 0.00 | 0.00 | 0.00 | 0.82 |
| Total Alberta |  | 9.98 | 0.01 | 0.00 | 0.02 | 10.01 |
| Province | Indexed LTV (\%) | Current and less than 30 days past due | $\begin{gathered} 30 \text { to } 59 \\ \text { days past due } \\ \hline \end{gathered}$ | $\begin{gathered} 60 \text { to } 89 \\ \text { days past due } \\ \hline \end{gathered}$ | 90 or more days past due | Total |
|  | 20.00 and below | 1.40 | 0.00 | 0.00 | 0.00 | 1.40 |
|  | 20.01-25.00 | 0.95 | 0.00 | 0.00 | 0.00 | 0.95 |
|  | 25.01-30.00 | 1.34 | 0.00 | 0.00 | 0.00 | 1.34 |
|  | 30.01-35.00 | 1.69 | 0.00 | 0.00 | 0.00 | 1.70 |
|  | 35.01-40.00 | 1.95 | 0.00 | 0.00 | 0.00 | 1.96 |
|  | 40.01-45.00 | 1.94 | 0.00 | 0.00 | 0.00 | 1.94 |
|  | 45.01-50.00 | 1.81 | 0.00 | 0.00 | 0.00 | 1.81 |
|  | 50.01-55.00 | 1.83 | 0.00 | 0.00 | 0.00 | 1.83 |
|  | 55.01-60.00 | 1.76 | 0.00 | 0.00 | 0.00 | 1.76 |
|  | 60.01-65.00 | 2.13 | 0.00 | 0.00 | 0.00 | 2.13 |
|  | 65.01-70.00 | 1.76 | 0.00 | 0.00 | 0.00 | 1.76 |
|  | 70.01-75.00 | 1.85 | 0.00 | 0.00 | 0.00 | 1.85 |
|  | 75.01-80.00 | 1.42 | 0.00 | 0.00 | 0.00 | 1.42 |
|  | > 80.00 | 0.12 | 0.00 | 0.00 | 0.00 | 0.12 |
| Total British Columbia |  | 21.94 | 0.01 | 0.00 | 0.01 | 21.97 |
| RBC Covered Bond Programme |  | Monthly | Report - October 30, |  |  | Page 11 of 20 |

RBC Covered Bond Programme Monthly Investor Report
Calculation Date:
10/30/2020


[^2]Monthly Investor Report - October 30, 2020
Page 12 of 20


## RBC Covered Bond Programme Monthly Investor Report <br> Calculation Date:

10/30/2020

| Province | Indexed LTV (\%) | Current and less than 30 days past due | $\begin{gathered} 30 \text { to } 59 \\ \text { days past due } \end{gathered}$ | $\begin{gathered} 60 \text { to } 89 \\ \text { days past due } \end{gathered}$ | 90 or more days past due | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Northwest Territories |  |  |  |  |  |  |  |
|  | 20.00 and below | 0.00 | 0.00 | 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 | 0.00 | 0.00 | 0.00 | 0.00 |  | 0.00 |
|  | 55.01-60.00 | 0.00 | 0.00 | 0.00 | 0.00 |  | 0.00 |
|  | 60.01-65.00 | 0.00 | 0.00 | 0.00 | 0.00 |  | 0.00 |
|  | 65.01-70.00 | 0.00 | 0.00 | 0.00 | 0.00 |  | 0.00 |
|  | 70.01-75.00 | 0.00 | 0.00 | 0.00 | 0.00 |  | 0.00 |
|  | 75.01-80.00 | 0.00 | 0.00 | 0.00 | 0.00 |  | 0.00 |
|  | > 80.00 | 0.00 | 0.00 | 0.00 | 0.00 |  | 0.00 |
| Total Northwest Territories |  | 0.00 | 0.00 | 0.00 | 0.00 |  | 0.00 |
| Province | Indexed LTV (\%) | Current and less than 30 days past due | $\begin{gathered} 30 \text { to } 59 \\ \text { days past due } \end{gathered}$ | $\begin{gathered} 60 \text { to } 89 \\ \text { days past due } \end{gathered}$ | 90 or more days past due | Total |  |
|  | 20.00 and below | 0.05 | 0.00 | 0.00 | 0.00 |  | 0.05 |
|  | 20.01-25.00 | 0.04 | 0.00 | 0.00 | 0.00 |  | 0.04 |
|  | 25.01-30.00 | 0.05 | 0.00 | 0.00 | 0.00 |  | 0.05 |
|  | 30.01-35.00 | 0.07 | 0.00 | 0.00 | 0.00 |  | 0.07 |
|  | 35.01-40.00 | 0.09 | 0.00 | 0.00 | 0.00 |  | 0.09 |
|  | 40.01-45.00 | 0.13 | 0.00 | 0.00 | 0.00 |  | 0.13 |
|  | 45.01-50.00 | 0.15 | 0.00 | 0.00 | 0.00 |  | 0.15 |
|  | 50.01-55.00 | 0.16 | 0.00 | 0.00 | 0.00 |  | 0.16 |
|  | 55.01-60.00 | 0.21 | 0.00 | 0.00 | 0.00 |  | 0.21 |
|  | 60.01-65.00 | 0.23 | 0.00 | 0.00 | 0.00 |  | 0.23 |
|  | 65.01-70.00 | 0.17 | 0.00 | 0.00 | 0.00 |  | 0.17 |
|  | 70.01-75.00 | 0.12 | 0.00 | 0.00 | 0.00 |  | 0.12 |
|  | 75.01-80.00 | 0.01 | 0.00 | 0.00 | 0.00 |  | 0.01 |
|  | > 80.00 | 0.00 | 0.00 | 0.00 | 0.00 |  | 0.00 |
| Total Nova Scotia |  | 1.48 | 0.00 | 0.00 | 0.00 |  | 1.48 |
| Province | Indexed LTV (\%) | Current and less than 30 days past due | $\begin{gathered} 30 \text { to } 59 \\ \text { days past due } \\ \hline \end{gathered}$ | $\begin{gathered} 60 \text { to } 89 \\ \text { days past due } \end{gathered}$ | 90 or more days past due | Total |  |
|  | 20.00 and below | 0.00 | 0.00 | 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 | 0.00 | 0.00 | 0.00 | 0.00 |  | 0.00 |
|  | 55.01-60.00 | 0.00 | 0.00 | 0.00 | 0.00 |  | 0.00 |
|  | 60.01-65.00 | 0.00 | 0.00 | 0.00 | 0.00 |  | 0.00 |
|  | 65.01-70.00 | 0.00 | 0.00 | 0.00 | 0.00 |  | 0.00 |
|  | 70.01-75.00 | 0.00 | 0.00 | 0.00 | 0.00 |  | 0.00 |
|  | 75.01-80.00 | 0.00 | 0.00 | 0.00 | 0.00 |  | 0.00 |
|  | > 80.00 | 0.00 | 0.00 | 0.00 | 0.00 |  | 0.00 |
| Total Nunavut |  | 0.00 | 0.00 | 0.00 | 0.00 |  | 0.00 |

RBC Covered Bond Programme
Monthly Investor Report - October 30, 2020

RBC Covered Bond Programme Monthly Investor Report
Calculation Date:
10/30/2020


RBC Covered Bond Programme
Monthly Investor Report - October 30, 2020

RBC Covered Bond Programme Monthly Investor Report
Calculation Date:
10/30/2020

| Province | Indexed LTV (\%) | $\begin{gathered} \text { Current and less } \\ \text { than } 30 \\ \text { days past due } \end{gathered}$ | $\begin{gathered} 30 \text { to } 59 \\ \text { days past due } \end{gathered}$ | $\begin{gathered} 60 \text { to } 89 \\ \text { days past due } \end{gathered}$ | 90 or more days past due | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Saskatchewan |  |  |  |  |  |  |
|  | 20.00 and below | 0.08 | 0.00 | 0.00 | 0.00 | 0.08 |
|  | 20.01-25.00 | 0.06 | 0.00 | 0.00 | 0.00 | 0.06 |
|  | 25.01-30.00 | 0.09 | 0.00 | 0.00 | 0.00 | 0.09 |
|  | 30.01-35.00 | 0.12 | 0.00 | 0.00 | 0.00 | 0.12 |
|  | 35.01-40.00 | 0.18 | 0.00 | 0.00 | 0.00 | 0.18 |
|  | 40.01-45.00 | 0.24 | 0.00 | 0.00 | 0.00 | 0.24 |
|  | 45.01-50.00 | 0.24 | 0.00 | 0.00 | 0.00 | 0.24 |
|  | 50.01-55.00 | 0.21 | 0.00 | 0.00 | 0.00 | 0.21 |
|  | 55.01-60.00 | 0.18 | 0.00 | 0.00 | 0.00 | 0.18 |
|  | 60.01-65.00 | 0.16 | 0.00 | 0.00 | 0.00 | 0.16 |
|  | 65.01-70.00 | 0.20 | 0.00 | 0.00 | 0.00 | 0.20 |
|  | 70.01-75.00 | 0.20 | 0.00 | 0.00 | 0.00 | 0.20 |
|  | 75.01-80.00 | 0.02 | 0.00 | 0.00 | 0.00 | 0.02 |
|  | > 80.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.01 |
| Total Saskatchewan |  | 1.97 | 0.00 | 0.00 | 0.00 | 1.98 |
| Province | Indexed 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 | Total |
| Yukon |  |  |  |  |  |  |
|  | 20.00 and below | 0.00 | 0.00 | 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 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
|  | 55.01-60.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
|  | 60.01-65.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
|  | 65.01-70.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
|  | 70.01-75.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
|  | 75.01-80.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
|  | > 80.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Total Yukon |  | 0.01 | 0.00 | 0.00 | 0.00 | 0.01 |
| Grand Total |  | 99.87 | 0.06 | 0.02 | 0.05 | 100.00 |
|  |  |  |  |  |  |  |
| Cover Pool Indexed LTV - Drawn by Credit Bureau Score (continued) |  |  |  |  |  |  |


| Indexed LTV (\%) | Credit Bureau Score | Principal Balance | Percentage |
| :---: | :---: | :---: | :---: |
| 20.00 and below |  |  |  |
|  | Score Unavailable | \$30,110,428 | 0.03 |
|  | 499 and below | \$1,706,219 | 0.00 |
|  | 500-539 | \$3,892,085 | 0.00 |
|  | 540-559 | \$5,313,324 | 0.01 |
|  | 560-579 | \$3,936,261 | 0.00 |
|  | 580-599 | \$6,174,264 | 0.01 |
|  | 600-619 | \$10,426,567 | 0.01 |
|  | 620-639 | \$12,305,827 | 0.01 |
|  | 640-659 | \$25,928,649 | 0.02 |
|  | 660-679 | \$42,056,946 | 0.04 |
|  | 680-699 | \$68,812,426 | 0.07 |
|  | 700-719 | \$105,859,345 | 0.10 |
|  | 720-739 | \$133,611,562 | 0.13 |
|  | 740-759 | \$162,912,046 | 0.15 |
|  | 760-779 | \$189,459,807 | 0.18 |
|  | 780-799 | \$269,162,628 | 0.25 |
|  | 800 and above | \$3,821,437,859 | 3.61 |
| Total |  | \$4,893,106,243 | 4.63 |
| Indexed LTV (\%) | Credit Bureau Score | Principal Balance | Percentage |
| 20.01-25.00 |  |  |  |
|  | Score Unavailable | \$15,939,288 | 0.02 |
|  | 499 and below | \$1,249,884 | 0.00 |
|  | 500-539 | \$4,112,498 | 0.00 |
|  | 540-559 | \$3,667,457 | 0.00 |
|  | 560-579 | \$2,522,760 | 0.00 |
|  | 580-599 | \$6,361,510 | 0.01 |
|  | 600-619 | \$8,163,564 | 0.01 |
|  | 620-639 | \$17,054,925 | 0.02 |
|  | 640-659 | \$30,217,524 | 0.03 |
|  | 660-679 | \$40,525,326 | 0.04 |
|  | 680-699 | \$73,066,636 | 0.07 |
|  | 700-719 | \$92,716,710 | 0.09 |
|  | 720-739 | \$124,710,553 | 0.12 |
|  | 740-759 | \$135,619,131 | 0.13 |
|  | 760-779 | \$172,268,452 | 0.16 |
|  | 780-799 | \$231,377,841 | 0.22 |
|  | 800 and above | \$2,583,371,748 | 2.44 |
| Total |  | \$3,542,945,807 | 3.35 |

RBC Covered Bond Programme Monthly Investor Report Calculation Date:

10/30/2020

| Indexed LTV (\%) | Credit Bureau Score | Principal Balance | Percentage |
| :---: | :---: | :---: | :---: |
| 25.01-30.00 |  |  |  |
|  | Score Unavailable | \$19,498,691 | 0.02 |
|  | 499 and below | \$2,336,250 | 0.00 |
|  | 500-539 | \$6,096,871 | 0.01 |
|  | 540-559 | \$6,417,615 | 0.01 |
|  | 560-579 | \$9,208,254 | 0.01 |
|  | 580-599 | \$11,108,249 | 0.01 |
|  | 600-619 | \$16,528,751 | 0.02 |
|  | 620-639 | \$32,288,759 | 0.03 |
|  | 640-659 | \$51,411,341 | 0.05 |
|  | 660-679 | \$71,356,587 | 0.07 |
|  | 680-699 | \$102,286,974 | 0.10 |
|  | 700-719 | \$170,038,809 | 0.16 |
|  | 720-739 | \$195,256,756 | 0.18 |
|  | 740-759 | \$224,244,877 | 0.21 |
|  | 760-779 | \$264,402,841 | 0.25 |
|  | 780-799 | \$357,574,612 | 0.34 |
|  | 800 and above | \$3,483,778,674 | 3.29 |
| Total |  | \$5,023,834,911 | 4.75 |
| Indexed LTV (\%) | Credit Bureau Score | Principal Balance | Percentage |
| 30.01-35.00 |  |  |  |
|  | Score Unavailable | \$24,787,261 | 0.02 |
|  | 499 and below | \$6,376,880 | 0.01 |
|  | 500-539 | \$11,559,507 | 0.01 |
|  | 540-559 | \$8,267,513 | 0.01 |
|  | 560-579 | \$10,856,365 | 0.01 |
|  | 580-599 | \$14,911,600 | 0.01 |
|  | 600-619 | \$25,886,424 | 0.02 |
|  | 620-639 | \$47,014,051 | 0.04 |
|  | 640-659 | \$63,512,077 | 0.06 |
|  | 660-679 | \$120,956,252 | 0.11 |
|  | 680-699 | \$165,184,198 | 0.16 |
|  | 700-719 | \$235,795,948 | 0.22 |
|  | 720-739 | \$281,190,737 | 0.27 |
|  | 740-759 | \$328,005,391 | 0.31 |
|  | 760-779 | \$386,630,999 | 0.37 |
|  | 780-799 | \$476,569,981 | 0.45 |
|  | 800 and above | \$4,331,061,091 | 4.09 |
| Total |  | \$6,538,566,276 | 6.18 |
| Indexed LTV (\%) | Credit Bureau Score | Principal Balance | Percentage |
| 35.01-40.00 |  |  |  |
|  | Score Unavailable | \$25,731,418 | 0.02 |
|  | 499 and below | \$4,835,009 | 0.00 |
|  | 500-539 | \$11,770,849 | 0.01 |
|  | 540-559 | \$11,900,613 | 0.01 |
|  | 560-579 | \$15,589,671 | 0.01 |
|  | 580-599 | \$22,211,287 | 0.02 |
|  | 600-619 | \$35,261,677 | 0.03 |
|  | 620-639 | \$57,380,484 | 0.05 |
|  | 640-659 | \$105,643,485 | 0.10 |
|  | 660-679 | \$167,634,109 | 0.16 |
|  | 680-699 | \$245,704,520 | 0.23 |
|  | 700-719 | \$318,562,512 | 0.30 |
|  | 720-739 | \$393,887,259 | 0.37 |
|  | 740-759 | \$432,226,950 | 0.41 |
|  | 760-779 | \$534,372,796 | 0.51 |
|  | 780-799 | \$607,355,407 | 0.57 |
|  | 800 and above | \$5,031,507,475 | 4.76 |
| Total |  | \$8,021,575,522 | 7.58 |

RBC Covered Bond Programme Monthly Investor Report Calculation Date:

10/30/2020

| Indexed LTV (\%) | Credit Bureau Score | Principal Balance | Percentage |
| :---: | :---: | :---: | :---: |
| 40.01-45.00 |  |  |  |
|  | Score Unavailable | \$14,426,528 | 0.01 |
|  | 499 and below | \$7,981,887 | 0.01 |
|  | 500-539 | \$18,641,207 | 0.02 |
|  | 540-559 | \$12,830,532 | 0.01 |
|  | 560-579 | \$22,583,991 | 0.02 |
|  | 580-599 | \$31,506,679 | 0.03 |
|  | 600-619 | \$44,737,709 | 0.04 |
|  | 620-639 | \$90,878,834 | 0.09 |
|  | 640-659 | \$126,879,180 | 0.12 |
|  | 660-679 | \$197,376,709 | 0.19 |
|  | 680-699 | \$285,604,081 | 0.27 |
|  | 700-719 | \$377,788,995 | 0.36 |
|  | 720-739 | \$475,034,347 | 0.45 |
|  | 740-759 | \$501,614,790 | 0.47 |
|  | 760-779 | \$609,594,443 | 0.58 |
|  | 780-799 | \$738,552,997 | 0.70 |
|  | 800 and above | \$5,125,306,541 | 4.85 |
| Total |  | \$8,681,339,451 | 8.21 |
| Indexed LTV (\%) | Credit Bureau Score | Principal Balance | Percentage |
| 45.01-50.00 |  |  |  |
|  | Score Unavailable | \$14,951,904 | 0.01 |
|  | 499 and below | \$8,423,407 | 0.01 |
|  | 500-539 | \$20,145,541 | 0.02 |
|  | 540-559 | \$15,500,080 | 0.01 |
|  | 560-579 | \$23,093,833 | 0.02 |
|  | 580-599 | \$40,557,047 | 0.04 |
|  | 600-619 | \$59,967,994 | 0.06 |
|  | 620-639 | \$91,097,331 | 0.09 |
|  | 640-659 | \$138,023,274 | 0.13 |
|  | 660-679 | \$214,551,498 | 0.20 |
|  | 680-699 | \$349,198,741 | 0.33 |
|  | 700-719 | \$447,827,534 | 0.42 |
|  | 720-739 | \$513,608,931 | 0.49 |
|  | 740-759 | \$619,780,169 | 0.59 |
|  | 760-779 | \$705,061,651 | 0.67 |
|  | 780-799 | \$793,033,316 | 0.75 |
|  | 800 and above | \$5,297,442,077 | 5.01 |
| Total |  | \$9,352,264,329 | 8.84 |
| Indexed LTV (\%) | Credit Bureau Score | Principal Balance | Percentage |
| 50.01-55.00 - - - - |  |  |  |
|  | Score Unavailable | \$14,251,993 | 0.01 |
|  | 499 and below | \$9,485,629 | 0.01 |
|  | 500-539 | \$21,609,439 | 0.02 |
|  | 540-559 | \$16,179,511 | 0.02 |
|  | 560-579 | \$20,230,625 | 0.02 |
|  | 580-599 | \$36,259,788 | 0.03 |
|  | 600-619 | \$50,174,982 | 0.05 |
|  | 620-639 | \$97,260,082 | 0.09 |
|  | 640-659 | \$170,719,208 | 0.16 |
|  | 660-679 | \$256,967,080 | 0.24 |
|  | 680-699 | \$379,623,630 | 0.36 |
|  | 700-719 | \$491,402,850 | 0.46 |
|  | 720-739 | \$595,632,641 | 0.56 |
|  | 740-759 | \$708,845,344 | 0.67 |
|  | 760-779 | \$783,548,679 | 0.74 |
|  | 780-799 | \$955,453,602 | 0.90 |
|  | 800 and above | \$5,427,793,098 | 5.13 |
| Total |  | \$10,035,438,181 | 9.49 |

RBC Covered Bond Programme Monthly Investor Report Calculation Date:

10/30/2020

| Indexed LTV (\%) | Credit Bureau Score | Principal Balance | Percentage |
| :---: | :---: | :---: | :---: |
| 55.01-60.00 |  |  |  |
|  | Score Unavailable | \$14,973,069 | 0.01 |
|  | 499 and below | \$11,337,517 | 0.01 |
|  | 500-539 | \$20,287,915 | 0.02 |
|  | 540-559 | \$19,199,732 | 0.02 |
|  | 560-579 | \$31,861,018 | 0.03 |
|  | 580-599 | \$29,920,074 | 0.03 |
|  | 600-619 | \$69,980,231 | 0.07 |
|  | 620-639 | \$115,860,438 | 0.11 |
|  | 640-659 | \$203,491,726 | 0.19 |
|  | 660-679 | \$276,867,915 | 0.26 |
|  | 680-699 | \$452,524,345 | 0.43 |
|  | 700-719 | \$573,518,288 | 0.54 |
|  | 720-739 | \$698,565,396 | 0.66 |
|  | 740-759 | \$794,204,890 | 0.75 |
|  | 760-779 | \$893,485,609 | 0.84 |
|  | 780-799 | \$1,030,174,477 | 0.97 |
|  | 800 and above | \$5,751,421,872 | 5.44 |
| Total |  | \$10,987,674,510 | 10.39 |
| Indexed LTV (\%) | Credit Bureau Score | Principal Balance | Percentage |
| 60.01-65.00 |  |  |  |
|  | Score Unavailable | \$13,612,941 | 0.01 |
|  | 499 and below | \$7,590,717 | 0.01 |
|  | 500-539 | \$16,283,004 | 0.02 |
|  | 540-559 | \$14,713,408 | 0.01 |
|  | 560-579 | \$22,280,029 | 0.02 |
|  | 580-599 | \$44,723,048 | 0.04 |
|  | 600-619 | \$59,105,964 | 0.06 |
|  | 620-639 | \$124,405,384 | 0.12 |
|  | 640-659 | \$198,864,135 | 0.19 |
|  | 660-679 | \$305,177,695 | 0.29 |
|  | 680-699 | \$431,365,861 | 0.41 |
|  | 700-719 | \$555,664,024 | 0.53 |
|  | 720-739 | \$667,101,015 | 0.63 |
|  | 740-759 | \$730,584,887 | 0.69 |
|  | 760-779 | \$829,210,773 | 0.78 |
|  | 780-799 | \$989,945,702 | 0.94 |
|  | 800 and above | \$5,472,380,477 | 5.17 |
| Total |  | \$10,483,009,062 | 9.91 |
| Indexed LTV (\%) | Credit Bureau Score | Principal Balance | Percentage |
| 65.01-70.00 |  |  |  |
|  | Score Unavailable | \$14,721,238 | 0.01 |
|  | 499 and below | \$13,420,711 | 0.01 |
|  | 500-539 | \$26,602,450 | 0.03 |
|  | 540-559 | \$21,076,125 | 0.02 |
|  | 560-579 | \$30,043,026 | 0.03 |
|  | 580-599 | \$54,047,224 | 0.05 |
|  | 600-619 | \$84,475,976 | 0.08 |
|  | 620-639 | \$160,216,078 | 0.15 |
|  | 640-659 | \$258,666,985 | 0.24 |
|  | 660-679 | \$374,147,631 | 0.35 |
|  | 680-699 | \$531,106,268 | 0.50 |
|  | 700-719 | \$671,086,339 | 0.63 |
|  | 720-739 | \$757,526,605 | 0.72 |
|  | 740-759 | \$864,554,081 | 0.82 |
|  | 760-779 | \$950,093,979 | 0.90 |
|  | 780-799 | \$1,117,475,235 | 1.06 |
|  | 800 and above | \$6,019,915,395 | 5.69 |
| Total |  | \$11,949,175,343 | 11.30 |

RBC Covered Bond Programme Monthly Investor Report Calculation Date:

10/30/2020

| Indexed LTV (\%) | Credit Bureau Score | Principal Balance | Percentage |
| :---: | :---: | :---: | :---: |
| 70.01-75.00 |  |  |  |
|  | Score Unavailable | \$8,649,619 | 0.01 |
|  | 499 and below | \$9,076,442 | 0.01 |
|  | 500-539 | \$23,024,683 | 0.02 |
|  | 540-559 | \$23,866,198 | 0.02 |
|  | 560-579 | \$39,689,747 | 0.04 |
|  | 580-599 | \$53,141,308 | 0.05 |
|  | 600-619 | \$100,963,458 | 0.10 |
|  | 620-639 | \$187,439,404 | 0.18 |
|  | 640-659 | \$266,604,574 | 0.25 |
|  | 660-679 | \$432,674,550 | 0.41 |
|  | 680-699 | \$559,358,927 | 0.53 |
|  | 700-719 | \$737,030,212 | 0.70 |
|  | 720-739 | \$846,190,499 | 0.80 |
|  | 740-759 | \$850,149,793 | 0.80 |
|  | 760-779 | \$1,025,135,027 | 0.97 |
|  | 780-799 | \$1,132,842,786 | 1.07 |
|  | 800 and above | \$5,100,510,416 | 4.82 |
| Total |  | \$11,396,347,644 | 10.78 |
| Indexed LTV (\%) | Credit Bureau Score | Principal Balance | Percentage |
| 75.01-80.00 |  |  |  |
|  | Score Unavailable | \$2,654,205 | 0.00 |
|  | 499 and below | \$3,957,139 | 0.00 |
|  | 500-539 | \$9,792,409 | 0.01 |
|  | 540-559 | \$8,941,997 | 0.01 |
|  | 560-579 | \$10,112,303 | 0.01 |
|  | 580-599 | \$17,872,861 | 0.02 |
|  | 600-619 | \$30,876,362 | 0.03 |
|  | 620-639 | \$57,688,115 | 0.05 |
|  | 640-659 | \$92,422,422 | 0.09 |
|  | 660-679 | \$142,145,914 | 0.13 |
|  | 680-699 | \$204,042,065 | 0.19 |
|  | 700-719 | \$243,413,279 | 0.23 |
|  | 720-739 | \$286,285,215 | 0.27 |
|  | 740-759 | \$291,488,583 | 0.28 |
|  | 760-779 | \$324,253,667 | 0.31 |
|  | 780-799 | \$349,240,122 | 0.33 |
|  | 800 and above | \$1,743,270,308 | 1.65 |
| Total |  | \$3,818,456,968 | 3.61 |
| Indexed LTV (\%) | Credit Bureau Score | Principal Balance | Percentage |
| > 80.00 |  |  |  |
|  | Score Unavailable | \$759,232 | 0.00 |
|  | 499 and below | \$676,102 | 0.00 |
|  | 500-539 | \$2,009,629 | 0.00 |
|  | 540-559 | \$3,096,342 | 0.00 |
|  | 560-579 | \$7,290,591 | 0.01 |
|  | 580-599 | \$6,213,175 | 0.01 |
|  | 600-619 | \$12,321,787 | 0.01 |
|  | 620-639 | \$18,948,833 | 0.02 |
|  | 640-659 | \$33,443,598 | 0.03 |
|  | 660-679 | \$58,866,606 | 0.06 |
|  | 680-699 | \$72,594,804 | 0.07 |
|  | 700-719 | \$87,758,750 | 0.08 |
|  | 720-739 | \$103,391,574 | 0.10 |
|  | 740-759 | \$102,932,444 | 0.10 |
|  | 760-779 | \$87,968,091 | 0.08 |
|  | 780-799 | \$85,831,493 | 0.08 |
|  | 800 and above | \$358,528,501 | 0.34 |
| Total |  | \$1,042,631,553 | 0.99 |
|  |  |  |  |
| Grand Total |  | \$105,766,365,802 | 100.00 |

[^3]Monthly Investor Report - October 30, 2020
Page 19 of 20

## RBC Covered Bond Programme Monthly Investor Report

## Appendix

## Housing Price Index Methodology

## Indexation Methodology

The Market Value of the Properties used in calculating the Asset Coverage Test, the Valuation Calculation and the Amortization Test (except in respect of Calculation Dates prior to June 30, 2014) and for other purposes required by the Guide is adjusted, at least quarterly, for subsequent price developments with respect to the Property subject to the Related Security in respect of each such Loan by adjusting the Latest Valuation for such Property by a rate of change determined by the Index (as described below).

The Teranet-National Bank House Price Index ${ }^{\text {TM }}$ Composite 11 (the Index) is an independently developed representation of monthly average home price changes in the following eleven Canadian metropolitan areas: Victoria, Vancouver, Calgary, Edmonton, Winnipeg, Hamilton, Toronto, Ottawa, Montreal, Québec and Halifax. These metropolitan areas are combined to form the Index. The Index is the weighted average of these eleven metropolitan areas.

Further details on the Index including a description of the method used to calculate the Index is available at
www.housepriceIndex.ca
A three-step process is used to determine the Market Value for each Property subject to the Related Security in respect of a Loan. First, a code (the Forward Sortation Area (FSA)) which identifies the location of the Property is Ampared to corresponding codes maintained by Teranet Inc. to confirm whether the property is located within any of the 11 Canadian metropoitanareas covered by the Index. Second, to the extent an FSA match is not found, the俍 such Property, at least quarterly, by the rate of change for the corresponding Canadian metropolitan area, and where there is no corresponding Canadian metropolitan area, the rate of change indicated in the Index, from the date of the Latest Valuationto the date on which the Latest Valuation is being adjusted for purposes of determining the Market Value for such Property. Where the Latest Valuation in respect of such Property pre-dates the first available dat for the relevant rate of change in the Index, the first available date for such rate of change is used to determine the rate of change to apply to adjust the Latest Valuation for purposes of determining the Market Value for such Property. Such adjusted Market Value is the adjusted Original Market Value referred to in footnote 2 on page 4 of the Investor Report.

The Issuer and the Guarantor LP may from time to time determine to use a different index or indices or a different indexation methodology to adjust the Latest Valuation for subsequent price developments to determine Market Value for example, to obtain rates of changes in home prices for metropolitan or geographic areas not covered by the Index, to use an index or indices that the Issuer and Guarantor LP believe will produce better or more reliable results or Methodology" in the Master Definition and Construction Agreement and be required to meet the requirements in the Guide, which include the requirement that any such change may only be made (i) upon notice to CMHC and satisfaction of any other conditions specified by CMHC in relation thereto, (ii) if such change constitutes a material change, subject to Rating Agency Confirmation, and (iii) if such change is materially prejudicial to the Covered Bondholders, subject to the consent of the Bond Trustee. In addition, the Issuer is required, pursuant to the Guide, to provide CMHC notice upon becoming aware of any change or proposed change in the method used to calculate the Index

No website referred to herein forms part of the Investor Report, nor have the contents of any such website been approved by or submitted to CMHC or any other governmental, securities or other regulatory authority

## Risk Factors relating to the Indexation Methodology


No recourse for errors in the data in the Index
The Issuer and the Guarantor LP have received written permission from the Index providers to use the Index. The data in the Index is provided on an "as is" basis and without any warranty as to the accuracy, completeness, noninfringement, originality, timeliness or any other characteristic of the data and the Index providers disclaim any and all liability with respect to such data. Neither the Issuer nor the Guarantor LP makes any representation or warranty, express or implied, in relation to the accuracy, completeness or reliability of such information or assumes any liability for any errors or reliance placed on such information. As a result, there will not be any recourse for investors, the Issuer or the Guarantor LP for any errors in the data in the Index relied upon to determine the Market Value in respect of any Property subject to the Related Security in respect of a Loan.

The actual rate of change in the value of a Property may differ from the rate of change used to adjust the Latest Valuation for such Property in determining its Market Value
The Index does not include a representation of changes in average home prices outside of the Canadian metropolitan areas that it covers and was developed as a representation of monthly average home price changes in the Canadian metropolitan areas that it does cover. While the Index uses data from single family properties, including detached, semi-detached, townhouse/row homes and condominium properties, it is being used to determine the Related Security in respect of each Loan may change at a rate that is greater than or less than the rate of change used to determine the Market Value for such Property. This discrepancy may be magnified when the Index is used to determine the Market Value for a Property outside of the Canadian metropolitan areas covered by the Index given factors that affect housing prices may vary significantly regionally from a national average or where the Index is used o determine Market Value for a Property in a category not covered by the Index and whose value is affected by factors that are different from those that affect the value of properties in the categories used by the Index. In addition, the methodology applied to produce the Index makes certain fundamental assumptions that impose difficulties in selecting or filtering the properties that are used to produce the Index due to a lack of information about the properties, which may result in such properties being excluded and may impact the accuracy of the representation of the rate of change in the Index.

The Index may not always be available in its current form or a different Index may be used to determine Market Value for a Property subject to Related Security in respect of a Loan
The Index providers may make a change to the method used to calculate the Index, the frequency with which the Index is published may change (such that the Index no longer meets the requirements in the Guide), or the Index may cease to be available to the Issuer and the Guarantor LP for determining the the Market Value of the Property subject to Related Security in respect of a Loan. In such circumstances, the Issuer and the Guarantor LP may or wir need to select one or more new indices for determining Market Value of the Property subject to Related Security in respect of a Loan. The Issuer and the Guarantor LP may also determine at any time to use a different index or indices to adjust the Latest Valuation of the Property subject to Related Security in respect of a Loan for subsequent price developments to determine the Market Value of such Property, for example, to obtain rates of changes in The use of any such new indices to adjust Latest Valuation could result in a significant change in the Market Value of the real property subject to the Related Security in respect of each Loan. See "Housing Price Index Methodology Indexation Methodology".


[^0]:    ${ }^{(1)}$ 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
    (2) Issued for purpose of accessing Bank of Canada facilities.
    ${ }^{(3)}$ Per OSFI's letter dated March 27, 2020, OSFI has provided temporary relief to allow Canadian federal deposit taking institutions to pledge covered bonds as collateral to the Bank of Canada by providing that assets pledged for covered bonds relative to total on-balance sheet
    assets not exceed $10.00 \%$ including instruments issued to the market and those pledged to Bank of Canada; provided that the maximum amount of pool assets relating to market instruments remains limited to $5.55 \%$.
    ${ }^{(4)}$ Does not include assets pledged for covered bonds issued for the purpose of accessing Bank of Canada facilities.

[^1]:    ${ }^{(1)}$ Includes Capitalized Interest on Loans. Amounts drawn by the Guarantor LP on the Intercompany Loan in respect of Capitalized Interest are included on a net basis in the Intercompany Loan principal.
    ${ }^{(2)}$ Cash settlement to occur on November 17, 2020
    ${ }^{(3)}$ Cash settlement occured on October 19, 2020
    RBC Covered Bond Programme

[^2]:    RBC Covered Bond Programme

[^3]:    RBC Covered Bond Programme

