## RBC Covered Bond Programme Monthly Investor Report

## Calculation Date:

3/31/2020
RBC.


 should not be placed on the information herein when making any decision to buy, hold or sell any security or for any other purpose.
THESE COVERED BOND HAVE NOT BEEN APPOVED OR DISAPPROVED BY CANADA MORTGAGE HOUSING CORPORATION (CMHC) NOR HAS CMHC PASSED UPON THE ACCURACY
 Programme and the information contained herein. For the meaning of capitaized 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: $\quad$ 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

| Series ${ }^{(1)}$ | Initial <br> Principal Amount | Translation Rate | C\$ <br> Equivalent | Final Maturity Date ${ }^{(2)}$ | Interest Basis | Rate Type |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| CB7 | CHF500,000,000 | $1.1149700 \mathrm{C} / \mathrm{CHF}^{\text {c }}$ | \$557,485,000 | 2021/04/21 | 2.250\% | Fixed |
| CB11 | $€ 2,000,000,000$ | $1.3650000 \mathrm{C} \$ / \epsilon$ | \$2,730,000,000 | 2020/08/04 | 1.625\% | Fixed |
| CB21 | €1,000,000,000 | 1.3870000 C / $\epsilon$ | \$1,387,000,000 | 2022/06/17 | 0.875\% | Fixed |
| CB22 | €279,500,000 | 1.4017000 C / $¢$ | \$391,775,150 | 2031/07/21 | 1.652\% | Fixed |
| CB25 | €1,250,000,000 | $1.4899000 \mathrm{C} / \mathrm{/E}^{\text {c }}$ | \$1,862,375,000 | 2020/12/16 | 0.500\% | Fixed |
| CB26 | USD\$1,750,000,000 | 1.3027000 C /US\$ | \$2,279,725,000 | 2020/10/14 | 2.100\% | Fixed |
| CB27 | € 410,500,000 | 1.4524599 C / $/$ | \$596,234,800 | 2034/12/15 | 1.616\% | Fixed |
| CB28 | $€ 100,000,000$ | 1.5370000 C / $/$ | \$153,700,000 | 2036/01/14 | 1.625\% | Fixed |
| CB30 | €1,500,000,000 | 1.4808000 C / $/ \mathrm{E}$ | \$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 C / $/ \mathrm{E}$ | \$171,990,000 | 2021/09/14 | 3 month £ ICE LIBOR +0.400\% | Floating |
| CB34 | £500,000,000 | $1.6401000 \mathrm{C} \$ / \mathrm{E}$ | \$820,050,000 | 2021/12/22 | 1.125\% | Fixed |
| CB35 | £650,000,000 | $1.7114000 \mathrm{C} / \mathrm{E}$ | \$1,112,410,000 | 2022/12/08 | 3 month £ LIBOR $+0.230 \%$ | Floating |
| CB36 | £750,000,000 | $1.7220000 \mathrm{C} / \mathrm{F}^{\text {c }}$ | \$1,291,500,000 | 2021/06/08 | 3 month £ LIBOR $+0.270 \%$ | Floating |
| CB37 | € 1,500,000,000 | 1.5417000 C / $/ \epsilon$ | \$2,312,550,000 | 2023/06/28 | 0.250\% | Fixed |
| CB38 | €1,500,000,000 | 1.5148000 C / $/{ }^{\text {c }}$ | \$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 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 | $1.6354000 \mathrm{C} \$ / \mathrm{L}$ | \$1,635,400,000 | 2024/10/03 | SONIA +0.580\% | Floating |
| CB46 | €150,000,000 | 1.4687000 C / $¢$ | \$220,305,000 | 2039/12/30 | 0.652\% | Fixed |
| CB47 | €1,500,000,000 | 1.4505000 C / $¢$ | \$2,175,750,000 | 2027/01/21 | 0.010\% | Fixed |
| CB48 | €120,000,000 | 1.4529000 C / $/$ | \$174,348,000 | 2040/01/24 | 0.667\% | Fixed |
| CB49 | £1,250,000,000 | $1.7234000 \mathrm{C} / \mathrm{E}$ | \$2,154,250,000 | 2025/01/30 | SONIA +0.470\% | Floating |
| CB50 | €1,000,000,000 | 1.5600000 C / $/ \mathrm{E}$ | \$1,560,000,000 | 2025/03/25 | 0.125\% | Fixed |
| CB51 | \$2,500,000,000 | N/A | \$2,500,000,000 | 2021/04/24 | 3 month BA $+0.100 \%$ | Floating |
| CB53 | \$5,000,000,000 | N/A | \$5,000,000,000 | 2021/09/27 | 3 month BA $+0.200 \%$ | Floating |
| CB54 | \$5,000,000,000 | N/A | \$5,000,000,000 | 2022/09/27 | 3 month BA $+0.450 \%$ | Floating |
| CB55 | \$5,000,000,000 | N/A | \$5,000,000,000 | 2023/03/27 | 3 month BA $+0.500 \%$ | Floating |
| CB56Total |  |  | \$63,030,797,950 | 2023/09/27 | 3 month BA $+0.600 \%$ | Floating |
|  |  |  |  |  |  |
| OFSI Covered Bond Ratio: |  |  |  | 4.60\% ${ }^{(3)}$ |  |  |  |
| OFSI Cove | Limit: ${ }^{(4)}$ |  | 10.00\% |  |  |  |
| Weighted average maturity of Outstanding Covered Bonds (months) |  |  |  | 36.45 |  |  |
| Weighted average remaining term of Loans in Cover Pool (months) |  |  |  | 30.47 |  |  |
| Series Ratings |  | Moody's | DBRS | Fitch |  |  |
| CB7 |  | Aaa | AAA | AAA |  |  |
| CB11 |  | Aaa | AAA |  |  |  |
| CB21 |  | Aaa | AAA | AAA |  |  |
| CB22 |  | Aa3 | AAA | AAA |  |  |
| CB25 |  | Aaa | AAA | AAA |  |  |
| CB26 |  | 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 |  |  |  |  |  |  |


| CB41 | Aaa | AAA | AA |
| :--- | :--- | :--- | :--- |
| CB42 | Aaa | AAA | AA |
| CB43 | Aaa | AAA | AA |
| CB44 | Aaa | AAA | AA |
| CB45 | Aaa | AAA | AA |
| CB46 | Aaa | AAA | AA |
| CB47 | Aaa | AAA | AA |
| CB48 | Aaa | AAA | AA |
| CB49 | Aaa | AAA | AA |
| CB50 | Aaa | AAA | AA |
| CB51 | Aaa | AAA | AA |
| CB53 | Aaa | AAA | AA |
| CB54 | Aaa | AAA | AA |
| CB55 | Aaa | Aaa |  |
| CB56 | Aa |  |  |





 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 $5.50 \%$.

## RBC Covered Bond Programme Monthly Investor Report <br> Calculation Date: <br> 3/31/2020

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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 ${ }^{(1)}$
RBC Covered Bond Guarantor Limited Partnership
Royal Bank of Canada
Royal Bank of Canada
Computershare Trust Company of Canada
PricewaterhouseCoopers LLP
Royal Bank of Cana
Bank of Montreal
The Bank of New York Mellon


Covered Bonds < Adjusted Aggregate Asset Amount)
ssuer Event of Default
${ }^{(1)}$ 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.

## RBC Covered Bond Programme Monthly Investor Report

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${ }^{(4)}$ 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.
 issued on or after September 23, 2018 which is excluded from the bank recapitalization "bail-in" regime to AA+

RBC Covered Bond Programme Monthly Investor Report Calculation Date:

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Asset Coverage Test


| Intercompany Loan Balance |  |  |
| :---: | :---: | :---: |
| Guarantee Loan |  | \$68,079,750,069 |
| Demand Loan |  | \$15,406,608,965 |
| Total |  | \$83,486,359,034 |
|  |  |  |
| Cover Pool Losses |  |  |
| Period End | Write-off Amounts | Annualized) |
| March 31, 2020 | \$627,221 |  |

## Cover Pool Flow of Funds

|  | 31-Mar-2020 |  | 28-Feb-2020 |
| :---: | :---: | :---: | :---: |
| Cash Inflows |  |  |  |
| Principal Receipts | \$932,195,562 | (1) | \$898,575,384 |
| Proceeds for sale of Loans | - |  | - |
| Draw on Intercompany Loan | \$34,718,389,703 |  | - |
| Revenue Receipts | \$115,212,064 |  | \$116,737,475 |
| Swap receipts | \$141,084,206 | ${ }^{(2)}$ | \$121,126,841 |
| Swap Breakage Fee | \$377,815,502 |  | - |
| Cash Outflows |  |  |  |
| Swap payment | $(\$ 115,212,064)$ | ${ }^{(2)}$ | (\$116,737,475) ${ }^{(3)}$ |
| Intercompany Loan interest | (\$140,802,038) | ${ }^{(2)}$ | (\$120,884,587) |
| Intercompany Loan principal | $(\$ 962,481,091)$ | ${ }^{(1)(2)}$ | (\$898,575,384) ${ }^{(3)}$ |
| Purchase of Loans | (\$35,065,919,676) |  | - |
| Net inflows/(outflows) | \$282,168 |  | \$242,254 |

${ }^{(1)}$ 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 April 17, 2020
${ }^{(3)}$ Cash settlement occured on March 17, 2020

## RBC Covered Bond Programme Monthly Investor Report

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RBC
Cover Pool Summary Statistics

| Previous Month Ending Balance | \$49,746,182,298 |  |
| :---: | :---: | :---: |
| Current Month Ending Balance | \$83,496,312,198 |  |
| Number of Mortgages in Pool | 421,629 |  |
| Average Mortgage Size | \$198,033 |  |
| Ten Largest Mortgages as a \% of Current Month Ending Balance | 0.03\% |  |
| Number of Properties | 353,625 |  |
| Number of Borrowers | 336,615 |  |
|  | Original ${ }^{(1)}$ | Indexed ${ }^{(2)}$ |
| Weighted Average LTV - Authorized | 67.94\% | 60.94\% |
| Weighted Average LTV - Drawn | 59.04\% | 53.87\% |
| Weighted Average LTV - Original Authorized | 70.06\% |  |
| Weighted Average Mortgage Rate | 2.75\% |  |
| Weighted Average Seasoning (Months) | 21.81 |  |
| Weighted Average Original Term (Months) | 52.78 |  |
| Weighted Average Remaining Term (Months) | 30.47 |  |

${ }^{(1)}$ 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.


Cover Pool Provincial Distribution

| Province | Number of Loans | Percentage | Principal Balance | Percentage |
| :---: | :---: | :---: | :---: | :---: |
| Alberta | 47,726 | 11.32 | \$9,025,748,528 | 10.81 |
| British Columbia | 81,214 | 19.26 | \$20,036,884,169 | 24.00 |
| Manitoba | 15,996 | 3.79 | \$2,068,750,181 | 2.48 |
| New Brunswick | 8,304 | 1.97 | \$776,303,530 | 0.93 |
| Newfoundland and Labrador | 5,376 | 1.28 | \$726,011,699 | 0.87 |
| Northwest Territories | 20 | 0.00 | \$1,992,834 | 0.00 |
| Nova Scotia | 11,949 | 2.83 | \$1,332,184,511 | 1.60 |
| Nunavut | 1 | 0.00 | \$38,544 | 0.00 |
| Ontario | 178,248 | 42.28 | \$39,821,701,812 | 47.69 |
| Prince Edward Island | 1,470 | 0.35 | \$163,335,193 | 0.20 |
| Quebec | 58,628 | 13.91 | \$7,801,594,357 | 9.34 |
| Saskatchewan | 12,601 | 2.99 | \$1,727,204,437 | 2.07 |
| Yukon | 96 | 0.02 | \$14,562,403 | 0.02 |
| Total | 421,629 | 100.00 | \$83,496,312,198 | 100.00 |



| Rate Type | Number of Loans | Percentage | Principal Balance | Percentage |
| :---: | :---: | :---: | :---: | :---: |
| Fixed | 346,271 | 82.13 | \$67,137,563,536 | 80.41 |
| Variable | 75,358 | 17.87 | \$16,358,748,662 | 19.59 |
| Total | 421,629 | 100.00 | \$83,496,312,198 | 100.00 |




## Cover Pool Remaining Term Distribution



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Cover Pool Range of Remaining Principal Balance

| Range of Remaining Principal Balance | Number of Loans | Percentage | Principal Balance | Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 99,999 and below | 143,584 | 34.05 | \$7,598,805,595 | 9.10 |
| 100,000-149,999 | 67,059 | 15.90 | \$8,365,217,238 | 10.02 |
| 150,000-199,999 | 55,919 | 13.26 | \$9,747,107,374 | 11.67 |
| 200,000-249,999 | 42,422 | 10.06 | \$9,506,823,322 | 11.39 |
| 250,000-299,999 | 31,516 | 7.47 | \$8,637,013,101 | 10.34 |
| 300,000-349,999 | 21,441 | 5.09 | \$6,943,674,993 | 8.32 |
| 350,000-399,999 | 15,310 | 3.63 | \$5,724,389,230 | 6.86 |
| 400,000-449,999 | 10,796 | 2.56 | \$4,576,936,460 | 5.48 |
| 450,000-499,999 | 8,269 | 1.96 | \$3,921,802,635 | 4.70 |
| 500,000-549,999 | 5,836 | 1.38 | \$3,059,569,323 | 3.66 |
| 550,000-599,999 | 4,396 | 1.04 | \$2,524,427,986 | 3.02 |
| 600,000-649,999 | 3,112 | 0.74 | \$1,942,540,502 | 2.33 |
| 650,000-699,999 | 2,330 | 0.55 | \$1,569,779,501 | 1.88 |
| 700,000-749,999 | 1,880 | 0.45 | \$1,361,241,451 | 1.63 |
| 750,000-799,999 | 1,440 | 0.34 | \$1,115,699,687 | 1.34 |
| 800,000-849,999 | 1,143 | 0.27 | \$942,925,963 | 1.13 |
| 850,000-899,999 | 894 | 0.21 | \$782,581,113 | 0.94 |
| 900,000-949,999 | 826 | 0.20 | \$764,490,109 | 0.92 |
| 950,000-999,999 | 653 | 0.15 | \$635,894,952 | 0.76 |
| 1,000,000 and above | 2,803 | 0.66 | \$3,775,391,660 | 4.52 |
| Total | 421,629 | 100.00 | \$83,496,312,198 | 100.00 |

Cover Pool Property Type Distribution

| Property Type | Number of Loans | Percentage | Principal Balance | Percentage |
| :---: | :---: | :---: | :---: | :---: |
| Apartment (Condominium) | 51,064 | 12.11 | \$9,127,848,035 | 10.93 |
| Detached | 311,680 | 73.92 | \$62,856,633,123 | 75.28 |
| Duplex | 5,225 | 1.24 | \$715,733,236 | 0.86 |
| Fourplex | 1,204 | 0.29 | \$203,038,699 | 0.24 |
| Other | 585 | 0.14 | \$79,800,614 | 0.10 |
| Row (Townhouse) | 28,308 | 6.71 | \$5,810,373,564 | 6.96 |
| Semi-detached | 22,273 | 5.28 | \$4,499,670,023 | 5.39 |
| Triplex | 1,290 | 0.31 | \$203,214,904 | 0.24 |
| Total | 421,629 | 100.00 | \$83,496,312,198 | 100.00 |

## Cover Pool Indexed LTV - Authorized Distribution



RBC .
Provincial Distribution by Indexed LTV- Drawn and Aging Summary

| 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 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Alberta |  |  |  |  |  |  |
|  | 20.00 and below | \$248,938,173 | \$207,986 | \$43,378 | \$216,212 | \$249,405,749 |
|  | 20.01-25.00 | \$190,738,772 | \$0 | \$0 | \$148,946 | \$190,887,718 |
|  | 25.01-30.00 | \$255,611,148 | \$106,044 | \$0 | \$276,538 | \$255,993,730 |
|  | 30.01-35.00 | \$357,007,435 | \$345,289 | \$473,935 | \$377,846 | \$358,204,505 |
|  | 35.01-40.00 | \$451,125,351 | \$165,874 | \$384,229 | \$468,230 | \$452,143,685 |
|  | 40.01-45.00 | \$565,997,546 | \$240,925 | \$377,471 | \$2,517,043 | \$569,132,985 |
|  | 45.01-50.00 | \$671,980,245 | \$1,135,731 | \$712,507 | \$5,339,391 | \$679,167,874 |
|  | 50.01-55.00 | \$725,022,814 | \$232,059 | \$178,691 | \$1,199,848 | \$726,633,412 |
|  | 55.01-60.00 | \$804,556,911 | \$334,866 | \$280,417 | \$2,521,569 | \$807,693,763 |
|  | 60.01-65.00 | \$930,336,826 | \$107,809 | \$0 | \$1,860,246 | \$932,304,881 |
|  | 65.01-70.00 | \$1,122,611,953 | \$1,880,951 | \$691,663 | \$2,886,739 | \$1,128,071,307 |
|  | 70.01-75.00 | \$1,294,637,952 | \$636,086 | \$1,000,713 | \$3,137,135 | \$1,299,411,885 |
|  | 75.01-80.00 | \$1,037,390,689 | \$1,230,301 | \$1,656,909 | \$1,681,541 | \$1,041,959,441 |
|  | > 80.00 | \$333,208,282 | \$0 | \$0 | \$1,529,312 | \$334,737,593 |
| Total Alberta |  | \$8,989,164,098 | \$6,623,921 | \$5,799,915 | \$24,160,595 | \$9,025,748,528 |
| Province | 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 |
|  | 20.00 and below | \$1,356,585,214 | \$971,889 | \$44,358 | \$458,350 | \$1,358,059,810 |
|  | 20.01-25.00 | \$936,632,155 | \$589,896 | \$0 | \$91,927 | \$937,313,977 |
|  | 25.01-30.00 | \$1,316,986,196 | \$112,540 | \$613,132 | \$1,144,690 | \$1,318,856,559 |
|  | 30.01-35.00 | \$1,646,405,385 | \$3,912,758 | \$770,228 | \$1,233,213 | \$1,652,321,584 |
|  | 35.01-40.00 | \$1,973,230,139 | \$1,700,034 | \$166,666 | \$1,166,359 | \$1,976,263,197 |
|  | 40.01-45.00 | \$1,965,210,955 | \$478,938 | \$849,705 | \$1,201,203 | \$1,967,740,800 |
|  | 45.01-50.00 | \$1,784,152,638 | \$1,005,304 | \$285,186 | \$151,544 | \$1,785,594,671 |
|  | 50.01-55.00 | \$1,760,089,830 | \$459,526 | \$252,169 | \$176,269 | \$1,760,977,794 |
|  | 55.01-60.00 | \$1,656,757,121 | \$354,822 | \$0 | \$1,308,739 | \$1,658,420,682 |
|  | 60.01-65.00 | \$1,982,445,835 | \$711,703 | \$0 | \$0 | \$1,983,157,538 |
|  | 65.01-70.00 | \$1,805,981,018 | \$0 | \$0 | \$837,494 | \$1,806,818,512 |
|  | 70.01-75.00 | \$1,358,976,643 | \$0 | \$0 | \$267,086 | \$1,359,243,729 |
|  | 75.01-80.00 | \$429,175,695 | \$0 | \$0 | \$0 | \$429,175,695 |
|  | > 80.00 | \$42,939,621 | \$0 | \$0 | \$0 | \$42,939,621 |
| Total British Columbia |  | \$20,015,568,443 | \$10,297,409 | \$2,981,444 | \$8,036,874 | \$20,036,884,169 |
| 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 |
|  | 20.00 and below | \$58,896,996 | \$0 | \$0 | \$11,789 | \$58,908,784 |
|  | 20.01-25.00 | \$40,352,472 | \$0 | \$0 | \$48,832 | \$40,401,304 |
|  | 25.01-30.00 | \$60,949,935 | \$0 | \$59,973 | \$0 | \$61,009,907 |
|  | 30.01-35.00 | \$77,133,312 | \$63,392 | \$0 | \$42,900 | \$77,239,603 |
|  | 35.01-40.00 | \$109,220,261 | \$0 | \$248,379 | \$230,646 | \$109,699,286 |
|  | 40.01-45.00 | \$140,082,356 | \$351,501 | \$50,035 | \$100,773 | \$140,584,665 |
|  | 45.01-50.00 | \$169,728,108 | \$82,622 | \$94,604 | \$177,175 | \$170,082,508 |
|  | 50.01-55.00 | \$193,730,848 | \$545,607 | \$209,362 | \$0 | \$194,485,817 |
|  | 55.01-60.00 | \$209,818,645 | \$279,152 | \$656,497 | \$308,038 | \$211,062,333 |
|  | 60.01-65.00 | \$253,519,360 | \$0 | \$198,663 | \$330,942 | \$254,048,966 |
|  | 65.01-70.00 | \$295,242,379 | \$0 | \$0 | \$392,255 | \$295,634,634 |
|  | 70.01-75.00 | \$359,111,048 | \$259,751 | \$0 | \$472,411 | \$359,843,210 |
|  | 75.01-80.00 | \$90,539,155 | \$0 | \$0 | \$242,737 | \$90,781,891 |
|  | > 80.00 | \$4,967,271 | \$0 | \$0 | \$0 | \$4,967,271 |
| Total Manitoba |  | \$2,063,292,146 | \$1,582,025 | \$1,517,513 | \$2,358,497 | \$2,068,750,181 |

RBC Covered Bond Programme Monthly Investor Report Calculation Date: 3/31/2020


RBC Covered Bond Programme
Monthly Investor Report - March 31, 2020
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RBC Covered Bond Programme Monthly Investor Report

## Calculation Date:

3/31/2020

| Province <br> Nova Scotia | Indexed LTV (\%) | Current and less than 30 days past due | $\begin{gathered} 30 \text { to } 59 \\ \text { days past due } \\ \hline \end{gathered}$ | $\begin{gathered} 60 \text { to } 89 \\ \text { days past due } \end{gathered}$ | 90 or more days past due | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 20.00 and below | \$50,357,254 | \$47,803 | \$0 | \$295 | \$50,405,352 |
|  | 20.01-25.00 | \$32,627,927 | \$66,941 | \$0 | \$0 | \$32,694,868 |
|  | 25.01-30.00 | \$45,638,609 | \$89,883 | \$64,304 | \$86,614 | \$45,879,410 |
|  | 30.01-35.00 | \$60,600,919 | \$0 | \$0 | \$90,602 | \$60,691,521 |
|  | 35.01-40.00 | \$81,939,498 | \$182,596 | \$16,768 | \$429,045 | \$82,567,907 |
|  | 40.01-45.00 | \$113,515,446 | \$27,913 | \$0 | \$473,924 | \$114,017,283 |
|  | 45.01-50.00 | \$130,107,523 | \$255,394 | \$786,025 | \$179,818 | \$131,328,760 |
|  | 50.01-55.00 | \$130,673,432 | \$321,102 | \$0 | \$165,560 | \$131,160,094 |
|  | 55.01-60.00 | \$151,100,734 | \$20,486 | \$0 | \$209,256 | \$151,330,477 |
|  | 60.01-65.00 | \$179,348,134 | \$156,353 | \$0 | \$0 | \$179,504,487 |
|  | 65.01-70.00 | \$204,636,856 | \$0 | \$0 | \$252,108 | \$204,888,964 |
|  | 70.01-75.00 | \$124,718,760 | \$0 | \$132,097 | \$0 | \$124,850,857 |
|  | 75.01-80.00 | \$17,924,190 | \$0 | \$0 | \$0 | \$17,924,190 |
|  | > 80.00 | \$4,940,341 | \$0 | \$0 | \$0 | \$4,940,341 |
| Total Nova Scotia |  | \$1,328,129,623 | \$1,168,471 | \$999,194 | \$1,887,222 | \$1,332,184,511 |
| 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 | \$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 | \$38,544 | \$0 | \$0 | \$0 | \$38,544 |
|  | 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 |  | \$38,544 | \$0 | \$0 | \$0 | \$38,544 |
| $\frac{\text { Province }}{\text { Ontario }}$ | 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 | \$2,060,092,037 | \$931,054 | \$605,003 | \$447,009 | \$2,062,075,103 |
|  | 20.01-25.00 | \$1,524,856,111 | \$257,673 | \$544,541 | \$170,234 | \$1,525,828,559 |
|  | 25.01-30.00 | \$2,147,057,789 | \$2,067,952 | \$146,237 | \$278,196 | \$2,149,550,173 |
|  | 30.01-35.00 | \$2,748,480,525 | \$1,757,677 | \$289,822 | \$357,563 | \$2,750,885,587 |
|  | 35.01-40.00 | \$3,331,412,296 | \$1,377,935 | \$388,453 | \$874,816 | \$3,334,053,500 |
|  | 40.01-45.00 | \$3,765,020,689 | \$4,618,889 | \$536,539 | \$1,419,546 | \$3,771,595,663 |
|  | 45.01-50.00 | \$3,788,052,248 | \$2,479,723 | \$445,236 | \$790,478 | \$3,791,767,686 |
|  | 50.01-55.00 | \$3,867,885,523 | \$1,310,987 | \$238,599 | \$1,836,938 | \$3,871,272,047 |
|  | 55.01-60.00 | \$4,360,319,853 | \$2,260,650 | \$0 | \$888,823 | \$4,363,469,326 |
|  | 60.01-65.00 | \$4,632,527,755 | \$1,384,265 | \$669,446 | \$2,056,297 | \$4,636,637,762 |
|  | 65.01-70.00 | \$3,751,998,284 | \$310,944 | \$566,244 | \$0 | \$3,752,875,472 |
|  | 70.01-75.00 | \$3,286,177,498 | \$3,275,141 | \$1,228,602 | \$402,567 | \$3,291,083,808 |
|  | 75.01-80.00 | \$479,620,016 | \$604,309 | \$382,196 | \$0 | \$480,606,522 |
|  | > 80.00 | \$40,000,603 | \$0 | \$0 | \$0 | \$40,000,603 |
| Total Ontario |  | \$39,783,501,226 | \$22,637,200 | \$6,040,920 | \$9,522,466 | \$39,821,701,812 |

[^0]Monthly Investor Report - March 31, 2020
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RBC Covered Bond Programme Monthly Investor Report

## Calculation Date:

$3 / 31 / 2020$

| 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 | \$5,581,570 | \$0 | \$0 | \$0 | \$5,581,570 |
|  | 20.01-25.00 | \$4,123,223 | \$0 | \$0 | \$0 | \$4,123,223 |
|  | 25.01-30.00 | \$6,757,710 | \$0 | \$0 | \$0 | \$6,757,710 |
|  | 30.01-35.00 | \$7,985,895 | \$0 | \$0 | \$0 | \$7,985,895 |
|  | 35.01-40.00 | \$10,897,600 | \$0 | \$0 | \$0 | \$10,897,600 |
|  | 40.01-45.00 | \$15,049,526 | \$87,433 | \$0 | \$0 | \$15,136,959 |
|  | 45.01-50.00 | \$17,129,289 | \$0 | \$0 | \$0 | \$17,129,289 |
|  | 50.01-55.00 | \$18,181,844 | \$0 | \$0 | \$0 | \$18,181,844 |
|  | 55.01-60.00 | \$19,671,553 | \$204,096 | \$0 | \$0 | \$19,875,649 |
|  | 60.01-65.00 | \$19,655,577 | \$0 | \$0 | \$0 | \$19,655,577 |
|  | 65.01-70.00 | \$17,927,555 | \$0 | \$0 | \$0 | \$17,927,555 |
|  | 70.01-75.00 | \$14,680,932 | \$0 | \$0 | \$0 | \$14,680,932 |
|  | 75.01-80.00 | \$3,589,821 | \$0 | \$0 | \$0 | \$3,589,821 |
|  | > 80.00 | \$1,811,569 | \$0 | \$0 | \$0 | \$1,811,569 |
| Total Prince Edward Island |  | \$163,043,664 | \$291,529 | \$0 | \$0 | \$163,335,193 |
| Province | Indexed LTV (\%) | Current and less than 30 days past due | 30 to 59 <br> days past due | $\begin{gathered} 60 \text { to } 89 \\ \text { days past due } \end{gathered}$ | 90 or more days past due | Total |
|  | 20.00 and below | \$289,748,474 | \$21,822 | \$0 | \$23,715 | \$289,794,012 |
|  | 20.01-25.00 | \$210,150,220 | \$0 | \$0 | \$136,731 | \$210,286,951 |
|  | 25.01-30.00 | \$284,039,776 | \$309,308 | \$162,282 | \$0 | \$284,511,367 |
|  | 30.01-35.00 | \$365,362,565 | \$135,117 | \$0 | \$157,695 | \$365,655,377 |
|  | 35.01-40.00 | \$479,751,693 | \$10,110 | \$82,601 | \$75,395 | \$479,919,799 |
|  | 40.01-45.00 | \$624,346,948 | \$337,290 | \$0 | \$729,524 | \$625,413,763 |
|  | 45.01-50.00 | \$781,040,935 | \$570,771 | \$210,376 | \$855,797 | \$782,677,880 |
|  | 50.01-55.00 | \$991,576,571 | \$328,832 | \$0 | \$1,237,465 | \$993,142,869 |
|  | 55.01-60.00 | \$1,036,359,376 | \$613,745 | \$210,651 | \$1,212,651 | \$1,038,396,424 |
|  | 60.01-65.00 | \$1,236,073,800 | \$537,458 | \$801,783 | \$363,830 | \$1,237,776,871 |
|  | 65.01-70.00 | \$901,237,877 | \$274,812 | \$0 | \$0 | \$901,512,689 |
|  | 70.01-75.00 | \$457,115,936 | \$351,188 | \$0 | \$265,184 | \$457,732,307 |
|  | 75.01-80.00 | \$117,207,440 | \$148,150 | \$183,139 | \$321,980 | \$117,860,710 |
|  | > 80.00 | \$16,770,260 | \$0 | \$0 | \$143,080 | \$16,913,340 |
| Total Quebec |  | \$7,790,781,873 | \$3,638,603 | \$1,650,833 | \$5,523,048 | \$7,801,594,357 |
| 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 | \$72,367,732 | \$119,287 | \$0 | \$19,607 | \$72,506,626 |
|  | 20.01-25.00 | \$53,347,575 | \$133,508 | \$0 | \$177,647 | \$53,658,730 |
|  | 25.01-30.00 | \$80,150,614 | \$478,483 | \$0 | \$0 | \$80,629,097 |
|  | 30.01-35.00 | \$111,874,013 | \$172,085 | \$82,825 | \$324,248 | \$112,453,171 |
|  | 35.01-40.00 | \$161,349,259 | \$0 | \$257,830 | \$153,602 | \$161,760,691 |
|  | 40.01-45.00 | \$218,420,073 | \$87,753 | \$214,186 | \$1,276,004 | \$219,998,016 |
|  | 45.01-50.00 | \$229,221,603 | \$666,784 | \$186,620 | \$1,990,473 | \$232,065,480 |
|  | 50.01-55.00 | \$206,265,315 | \$23,060 | \$395,268 | \$908,422 | \$207,592,065 |
|  | 55.01-60.00 | \$148,878,639 | \$0 | \$0 | \$1,328,349 | \$150,206,989 |
|  | 60.01-65.00 | \$143,285,671 | \$0 | \$0 | \$139,431 | \$143,425,101 |
|  | 65.01-70.00 | \$128,915,380 | \$0 | \$50,286 | \$0 | \$128,965,665 |
|  | 70.01-75.00 | \$131,649,009 | \$323,599 | \$0 | \$0 | \$131,972,607 |
|  | 75.01-80.00 | \$26,019,050 | \$0 | \$0 | \$0 | \$26,019,050 |
|  | > 80.00 | \$5,951,149 | \$0 | \$0 | \$0 | \$5,951,149 |
| Total Saskatchewan |  | \$1,717,695,080 | \$2,004,558 | \$1,187,015 | \$6,317,783 | \$1,727,204,437 |

[^1]Monthly Investor Report - March 31, 2020
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RBC Covered Bond Programme Monthly Investor Report Calculation Date: 3/31/2020


RBC Covered Bond Programme Monthly Investor Report Calculation Date: 3/31/2020

| Province | 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 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 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 | 30 to 59 <br> days past due | $\begin{gathered} 60 \text { to } 89 \\ \text { days past due } \\ \hline \end{gathered}$ | 90 or more days past due | Total |  |
|  | 20.00 and below | 0.06 | 0.00 | 0.00 | 0.00 |  | 0.06 |
|  | 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 | 0.10 | 0.00 | 0.00 | 0.00 |  | 0.10 |
|  | 40.01-45.00 | 0.14 | 0.00 | 0.00 | 0.00 |  | 0.14 |
|  | 45.01-50.00 | 0.16 | 0.00 | 0.00 | 0.00 |  | 0.16 |
|  | 50.01-55.00 | 0.16 | 0.00 | 0.00 | 0.00 |  | 0.16 |
|  | 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 | 0.25 | 0.00 | 0.00 | 0.00 |  | 0.25 |
|  | 70.01-75.00 | 0.15 | 0.00 | 0.00 | 0.00 |  | 0.15 |
|  | 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 Nova Scotia |  | 1.59 | 0.00 | 0.00 | 0.00 |  | 1.60 |
| Province <br> Nunavut | 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 | 0.00 | 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 |  | Month | Report - March 31, 20 |  |  |  | 15 of 22 |

RBC Covered Bond Programme Monthly Investor Report Calculation Date: 3/31/2020

| Province <br> Ontario | Indexed LTV (\%) | Current and less than 30 days past due | 30 to 59 days past due | $\begin{gathered} 60 \text { to } 89 \\ \text { days past due } \end{gathered}$ | 90 or more days past due | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 20.00 and below | 2.47 | 0.00 | 0.00 | 0.00 | 2.47 |
|  | 20.01-25.00 | 1.83 | 0.00 | 0.00 | 0.00 | 1.83 |
|  | 25.01-30.00 | 2.57 | 0.00 | 0.00 | 0.00 | 2.57 |
|  | 30.01-35.00 | 3.29 | 0.00 | 0.00 | 0.00 | 3.29 |
|  | 35.01-40.00 | 3.99 | 0.00 | 0.00 | 0.00 | 3.99 |
|  | 40.01-45.00 | 4.51 | 0.01 | 0.00 | 0.00 | 4.52 |
|  | 45.01-50.00 | 4.54 | 0.00 | 0.00 | 0.00 | 4.54 |
|  | 50.01-55.00 | 4.63 | 0.00 | 0.00 | 0.00 | 4.64 |
|  | 55.01-60.00 | 5.22 | 0.00 | 0.00 | 0.00 | 5.23 |
|  | 60.01-65.00 | 5.55 | 0.00 | 0.00 | 0.00 | 5.55 |
|  | 65.01-70.00 | 4.49 | 0.00 | 0.00 | 0.00 | 4.49 |
|  | 70.01-75.00 | 3.94 | 0.00 | 0.00 | 0.00 | 3.94 |
|  | 75.01-80.00 | 0.57 | 0.00 | 0.00 | 0.00 | 0.58 |
|  | > 80.00 | 0.05 | 0.00 | 0.00 | 0.00 | 0.05 |
| Total Ontario |  | 47.65 | 0.03 | 0.01 | 0.01 | 47.69 |
| 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 |
| Prince Edward Island |  |  |  |  |  |  |
|  | 20.00 and below | 0.01 | 0.00 | 0.00 | 0.00 | 0.01 |
|  | 20.01-25.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
|  | 25.01-30.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.01 |
|  | 30.01-35.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.01 |
|  | 35.01-40.00 | 0.01 | 0.00 | 0.00 | 0.00 | 0.01 |
|  | 40.01-45.00 | 0.02 | 0.00 | 0.00 | 0.00 | 0.02 |
|  | 45.01-50.00 | 0.02 | 0.00 | 0.00 | 0.00 | 0.02 |
|  | 50.01-55.00 | 0.02 | 0.00 | 0.00 | 0.00 | 0.02 |
|  | 55.01-60.00 | 0.02 | 0.00 | 0.00 | 0.00 | 0.02 |
|  | 60.01-65.00 | 0.02 | 0.00 | 0.00 | 0.00 | 0.02 |
|  | 65.01-70.00 | 0.02 | 0.00 | 0.00 | 0.00 | 0.02 |
|  | 70.01-75.00 | 0.02 | 0.00 | 0.00 | 0.00 | 0.02 |
|  | 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 Prince Edward Island |  | 0.20 | 0.00 | 0.00 | 0.00 | 0.20 |
| 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 | 0.35 | 0.00 | 0.00 | 0.00 | 0.35 |
|  | 20.01-25.00 | 0.25 | 0.00 | 0.00 | 0.00 | 0.25 |
|  | 25.01-30.00 | 0.34 | 0.00 | 0.00 | 0.00 | 0.34 |
|  | 30.01-35.00 | 0.44 | 0.00 | 0.00 | 0.00 | 0.44 |
|  | 35.01-40.00 | 0.57 | 0.00 | 0.00 | 0.00 | 0.57 |
|  | 40.01-45.00 | 0.75 | 0.00 | 0.00 | 0.00 | 0.75 |
|  | 45.01-50.00 | 0.94 | 0.00 | 0.00 | 0.00 | 0.94 |
|  | 50.01-55.00 | 1.19 | 0.00 | 0.00 | 0.00 | 1.19 |
|  | 55.01-60.00 | 1.24 | 0.00 | 0.00 | 0.00 | 1.24 |
|  | 60.01-65.00 | 1.48 | 0.00 | 0.00 | 0.00 | 1.48 |
|  | 65.01-70.00 | 1.08 | 0.00 | 0.00 | 0.00 | 1.08 |
|  | 70.01-75.00 | 0.55 | 0.00 | 0.00 | 0.00 | 0.55 |
|  | 75.01-80.00 | 0.14 | 0.00 | 0.00 | 0.00 | 0.14 |
|  | > 80.00 | 0.02 | 0.00 | 0.00 | 0.00 | 0.02 |
| Total Quebec |  | 9.33 | 0.00 | 0.00 | 0.01 | 9.34 |
| RBC Covered Bond Programme |  | Mont | Report - March 31, 202 |  |  | Page 16 of 22 |

## Calculation Date:



| Cover Pool Indexed LTV - Drawn by Credit Bureau Score (continued) |  |  |  |
| :---: | :---: | :---: | :---: |
| Indexed LTV (\%) | Credit Bureau Score | Principal Balance | Percentage |
| 20.00 and below |  |  |  |
|  | Score Unavailable | \$29,127,880 | 0.03 |
|  | 499 and below | \$984,836 | 0.00 |
|  | 500-539 | \$2,468,592 | 0.00 |
|  | 540-559 | \$5,455,600 | 0.01 |
|  | 560-579 | \$5,404,452 | 0.01 |
|  | 580-599 | \$5,107,036 | 0.01 |
|  | 600-619 | \$8,228,646 | 0.01 |
|  | 620-639 | \$14,242,918 | 0.02 |
|  | 640-659 | \$25,533,751 | 0.03 |
|  | 660-679 | \$40,060,751 | 0.05 |
|  | 680-699 | \$64,191,301 | 0.08 |
|  | 700-719 | \$86,809,302 | 0.10 |
|  | 720-739 | \$110,300,678 | 0.13 |
|  | 740-759 | \$138,518,348 | 0.17 |
|  | 760-779 | \$185,366,544 | 0.22 |
|  | 780-799 | \$259,083,299 | 0.31 |
|  | 800 and above | \$3,218,773,062 | 3.85 |
| Total |  | \$4,199,656,996 | 5.03 |
| Indexed LTV (\%) | Credit Bureau Score | Principal Balance | Percentage |
| 20.01-25.00 |  |  |  |
|  | Score Unavailable | \$15,296,739 | 0.02 |
|  | 499 and below | \$2,559,807 | 0.00 |
|  | 500-539 | \$3,481,025 | 0.00 |
|  | 540-559 | \$2,583,290 | 0.00 |
|  | 560-579 | \$2,371,886 | 0.00 |
|  | 580-599 | \$6,255,172 | 0.01 |
|  | 600-619 | \$8,814,549 | 0.01 |
|  | 620-639 | \$16,879,384 | 0.02 |
|  | 640-659 | \$24,797,036 | 0.03 |

## RBC Covered Bond Programme Monthly Investor Report

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|  | 660-679 | \$35,499,416 | 0.04 |
| :---: | :---: | :---: | :---: |
|  | 680-699 | \$57,246,323 | 0.07 |
|  | 700-719 | \$89,037,050 | 0.11 |
|  | 720-739 | \$107,362,041 | 0.13 |
|  | 740-759 | \$115,455,299 | 0.14 |
|  | 760-779 | \$149,692,907 | 0.18 |
|  | 780-799 | \$210,774,944 | 0.25 |
|  | 800 and above | \$2,189,143,770 | 2.62 |
| Total |  | \$3,037,250,639 | 3.64 |
| Indexed LTV (\%) | Credit Bureau Score | Principal Balance | Percentage |
| 25.01-30.00 |  |  |  |
|  | Score Unavailable | \$21,431,541 | 0.03 |
|  | 499 and below | \$2,075,534 | 0.00 |
|  | 500-539 | \$5,108,816 | 0.01 |
|  | 540-559 | \$4,933,867 | 0.01 |
|  | 560-579 | \$7,509,718 | 0.01 |
|  | 580-599 | \$5,473,046 | 0.01 |
|  | 600-619 | \$9,574,094 | 0.01 |
|  | 620-639 | \$27,349,535 | 0.03 |
|  | 640-659 | \$37,131,469 | 0.04 |
|  | 660-679 | \$61,863,422 | 0.07 |
|  | 680-699 | \$102,563,616 | 0.12 |
|  | 700-719 | \$138,474,141 | 0.17 |
|  | 720-739 | \$156,169,260 | 0.19 |
|  | 740-759 | \$193,682,312 | 0.23 |
|  | 760-779 | \$242,162,825 | 0.29 |
|  | 780-799 | \$327,236,330 | 0.39 |
|  | 800 and above | \$2,918,192,105 | 3.49 |
| Total |  | \$4,260,931,633 | 5.10 |
| Indexed LTV (\%) | Credit Bureau Score | Principal Balance | Percentage |
| 30.01-35.00 |  |  |  |
|  | Score Unavailable | \$23,267,962 | 0.03 |
|  | 499 and below | \$3,024,746 | 0.00 |
|  | 500-539 | \$9,308,515 | 0.01 |
|  | 540-559 | \$9,058,689 | 0.01 |
|  | 560-579 | \$12,169,986 | 0.01 |
|  | 580-599 | \$15,650,095 | 0.02 |
|  | 600-619 | \$18,404,328 | 0.02 |
|  | 620-639 | \$36,097,650 | 0.04 |
|  | 640-659 | \$54,982,583 | 0.07 |
|  | 660-679 | \$102,757,749 | 0.12 |
|  | 680-699 | \$150,962,491 | 0.18 |
|  | 700-719 | \$198,640,812 | 0.24 |
|  | 720-739 | \$245,217,126 | 0.29 |
|  | 740-759 | \$283,428,075 | 0.34 |
|  | 760-779 | \$323,835,043 | 0.39 |
|  | 780-799 | \$437,279,972 | 0.52 |
|  | 800 and above | \$3,548,470,718 | 4.25 |
| Total |  | \$5,472,556,540 | 6.55 |
| Indexed LTV (\%) | Credit Bureau Score | Principal Balance | Percentage |
| 35.01-40.00 |  |  |  |
|  | Score Unavailable | \$27,237,021 | 0.03 |
|  | 499 and below | \$6,209,962 | 0.01 |
|  | 500-539 | \$9,053,415 | 0.01 |
|  | 540-559 | \$7,268,733 | 0.01 |
|  | 560-579 | \$10,705,355 | 0.01 |
|  | 580-599 | \$14,932,002 | 0.02 |
|  | 600-619 | \$27,433,110 | 0.03 |
|  | 620-639 | \$57,912,813 | 0.07 |
|  | 640-659 | \$93,855,236 | 0.11 |
|  | 660-679 | \$138,360,894 | 0.17 |
|  | 680-699 | \$195,340,337 | 0.23 |
|  | 700-719 | \$259,852,362 | 0.31 |
|  | 720-739 | \$346,314,115 | 0.41 |
|  | 740-759 | \$372,546,683 | 0.45 |
|  | 760-779 | \$445,046,422 | 0.53 |
|  | 780-799 | \$555,231,859 | 0.66 |
|  | 800 and above | \$4,162,588,090 | 4.99 |
| Total |  | \$6,729,888,408 | 8.06 | RBC Covered Bond Programme Monthly Investor Report Calculation Date: 3/31/2020


| Indexed LTV (\%) | Credit Bureau Score | Principal Balance | Percentage |
| :---: | :---: | :---: | :---: |
| 40.01-45.00 |  |  |  |
|  | Score Unavailable | \$22,733,957 | 0.03 |
|  | 499 and below | \$6,443,383 | 0.01 |
|  | 500-539 | \$15,622,033 | 0.02 |
|  | 540-559 | \$13,110,878 | 0.02 |
|  | 560-579 | \$17,962,406 | 0.02 |
|  | 580-599 | \$24,392,863 | 0.03 |
|  | 600-619 | \$43,554,178 | 0.05 |
|  | 620-639 | \$77,121,501 | 0.09 |
|  | 640-659 | \$117,194,533 | 0.14 |
|  | 660-679 | \$193,445,580 | 0.23 |
|  | 680-699 | \$245,228,005 | 0.29 |
|  | 700-719 | \$330,428,106 | 0.40 |
|  | 720-739 | \$401,171,028 | 0.48 |
|  | 740-759 | \$469,632,037 | 0.56 |
|  | 760-779 | \$526,016,569 | 0.63 |
|  | 780-799 | \$671,662,942 | 0.80 |
|  | 800 and above | \$4,405,825,226 | 5.28 |
| Total |  | \$7,581,545,223 | 9.08 |
| Indexed LTV (\%) | Credit Bureau Score | Principal Balance | Percentage |
| 45.01-50.00 |  |  |  |
|  | Score Unavailable | \$20,472,677 | 0.02 |
|  | 499 and below | \$9,947,790 | 0.01 |
|  | 500-539 | \$16,353,643 | 0.02 |
|  | 540-559 | \$12,035,164 | 0.01 |
|  | 560-579 | \$22,717,323 | 0.03 |
|  | 580-599 | \$31,990,952 | 0.04 |
|  | 600-619 | \$45,696,287 | 0.05 |
|  | 620-639 | \$77,447,878 | 0.09 |
|  | 640-659 | \$122,492,951 | 0.15 |
|  | 660-679 | \$190,149,066 | 0.23 |
|  | 680-699 | \$293,134,140 | 0.35 |
|  | 700-719 | \$359,432,892 | 0.43 |
|  | 720-739 | \$465,713,354 | 0.56 |
|  | 740-759 | \$515,817,659 | 0.62 |
|  | 760-779 | \$594,780,613 | 0.71 |
|  | 780-799 | \$714,133,886 | 0.86 |
|  | 800 and above | \$4,272,548,349 | 5.12 |
| Total |  | \$7,764,864,624 | 9.30 |
| Indexed LTV (\%) | Credit Bureau Score | Principal Balance | Percentage |
| 50.01-55.00 |  |  |  |
|  | Score Unavailable | \$26,848,794 | 0.03 |
|  | 499 and below | \$7,278,255 | 0.01 |
|  | 500-539 | \$14,021,204 | 0.02 |
|  | 540-559 | \$12,587,030 | 0.02 |
|  | 560-579 | \$18,686,285 | 0.02 |
|  | 580-599 | \$28,141,126 | 0.03 |
|  | 600-619 | \$48,489,942 | 0.06 |
|  | 620-639 | \$94,374,936 | 0.11 |
|  | 640-659 | \$146,058,277 | 0.17 |
|  | 660-679 | \$242,986,499 | 0.29 |
|  | 680-699 | \$315,692,991 | 0.38 |
|  | 700-719 | \$446,044,247 | 0.53 |
|  | 720-739 | \$498,365,790 | 0.60 |
|  | 740-759 | \$569,272,786 | 0.68 |
|  | 760-779 | \$691,519,981 | 0.83 |
|  | 780-799 | \$776,461,163 | 0.93 |
|  | 800 and above | \$4,126,599,785 | 4.94 |
| Total |  | \$8,063,429,090 | 9.66 |

[^2]RBC Covered Bond Programme Monthly Investor Report Calculation Date:

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| Indexed LTV (\%) | Credit Bureau Score | Principal Balance | Percentage |
| :---: | :---: | :---: | :---: |
| 55.01-60.00 |  |  |  |
|  | Score Unavailable | \$31,144,596 | 0.04 |
|  | 499 and below | \$8,524,311 | 0.01 |
|  | 500-539 | \$13,208,686 | 0.02 |
|  | 540-559 | \$12,448,623 | 0.01 |
|  | 560-579 | \$19,373,678 | 0.02 |
|  | 580-599 | \$26,556,215 | 0.03 |
|  | 600-619 | \$43,831,017 | 0.05 |
|  | 620-639 | \$95,758,135 | 0.11 |
|  | 640-659 | \$160,476,682 | 0.19 |
|  | 660-679 | \$249,815,257 | 0.30 |
|  | 680-699 | \$353,536,547 | 0.42 |
|  | 700-719 | \$489,021,018 | 0.59 |
|  | 720-739 | \$577,076,974 | 0.69 |
|  | 740-759 | \$648,819,463 | 0.78 |
|  | 760-779 | \$760,116,657 | 0.91 |
|  | 780-799 | \$877,175,233 | 1.05 |
|  | 800 and above | \$4,165,751,131 | 4.99 |
| Total |  | \$8,532,634,222 | 10.22 |
| Indexed LTV (\%) | Credit Bureau Score | Principal Balance | Percentage |
| 60.01-65.00 |  |  |  |
|  | Score Unavailable | \$35,931,346 | 0.04 |
|  | 499 and below | \$7,358,312 | 0.01 |
|  | 500-539 | \$11,147,620 | 0.01 |
|  | 540-559 | \$13,637,121 | 0.02 |
|  | 560-579 | \$19,557,051 | 0.02 |
|  | 580-599 | \$29,465,146 | 0.04 |
|  | 600-619 | \$52,570,869 | 0.06 |
|  | 620-639 | \$131,514,609 | 0.16 |
|  | 640-659 | \$194,769,552 | 0.23 |
|  | 660-679 | \$342,604,880 | 0.41 |
|  | 680-699 | \$464,099,267 | 0.56 |
|  | 700-719 | \$563,526,332 | 0.67 |
|  | 720-739 | \$619,308,337 | 0.74 |
|  | 740-759 | \$754,708,832 | 0.90 |
|  | 760-779 | \$818,695,129 | 0.98 |
|  | 780-799 | \$968,995,796 | 1.16 |
|  | 800 and above | \$4,508,442,406 | 5.40 |
| Total |  | \$9,536,332,604 | 11.42 |
| Indexed LTV (\%) | Credit Bureau Score | Principal Balance | Percentage |
| 65.01-70.00 |  |  |  |
|  | Score Unavailable | \$36,823,409 | 0.04 |
|  | 499 and below | \$4,803,970 | 0.01 |
|  | 500-539 | \$10,513,557 | 0.01 |
|  | 540-559 | \$11,018,513 | 0.01 |
|  | 560-579 | \$16,837,069 | 0.02 |
|  | 580-599 | \$33,978,757 | 0.04 |
|  | 600-619 | \$46,237,701 | 0.06 |
|  | 620-639 | \$112,184,637 | 0.13 |
|  | 640-659 | \$198,308,445 | 0.24 |
|  | 660-679 | \$287,368,181 | 0.34 |
|  | 680-699 | \$401,741,020 | 0.48 |
|  | 700-719 | \$498,573,783 | 0.60 |
|  | 720-739 | \$581,267,358 | 0.70 |
|  | 740-759 | \$685,843,486 | 0.82 |
|  | 760-779 | \$706,332,160 | 0.85 |
|  | 780-799 | \$833,573,286 | 1.00 |
|  | 800 and above | \$3,944,665,295 | 4.72 |
| Total |  | \$8,410,070,627 | 10.07 |

[^3]RBC Covered Bond Programme Monthly Investor Report Calculation Date:

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| Indexed LTV (\%) | Credit Bureau Score | Principal Balance | Percentage |
| :---: | :---: | :---: | :---: |
| 70.01-75.00 |  |  |  |
|  | Score Unavailable | \$32,544,454 | 0.04 |
|  | 499 and below | \$6,598,293 | 0.01 |
|  | 500-539 | \$16,514,493 | 0.02 |
|  | 540-559 | \$12,270,956 | 0.01 |
|  | 560-579 | \$14,825,921 | 0.02 |
|  | 580-599 | \$31,194,663 | 0.04 |
|  | 600-619 | \$48,781,480 | 0.06 |
|  | 620-639 | \$105,777,483 | 0.13 |
|  | 640-659 | \$186,899,467 | 0.22 |
|  | 660-679 | \$263,777,265 | 0.32 |
|  | 680-699 | \$377,825,209 | 0.45 |
|  | 700-719 | \$443,681,989 | 0.53 |
|  | 720-739 | \$518,412,258 | 0.62 |
|  | 740-759 | \$553,701,487 | 0.66 |
|  | 760-779 | \$635,231,391 | 0.76 |
|  | 780-799 | \$765,031,785 | 0.92 |
|  | 800 and above | \$3,192,680,140 | 3.82 |
| Total |  | \$7,205,748,734 | 8.63 |
| Indexed LTV (\%) | Credit Bureau Score | Principal Balance | Percentage |
| 75.01-80.00 |  |  |  |
|  | Score Unavailable | \$843,584 | 0.00 |
|  | 499 and below | \$2,617,029 | 0.00 |
|  | 500-539 | \$6,927,796 | 0.01 |
|  | 540-559 | \$5,497,644 | 0.01 |
|  | 560-579 | \$10,056,641 | 0.01 |
|  | 580-599 | \$10,270,069 | 0.01 |
|  | 600-619 | \$18,387,478 | 0.02 |
|  | 620-639 | \$38,575,504 | 0.05 |
|  | 640-659 | \$69,477,635 | 0.08 |
|  | 660-679 | \$103,366,370 | 0.12 |
|  | 680-699 | \$135,850,926 | 0.16 |
|  | 700-719 | \$170,589,794 | 0.20 |
|  | 720-739 | \$177,160,025 | 0.21 |
|  | 740-759 | \$180,743,704 | 0.22 |
|  | 760-779 | \$209,481,524 | 0.25 |
|  | 780-799 | \$198,477,976 | 0.24 |
|  | 800 and above | \$900,426,902 | 1.08 |
| Total |  | \$2,238,750,599 | 2.68 |
| Indexed LTV (\%) | Credit Bureau Score | Principal Balance | Percentage |
| > 80.00 |  |  |  |
|  | Score Unavailable | \$326,273 | 0.00 |
|  | 499 and below | \$1,579,641 | 0.00 |
|  | 500-539 | \$2,190,917 | 0.00 |
|  | 540-559 | \$1,376,788 | 0.00 |
|  | 560-579 | \$2,809,410 | 0.00 |
|  | 580-599 | \$2,104,253 | 0.00 |
|  | 600-619 | \$5,389,236 | 0.01 |
|  | 620-639 | \$11,132,061 | 0.01 |
|  | 640-659 | \$12,776,292 | 0.02 |
|  | 660-679 | \$20,500,083 | 0.02 |
|  | 680-699 | \$31,884,872 | 0.04 |
|  | 700-719 | \$43,556,791 | 0.05 |
|  | 720-739 | \$42,682,511 | 0.05 |
|  | 740-759 | \$45,969,793 | 0.06 |
|  | 760-779 | \$41,586,863 | 0.05 |
|  | 780-799 | \$38,200,206 | 0.05 |
|  | 800 and above | \$158,586,267 | 0.19 |
| Total |  | \$462,652,257 | 0.55 |
|  |  |  |  |
| Grand Total |  | \$83,496,312,198 | 100.00 |

## RBC Covered Bond Programme Monthly Investor Report

## Appendix

Housing Price Index Methodology

Indexation Methodology

 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,

Further details on the Index including a description of the method used to calculate the Index is available at
www.housepriceIndex.ca

 used to confirm whether such city matches any of the Canadian metropolitan areas covered by the Index. The Market Value is then determined by adjusting the Latest Valuation for such Property, at least quarterly, by the rate of change for the

 Report


 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


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

The Issuer and the Guarantor LP believe that the following factors, although not exhaustive, could be material for the purpose of assessing risks associated with the use of the Index.
No recourse for errors in the data in the Index


 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




 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






RBC Covered Bond Programme


[^0]:    RBC Covered Bond Programme

[^1]:    RBC Covered Bond Programme

[^2]:    RBC Covered Bond Programme

[^3]:    RBC Covered Bond Programme

