



# RBC Covered Bond Programme Monthly Investor Report

Calculation Date:

5/31/2019

This report contains information regarding assets pledged as security (the Cover Pool) in respect of the obligations under the Covered Bonds issued under RBC's Global Covered Bond Programme as of the indicated Calculation Date. The composition of the Cover Pool will change as Loans are added and removed from the Cover Pool from time to time and, accordingly, the characteristics and performance of the Loans in the Cover Pool will vary over time. Certain of the information set forth in this report, including credit bureau scores, current ratings and "The Teranet-National Bank House Price Index™" 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, express or implied, in relation to the accuracy, completeness or reliability of such information or assumes any liability for any errors or any reliance you place on such information. Past performance should not be taken as an indication or guarantee of future performance, and no representation or warranty, express or implied, is made regarding future performance. The information contained in this report does not constitute an invitation or recommendation to invest or otherwise deal in, or an offer to sell or the solicitation of an offer to buy or subscribe for, any security, which will be made only by a prospectus or otherwise in accordance with applicable securities laws. Reliance should not be placed on the information herein when making any decision to buy, hold or sell any security or for any other purpose.

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

The Cover Pool is owned by RBC Covered Bond Guarantor Limited Partnership (Guarantor LP), which has no liabilities or claims outstanding against it other than those relating to the RBC Covered Bond Programme. Please click on the link below for additional information about the RBC Covered Bond Programme and the information contained herein. For the meaning of capitalized terms used and not otherwise defined in this report, click the following link

and go to the Glossary tab in the Monthly Investor Report section:

[http://www.rbc.com/investorrelations/covered\\_bonds/terms.html](http://www.rbc.com/investorrelations/covered_bonds/terms.html)

In this report, currency amounts are stated in Canadian dollars ("C\$"), unless otherwise specified.

## Programme Information

### Outstanding Covered Bonds

Series <sup>(1)</sup>	Initial		C\$		Final	Interest Basis	Rate Type
	Principal Amount	Translation Rate	Equivalent	Maturity Date <sup>(2)</sup>			
CB7	CHF 500,000,000	1.1149700 C\$/CHF	\$557,485,000	2021/04/21	2.250%	Fixed	
CB11	€ 2,000,000,000	1.3650000 C\$/€	\$2,730,000,000	2020/08/04	1.625%	Fixed	
CB15	€ 1,000,000,000	1.4694000 C\$/€	\$1,469,400,000	2019/06/19	0.750%	Fixed	
CB16	AU\$750,000,000	1.0024000 C\$/AU\$	\$751,800,000	2019/09/23	3 month BBSW +0.57%	Floating	
CB17	US\$1,750,000,000	1.0972000 C\$/US\$	\$1,920,100,000	2019/09/23	2.200%	Fixed	
CB18	US\$2,000,000,000	1.2520000 C\$/US\$	\$2,504,000,000	2020/02/05	1.875%	Fixed	
CB19	\$1,500,000,000	N/A	\$1,500,000,000	2020/03/23	3 month BA +0.36%	Floating	
CB20	\$700,000,000	N/A	\$700,000,000	2020/03/23	1.590%	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 C\$/€	\$391,775,150	2031/07/21	1.652%	Fixed	
CB25	€ 1,250,000,000	1.4899000 C\$/€	\$1,862,375,000	2020/12/16	0.500%	Fixed	
CB26	US\$1,750,000,000	1.3027000 C\$/US\$	\$2,279,725,000	2020/10/14	2.100%	Fixed	
CB27	€ 410,500,000	1.4525000 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\$/€	\$2,221,200,000	2021/03/11	0.125%	Fixed	
CB31	US\$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\$/£	\$171,990,000	2021/09/14	3 month £ ICE Libor +0.40%	Floating	
CB34	£500,000,000	1.6401000 C\$/£	\$820,050,000	2021/12/22	1.125%	Fixed	
CB35	£650,000,000	1.7114000 C\$/£	\$1,112,410,000	2022/12/08	3 month £ Libor +0.23%	Floating	
CB36	£750,000,000	1.7220000 C\$/£	\$1,291,500,000	2021/06/08	3 month £ Libor +0.27%	Floating	
CB37	€ 1,500,000,000	1.5417000 C\$/€	\$2,312,550,000	2023/06/28	0.250%	Fixed	
CB38	€ 1,500,000,000	1.5148000 C\$/€	\$2,272,200,000	2025/09/10	0.625%	Fixed	
CB39	US\$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 C\$/€	\$2,653,000,000	2024/01/29	0.250%	Fixed	
CB41	€ 100,000,000	1.5110000 C\$/€	\$151,100,000	2039/03/14	1.384%	Fixed	
<b>Total</b>			<b>\$36,339,444,950</b>				
<b>OSFI Covered Bond Limit</b>			<b>\$52,460,666,840</b>				

Weighted average maturity of Outstanding Covered Bonds (months)

33.53

Weighted average remaining term of Loans in Cover Pool (months)

24.63

### Series Ratings

Series	Moody's	DBRS	Fitch
CB7	Aaa	AAA	AAA
CB11	Aaa	AAA	AAA
CB15	Aaa	AAA	AAA
CB16	Aaa	AAA	AAA
CB17	Aaa	AAA	AAA
CB18	Aaa	AAA	AAA
CB19	Aaa	AAA	AAA
CB20	Aaa	AAA	AAA
CB21	Aaa	AAA	AAA
CB22	Aaa	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	Aaa	AAA	AAA
CB41	Aaa	AAA	AAA

<sup>(1)</sup> Series CB42 EUR1,250,000,000 0.05 per cent. Covered Bonds due June 19, 2026 (C\$ Equivalent of \$1,880,000,000) priced on June 12, 2019 and scheduled to close June 19, 2026 (in each case after the Calculation Date) and accordingly have not been included in the Asset Coverage Test or other statistical information in this report.

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



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## Supplementary Information

### Parties to RBC Global Covered Bond Programme

Issuer	Royal Bank of Canada
Guarantor entity	RBC Covered Bond Guarantor Limited Partnership
Servicer & Cash Manager	Royal Bank of Canada
Swap Providers	Royal Bank of Canada
Covered Bond Trustee & Custodian	Computershare Trust Company of Canada
Asset Monitor	PricewaterhouseCoopers LLP
Account Bank & GDA Provider	Royal Bank of Canada
Standby Account Bank & GDA Provider	Bank of Montreal
Paying Agent <sup>(1)</sup>	The Bank of New York Mellon

<sup>(1)</sup> The Paying Agent in respect of Series CB7 is Credit Suisse AG. The Paying Agent in respect of Series CB19, Series CB20 and Series CB32 is Royal Bank of Canada.

### Royal Bank of Canada's Ratings<sup>(1)</sup>

	Moody's	DBRS	Fitch
Senior Debt <sup>(2)</sup> / Long-Term Issuer Default Rating (Fitch)	Aa2	AA	AA
Short-Term Debt / Short-Term Issuer Default Rating (Fitch)	P-1	R-1 (high)	F1+
Deposit Rating ("dr") (Short-Term/Long-Term)	P-1 (dr) / Aa2 (dr)	n/a / AA (dr)	F1+ / AA
Counterparty Risk Assessment (Short-Term/Long-Term)	P-1 (cr) / Aa2 (cr)	n/a	n/a
Derivative Counterparty Rating (Short-Term/Long-Term)	n/a	n/a	AA (dcr)
Rating Outlook	Stable	Positive	Stable

### Applicable Ratings of Standby Account Bank & Standby GDA Provider<sup>(1)</sup>

	Moody's	DBRS	Fitch
Senior Debt <sup>(2)</sup> / Long-Term Issuer Default Rating (Fitch)	Aa2	AA	AA-
Short-Term Debt / Short-Term Issuer Default Rating (Fitch)	P-1	R-1 (high)	F1+
Deposit Rating (Short-Term/Long-Term)	P-1 (dr) / Aa2 (dr)	n/a / AA (dr)	F1+ / AA-

### Description of Ratings Triggers<sup>(3) (4)</sup>

#### A. Party Replacement

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

Role (Current Party)	Moody's	DBRS	Fitch
Account Bank/GDA Provider (RBC)	P-1 (dr) & A2 (dr)	R-1 (low) & A	F1 & A. <sup>(5)</sup>
Standby Account Bank/GDA Provider (BMO)	P-1 (dr) & A2 (dr)	R-1 (low) & A	F1 & A. <sup>(5)</sup>
Cash Manager (RBC)	P-2 (cr)	BBB (low) (long)	F2 & BBB+ <sup>(6)</sup>
Servicer (RBC)	Baa3 (cr)	BBB (low) (long)	F2 & BBB+ <sup>(6)</sup>
Interest Rate Swap Provider (RBC)	P-2 (cr) & A3 (cr)	R-2 (middle) & BBB	F2 & BBB+ <sup>(6)</sup>
Covered Bond Swap Provider (RBC)	P-2 (cr) & A3 (cr)	R-2 (middle) & BBB	F2 & BBB+ <sup>(6)</sup>

#### B. Specified Rating Related Action

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

	Moody's	DBRS	Fitch
(a) Asset Monitor is required to verify the Cash Manager's calculations of the Asset Coverage/Amortization test on each Calculation Date	Baa3 (cr)	n/a	BBB (long) <sup>(6)</sup>
(b) Amounts received by the Cash Manager are required to be deposited directly into the Transaction Account	P-1 (dr)	BBB (low)	F1 & A. <sup>(5)</sup>
(c) Amounts received by the Servicer are to be deposited directly to the GIC Account and not provided to the Cash Manager	P-1 (dr)	BBB (low)	F1 & A. <sup>(5)</sup>

ii. The following actions are required if the rating of the Servicer (RBC) falls below the stipulated rating

	Moody's	DBRS	Fitch
a) Servicer is required to hold amounts received in a separate account and transfer them to the Cash Manager or GIC Account, as applicable, within 2 business days	P-1 (dr)	BBB (low)	F1 & A. <sup>(5)</sup>

iii. The following actions are required if the rating of the Issuer (RBC) falls below the stipulated rating

	Moody's	DBRS	Fitch
(a) Establishment of the Reserve Fund	P-1 (cr)	R-1 (mid) & A (low)	F1 & A. <sup>(5)</sup>

iv. The following actions are required if the rating of the Issuer (RBC) falls below the stipulated rating

	Moody's	DBRS	Fitch
(a) Cash flows will be exchanged under the Covered Bond Swap Agreement (to the extent not already occurring) except as otherwise provided in the Covered Bond Swap Agreement	Baa1 (cr)	BBB (high) (long)	BBB+ (dcr)

v. Each Swap Provider is required to replace itself, transfer credit support or obtain a guarantee of its obligations if the rating of such Swap Provider falls below the specified rating

	Moody's	DBRS	Fitch
(a) Interest Rate Swap Provider	P-1 (cr) & A2 (cr)	R-1 (low) & A	F1 & A. <sup>(6)</sup>
(b) Covered Bond Swap Provider	P-1 (cr) & A2 (cr)	R-1 (low) & A	F1 & A. <sup>(6)</sup>

### Events of Default & Triggers

Asset Coverage Test (C\$ Equivalent of Outstanding Covered Bonds < Adjusted Aggregate Asset Amount)	Pass
Issuer Event of Default	No
Guarantor LP Event of Default	No

<sup>(1)</sup> Fitch assigned the Derivative Counterparty and Deposit Ratings on October 22, 2018.

<sup>(2)</sup> 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.

<sup>(3)</sup> 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 relevant party falls below both such ratings or assessments.

<sup>(4)</sup> 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.

<sup>(5)</sup> These ratings will be in respect of deposit ratings from Fitch following Fitch having assigned deposit ratings to the relevant party.

<sup>(6)</sup> 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.



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## Asset Coverage Test

<b>C\$ Equivalent of Outstanding Covered Bonds</b>	<b>\$36,339,444,950</b>		
A = lower of (i) LTV Adjusted True Balance, and (ii) Asset Percentage Adjusted True Balance, as adjusted	\$43,840,900,571	A (i)	\$47,139,971,451
B = Principal Receipts	-	A (ii)	\$43,840,900,571
C = Cash Capital Contributions	-	Asset Percentage:	93.00%
D = Substitute Assets	-	Maximum Asset Percentage:	93.00%
E = Reserve Fund balance	-		
F = Negative Carry Factor calculation	\$515,179,883		
<b>Adjusted Aggregate Asset Amount</b> <b>(Total: A + B + C + D + E - F)</b>	<b>\$43,325,720,689</b>		

## Regulatory OC Minimum Calculation

A Lesser of (a) Cover Pool Collateral, and (b) Cover Pool Collateral required to meet the Asset Coverage Test	\$39,108,500,953	A (a)	\$47,107,460,027*
		A (b)	\$39,108,500,953
B (C\$ Equivalent of Outstanding Covered Bonds)	\$36,339,444,950		
Level of Overcollateralization (A/B)	107.62%		
Regulatory OC Minimum	103.00%		

\*Amount includes Voluntary Overcollateralization and does not include Accrued Interest, Arrears of Interest or any other other amount which is due or accrued on the Loans amount which has not been paid or capitalized.

## Valuation Calculation

<b>Trading Value of Covered Bonds</b>	<b>\$38,470,852,992</b>		
A = LTV Adjusted Present Value	\$47,070,937,364	Weighted Average Effective Yield of Performing Eligible Loans:	3.11%
B = Principal Receipts	-		
C = Cash Capital Contributions	-		
D = Trading Value of Substitute Assets	-		
E = Reserve Fund Balance	-		
F = Trading Value of Swap Collateral	-		
<b>Present Value Adjusted Aggregate Asset Amount</b> <b>(Total: A + B + C + D + E + F)</b>	<b>\$47,070,937,364</b>		

## Intercompany Loan Balance

Guarantee Loan	\$39,226,724,637
Demand Loan	\$7,912,389,268
<b>Total</b>	<b>\$47,139,113,904</b>

## Cover Pool Losses

<u>Period End</u>	<u>Write-off Amounts</u>	<u>Loss Percentage (Annualized)</u>
May 31, 2019	\$827,223	0.02%

## Cover Pool Flow of Funds

	<u>31-May-2019</u>	<u>30-Apr-2019</u>
<b>Cash Inflows</b>		
Principal Receipts	\$1,039,323,478	\$896,999,885
Proceeds for sale of Loans	\$0	\$0
Draw on Intercompany Loan	\$0	\$0
Revenue Receipts	\$128,866,917	\$127,180,310
Swap receipts	\$130,256,494 <sup>(1)</sup>	\$127,872,413 <sup>(2)</sup>
<b>Cash Outflows</b>		
Swap payment	(\$128,866,917) <sup>(1)</sup>	(\$127,180,310) <sup>(2)</sup>
Swap Breakage Fee	\$0	\$0
Intercompany Loan interest	(\$129,995,981) <sup>(1)</sup>	(\$127,616,668) <sup>(2)</sup>
Intercompany Loan principal	(\$1,039,323,478) <sup>(1)</sup>	(\$896,999,885) <sup>(2)</sup>
Purchase of Loans	\$0	\$0
Net inflows/(outflows)	<b>\$260,513</b>	<b>\$255,745</b>

<sup>(1)</sup> Cash settlement to occur on June 17, 2019

<sup>(2)</sup> Cash settlement occurred on May 17, 2019



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## Cover Pool Summary Statistics

Previous Month Ending Balance	\$48,199,003,648	
Current Month Ending Balance	\$47,158,852,947	
Number of Mortgages in Pool	292,414	
Average Mortgage Size	\$161,274	
Ten Largest Mortgages as a % of Current Month Ending Balance	0.06%	
Number of Properties	232,867	
Number of Borrowers	226,910	
	Original <sup>(1)</sup>	Indexed <sup>(2)</sup>
Weighted Average LTV - Authorized	69.57%	53.98%
Weighted Average LTV - Drawn	59.50%	46.58%
Weighted Average LTV - Original Authorized	72.24%	
Weighted Average Mortgage Rate	3.05%	
Weighted Average Seasoning (Months)	28.09	
Weighted Average Original Term (Months)	52.72	
Weighted Average Remaining Term (Months)	24.63	

<sup>(1)</sup> 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).

<sup>(2)</sup> 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 Delinquency Distribution

### Aging Summary

	<u>Number of Loans</u>	<u>Percentage</u>	<u>Principal Balance</u>	<u>Percentage</u>
Current and less than 30 days past due	291,794	99.79	\$47,052,274,714	99.77
30 to 59 days past due	201	0.07	\$35,474,821	0.08
60 to 89 days past due	112	0.04	\$19,710,492	0.04
90 or more days past due	307	0.10	\$51,392,920	0.11
<b>Total</b>	<b>292,414</b>	<b>100.00</b>	<b>\$47,158,852,947</b>	<b>100.00</b>

## Cover Pool Provincial Distribution

<u>Province</u>	<u>Number of Loans</u>	<u>Percentage</u>	<u>Principal Balance</u>	<u>Percentage</u>
Alberta	35,110	12.01	\$5,996,364,283	12.72
British Columbia	53,405	18.26	\$10,772,147,811	22.84
Manitoba	11,441	3.91	\$1,278,306,140	2.71
New Brunswick	5,496	1.88	\$453,377,087	0.96
Newfoundland and Labrador	3,433	1.17	\$419,629,367	0.89
Northwest Territories	22	0.01	\$2,445,960	0.01
Nova Scotia	8,717	2.98	\$850,142,111	1.80
Nunavut	1	0.00	\$40,139	0.00
Ontario	120,001	41.04	\$21,175,190,415	44.90
Prince Edward Island	1,057	0.36	\$95,808,167	0.20
Quebec	43,270	14.80	\$4,789,305,802	10.16
Saskatchewan	10,348	3.54	\$1,308,664,202	2.78
Yukon	113	0.04	\$17,431,462	0.04
<b>Total</b>	<b>292,414</b>	<b>100.00</b>	<b>\$47,158,852,947</b>	<b>100.00</b>

## Cover Pool Credit Bureau Score Distribution

<u>Credit Bureau Score</u>	<u>Number of Loans</u>	<u>Percentage</u>	<u>Principal Balance</u>	<u>Percentage</u>
Score Unavailable	611	0.21	\$79,777,778	0.17
499 and below	972	0.33	\$148,990,412	0.32
500 - 539	770	0.26	\$120,681,053	0.26
540 - 559	640	0.22	\$96,336,256	0.20
560 - 579	838	0.29	\$136,476,837	0.29
580 - 599	1,183	0.40	\$201,629,406	0.43
600 - 619	1,754	0.60	\$303,921,994	0.64
620 - 639	2,752	0.94	\$463,327,677	0.98
640 - 659	4,382	1.50	\$785,097,427	1.66
660 - 679	6,879	2.35	\$1,210,274,052	2.57
680 - 699	10,155	3.47	\$1,755,562,717	3.72
700 - 719	13,226	4.52	\$2,320,884,771	4.92
720 - 739	15,852	5.42	\$2,708,199,714	5.74
740 - 759	17,021	5.82	\$2,964,805,124	6.29
760 - 779	19,451	6.65	\$3,380,661,673	7.17
780 - 799	23,022	7.87	\$4,001,113,404	8.48
800 and above	172,906	59.13	\$26,481,112,654	56.15
<b>Total</b>	<b>292,414</b>	<b>100.00</b>	<b>\$47,158,852,947</b>	<b>100.00</b>



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## Cover Pool Rate Type Distribution

Rate Type	Number of Loans	Percentage	Principal Balance	Percentage
Fixed	219,850	75.18	\$34,311,690,525	72.76
Variable	72,564	24.82	\$12,847,162,422	27.24
<b>Total</b>	<b>292,414</b>	<b>100.00</b>	<b>\$47,158,852,947</b>	<b>100.00</b>

## Mortgage Asset Type Distribution

	Number of Loans	Percentage	Principal Balance	Percentage
Conventional Mortgage	51,104	17.48	\$10,416,922,817	22.09
Homeline Mortgage Segment	241,310	82.52	\$36,741,930,130	77.91
<b>Total</b>	<b>292,414</b>	<b>100.00</b>	<b>\$47,158,852,947</b>	<b>100.00</b>

## Cover Pool Occupancy Type Distribution

Occupancy Type	Number of Loans	Percentage	Principal Balance	Percentage
Not Owner Occupied	26,192	8.96	\$4,272,362,943	9.06
Owner Occupied	266,222	91.04	\$42,886,490,004	90.94
<b>Total</b>	<b>292,414</b>	<b>100.00</b>	<b>\$47,158,852,947</b>	<b>100.00</b>

## Cover Pool Mortgage Rate Distribution

Mortgage Rate (%)	Number of Loans	Percentage	Principal Balance	Percentage
1.9999% and below	11	0.00	\$1,988,203	0.00
2.0000% - 2.4999%	27,550	9.42	\$5,171,816,781	10.97
2.5000% - 2.9999%	114,918	39.30	\$17,924,799,016	38.01
3.0000% - 3.4999%	110,430	37.76	\$18,455,624,898	39.14
3.5000% - 3.9999%	33,586	11.49	\$4,935,261,076	10.47
4.0000% - 4.4999%	522	0.18	\$61,332,212	0.13
4.5000% - 4.9999%	1,125	0.38	\$118,074,072	0.25
5.0000% - 5.4999%	896	0.31	\$88,229,868	0.19
5.5000% - 5.9999%	1,750	0.60	\$221,185,260	0.47
6.0000% - 6.4999%	2	0.00	\$580,261	0.00
6.5000% - 6.9999%	1	0.00	\$120,226	0.00
7.0000% and above	1,623	0.56	\$179,841,074	0.38
<b>Total</b>	<b>292,414</b>	<b>100.00</b>	<b>\$47,158,852,947</b>	<b>100.00</b>

## Cover Pool Remaining Term Distribution

Remaining Term (Months)	Number of Loans	Percentage	Principal Balance	Percentage
Less than 12.00	90,112	30.82	\$13,261,167,654	28.12
12.00 - 23.99	74,542	25.49	\$11,315,376,041	23.99
24.00 - 35.99	47,955	16.40	\$8,097,215,031	17.17
36.00 - 47.99	52,374	17.91	\$9,929,763,892	21.06
48.00 - 59.99	24,486	8.37	\$4,116,204,639	8.73
60.00 - 71.99	1,615	0.55	\$251,926,579	0.53
72.00 - 83.99	1,206	0.41	\$166,697,784	0.35
84.00 - 119.99	122	0.04	\$20,381,982	0.04
120.00 and above	2	0.00	\$119,346	0.00
<b>Total</b>	<b>292,414</b>	<b>100.00</b>	<b>\$47,158,852,947</b>	<b>100.00</b>

## Cover Pool Loan Seasoning

Loan Seasoning (Months)	Number of Loans	Percentage	Principal Balance	Percentage
Less than 12.00	49,694	16.99	\$7,622,589,756	16.16
12.00 - 23.99	83,377	28.51	\$15,149,919,197	32.13
24.00 - 35.99	49,957	17.08	\$8,452,310,750	17.92
36.00 - 59.99	105,033	35.92	\$15,440,221,841	32.74
60.00 and above	4,353	1.49	\$493,811,403	1.05
<b>Total</b>	<b>292,414</b>	<b>100.00</b>	<b>\$47,158,852,947</b>	<b>100.00</b>



# RBC Covered Bond Programme Monthly Investor Report

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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	124,504	42.58	\$6,303,152,904	13.37
100,000 - 149,999	49,519	16.93	\$6,138,936,303	13.02
150,000 - 199,999	37,638	12.87	\$6,531,925,402	13.85
200,000 - 249,999	26,058	8.91	\$5,824,951,116	12.35
250,000 - 299,999	17,419	5.96	\$4,759,995,921	10.09
300,000 - 349,999	11,351	3.88	\$3,670,171,652	7.78
350,000 - 399,999	7,327	2.51	\$2,734,662,299	5.80
400,000 - 449,999	4,991	1.71	\$2,114,146,915	4.48
450,000 - 499,999	3,451	1.18	\$1,633,415,312	3.46
500,000 - 549,999	2,388	0.82	\$1,251,174,291	2.65
550,000 - 599,999	1,771	0.61	\$1,015,846,063	2.15
600,000 - 649,999	1,233	0.42	\$768,926,982	1.63
650,000 - 699,999	932	0.32	\$626,883,778	1.33
700,000 - 749,999	722	0.25	\$522,907,691	1.11
750,000 - 799,999	532	0.18	\$410,959,957	0.87
800,000 - 849,999	445	0.15	\$366,820,410	0.78
850,000 - 899,999	351	0.12	\$306,662,352	0.65
900,000 - 949,999	311	0.11	\$287,993,139	0.61
950,000 - 999,999	262	0.09	\$254,452,654	0.54
1,000,000 and above	1,209	0.41	\$1,634,867,808	3.47
<b>Total</b>	<b>292,414</b>	<b>100.00</b>	<b>\$47,158,852,947</b>	<b>100.00</b>

## Cover Pool Property Type Distribution

Property Type	Number of Loans	Percentage	Principal Balance	Percentage
Apartment (Condominium)	26,754	9.15	\$4,030,879,967	8.55
Detached	236,001	80.71	\$38,151,076,028	80.90
Duplex	3,377	1.15	\$454,594,820	0.96
Fourplex	855	0.29	\$141,553,528	0.30
Other	704	0.24	\$101,587,691	0.22
Row (Townhouse)	13,051	4.46	\$2,241,697,289	4.75
Semi-detached	10,832	3.70	\$1,916,286,037	4.06
Triplex	840	0.29	\$121,177,587	0.26
<b>Total</b>	<b>292,414</b>	<b>100.00</b>	<b>\$47,158,852,947</b>	<b>100.00</b>

## Cover Pool Indexed LTV - Authorized Distribution

Indexed LTV (%)	Number of Properties	Percentage	Principal Balance	Percentage
20.00 and below	12,847	5.52	\$885,790,734	1.88
20.01 - 25.00	5,509	2.37	\$713,359,747	1.51
25.01 - 30.00	8,276	3.55	\$1,312,566,568	2.78
30.01 - 35.00	13,633	5.85	\$2,349,260,552	4.98
35.01 - 40.00	18,797	8.07	\$3,624,024,579	7.68
40.01 - 45.00	23,546	10.11	\$4,970,818,566	10.54
45.01 - 50.00	28,749	12.35	\$5,891,161,840	12.49
50.01 - 55.00	26,692	11.46	\$5,569,039,992	11.81
55.01 - 60.00	23,052	9.90	\$4,944,857,576	10.49
60.01 - 65.00	17,144	7.36	\$3,916,991,253	8.31
65.01 - 70.00	16,010	6.88	\$3,725,631,085	7.90
70.01 - 75.00	18,853	8.10	\$4,336,652,710	9.20
75.01 - 80.00	13,914	5.98	\$3,302,088,302	7.00
> 80.00	5,845	2.51	\$1,616,609,444	3.43
<b>Total</b>	<b>232,867</b>	<b>100.00</b>	<b>\$47,158,852,947</b>	<b>100.00</b>

## Cover Pool Indexed LTV - Drawn Distribution

Indexed LTV (%)	Number of Properties	Percentage	Principal Balance	Percentage
20.00 and below	40,528	17.40	\$3,237,201,177	6.86
20.01 - 25.00	14,468	6.21	\$2,163,953,352	4.59
25.01 - 30.00	16,828	7.23	\$3,034,401,542	6.43
30.01 - 35.00	19,070	8.19	\$3,937,896,142	8.35
35.01 - 40.00	20,769	8.92	\$4,709,451,873	9.99
40.01 - 45.00	22,009	9.45	\$5,183,674,590	10.99
45.01 - 50.00	21,689	9.31	\$5,103,286,325	10.82
50.01 - 55.00	19,173	8.23	\$4,589,366,005	9.73
55.01 - 60.00	15,213	6.53	\$3,714,352,016	7.88
60.01 - 65.00	12,820	5.51	\$3,334,417,267	7.07
65.01 - 70.00	11,996	5.15	\$3,127,537,594	6.63
70.01 - 75.00	9,821	4.22	\$2,616,780,486	5.55
75.01 - 80.00	7,008	3.01	\$1,944,136,556	4.12
> 80.00	1,475	0.63	\$462,398,021	0.98
<b>Total</b>	<b>232,867</b>	<b>100.00</b>	<b>\$47,158,852,947</b>	<b>100.00</b>



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## Provincial Distribution by Indexed LTV - Drawn and Aging Summary

		Aging Summary				
Province	Indexed LTV (%)	Current and less than 30	30 to 59	60 to 89	90 or more	Total
		days past due	days past due	days past due	days past due	
Alberta	20.00 and below	\$200,124,118	\$183,002	\$0	\$0	\$200,307,120
	20.01 - 25.00	\$128,215,712	\$0	\$0	\$41,658	\$128,257,371
	25.01 - 30.00	\$189,812,237	\$0	\$0	\$375,697	\$190,187,934
	30.01 - 35.00	\$232,845,377	\$0	\$156,447	\$520,262	\$233,522,086
	35.01 - 40.00	\$288,971,631	\$0	\$39,936	\$449,957	\$289,461,524
	40.01 - 45.00	\$388,242,971	\$281,136	\$262,966	\$3,447,805	\$392,234,879
	45.01 - 50.00	\$478,409,352	\$1,308,650	\$1,054,710	\$2,438,870	\$483,211,583
	50.01 - 55.00	\$524,557,489	\$387,323	\$731,627	\$896,595	\$526,573,034
	55.01 - 60.00	\$603,539,249	\$829,076	\$0	\$2,645,582	\$607,013,907
	60.01 - 65.00	\$610,370,767	\$627,506	\$872,489	\$1,888,608	\$613,759,370
	65.01 - 70.00	\$647,093,547	\$728,144	\$245,656	\$2,166,168	\$650,233,516
	70.01 - 75.00	\$736,143,482	\$969,693	\$1,342,693	\$5,002,253	\$743,458,122
	75.01 - 80.00	\$615,585,707	\$595,156	\$1,026,322	\$1,868,477	\$619,075,662
	> 80.00	\$317,588,576	\$105,568	\$259,333	\$1,114,701	\$319,068,176
Total Alberta		<b>\$5,961,500,216</b>	<b>\$6,015,254</b>	<b>\$5,992,179</b>	<b>\$22,856,634</b>	<b>\$5,996,364,283</b>

		Aging Summary				
Province	Indexed LTV (%)	Current and less than 30	30 to 59	60 to 89	90 or more	Total
		days past due	days past due	days past due	days past due	
British Columbia	20.00 and below	\$1,108,242,422	\$316,738	\$29,258	\$435,616	\$1,109,024,033
	20.01 - 25.00	\$741,049,502	\$317,113	\$0	\$217,132	\$741,583,746
	25.01 - 30.00	\$993,499,724	\$0	\$333,224	\$1,277,686	\$995,110,634
	30.01 - 35.00	\$1,283,367,722	\$648,742	\$489,153	\$916,682	\$1,285,422,298
	35.01 - 40.00	\$1,529,675,901	\$2,048,966	\$2,047,444	\$241,247	\$1,534,013,558
	40.01 - 45.00	\$1,353,050,190	\$56,997	\$1,106,963	\$346,190	\$1,354,560,341
	45.01 - 50.00	\$1,152,462,908	\$1,782,103	\$636,085	\$1,746,282	\$1,156,627,378
	50.01 - 55.00	\$804,645,504	\$875,078	\$493,650	\$1,087,153	\$807,101,384
	55.01 - 60.00	\$504,182,002	\$1,056,696	\$0	\$247,140	\$505,485,837
	60.01 - 65.00	\$422,281,175	\$0	\$0	\$0	\$422,281,175
	65.01 - 70.00	\$391,922,033	\$0	\$274,575	\$0	\$392,196,608
	70.01 - 75.00	\$264,817,918	\$0	\$0	\$77,923	\$264,895,842
	75.01 - 80.00	\$187,873,707	\$0	\$0	\$0	\$187,873,707
	> 80.00	\$14,760,747	\$1,210,523	\$0	\$0	\$15,971,270
Total British Columbia		<b>\$10,751,831,453</b>	<b>\$8,312,956</b>	<b>\$5,410,352</b>	<b>\$6,593,049</b>	<b>\$10,772,147,811</b>

		Aging Summary				
Province	Indexed LTV (%)	Current and less than 30	30 to 59	60 to 89	90 or more	Total
		days past due	days past due	days past due	days past due	
Manitoba	20.00 and below	\$44,709,165	\$51,616	\$0	\$0	\$44,760,781
	20.01 - 25.00	\$28,924,087	\$0	\$48,832	\$148,611	\$29,121,530
	25.01 - 30.00	\$40,457,187	\$0	\$43,369	\$0	\$40,500,556
	30.01 - 35.00	\$55,145,830	\$96,425	\$0	\$0	\$55,242,254
	35.01 - 40.00	\$67,708,490	\$130,323	\$0	\$66,165	\$67,904,978
	40.01 - 45.00	\$93,580,456	\$100,818	\$0	\$334,417	\$94,015,691
	45.01 - 50.00	\$105,634,410	\$99,338	\$80,746	\$189,909	\$106,004,404
	50.01 - 55.00	\$135,393,583	\$415,239	\$0	\$178,039	\$135,986,861
	55.01 - 60.00	\$130,462,875	\$210,073	\$0	\$0	\$130,672,948
	60.01 - 65.00	\$133,647,779	\$52,551	\$342,937	\$46,385	\$134,089,653
	65.01 - 70.00	\$144,020,737	\$0	\$311,061	\$223,546	\$144,555,344
	70.01 - 75.00	\$150,791,018	\$0	\$0	\$160,938	\$150,951,956
	75.01 - 80.00	\$131,637,027	\$0	\$105,198	\$0	\$131,742,225
	> 80.00	\$12,645,634	\$111,326	\$0	\$0	\$12,756,960
Total Manitoba		<b>\$1,274,758,278</b>	<b>\$1,267,709</b>	<b>\$932,144</b>	<b>\$1,348,010</b>	<b>\$1,278,306,140</b>



# RBC Covered Bond Programme Monthly Investor Report

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

		Aging Summary					
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	
New Brunswick	20.00 and below	\$22,034,088	\$52,469	\$0	\$30,372	\$22,116,929	
	20.01 - 25.00	\$12,699,986	\$40,813	\$0	\$0	\$12,740,800	
	25.01 - 30.00	\$22,041,502	\$67,386	\$0	\$0	\$22,108,888	
	30.01 - 35.00	\$27,798,284	\$107,018	\$0	\$76,076	\$27,981,378	
	35.01 - 40.00	\$39,854,919	\$0	\$0	\$63,568	\$39,918,487	
	40.01 - 45.00	\$56,622,281	\$154,328	\$125,949	\$0	\$56,902,558	
	45.01 - 50.00	\$65,906,587	\$108,904	\$177,895	\$0	\$66,193,386	
	50.01 - 55.00	\$64,602,346	\$59,760	\$0	\$191,738	\$64,853,843	
	55.01 - 60.00	\$48,134,101	\$0	\$36,333	\$0	\$48,170,434	
	60.01 - 65.00	\$28,733,581	\$0	\$0	\$104,307	\$28,837,888	
	65.01 - 70.00	\$20,850,460	\$0	\$162,535	\$0	\$21,012,996	
	70.01 - 75.00	\$22,763,091	\$0	\$189,994	\$0	\$22,953,085	
	75.01 - 80.00	\$19,258,479	\$0	\$0	\$0	\$19,258,479	
	> 80.00	\$327,934	\$0	\$0	\$0	\$327,934	
Total New Brunswick		<b>\$451,627,639</b>	<b>\$590,678</b>	<b>\$692,708</b>	<b>\$466,061</b>	<b>\$453,377,087</b>	

		Aging Summary					
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	
Newfoundland and Labrador	20.00 and below	\$18,167,698	\$65,056	\$0	\$55,995	\$18,288,749	
	20.01 - 25.00	\$10,513,313	\$0	\$18,033	\$0	\$10,531,346	
	25.01 - 30.00	\$17,760,710	\$0	\$0	\$0	\$17,760,710	
	30.01 - 35.00	\$24,636,587	\$0	\$0	\$0	\$24,636,587	
	35.01 - 40.00	\$31,534,717	\$0	\$0	\$0	\$31,534,717	
	40.01 - 45.00	\$51,885,992	\$94,201	\$0	\$205,051	\$52,185,243	
	45.01 - 50.00	\$60,122,993	\$557,571	\$0	\$0	\$60,680,564	
	50.01 - 55.00	\$74,216,218	\$0	\$0	\$71,697	\$74,287,914	
	55.01 - 60.00	\$44,474,971	\$205,299	\$0	\$0	\$44,680,271	
	60.01 - 65.00	\$30,574,531	\$67,817	\$0	\$0	\$30,642,349	
	65.01 - 70.00	\$22,566,452	\$0	\$0	\$0	\$22,566,452	
	70.01 - 75.00	\$15,219,742	\$0	\$0	\$0	\$15,219,742	
	75.01 - 80.00	\$15,857,004	\$0	\$0	\$0	\$15,857,004	
	> 80.00	\$757,718	\$0	\$0	\$0	\$757,718	
Total Newfoundland and Labrador		<b>\$418,288,646</b>	<b>\$989,945</b>	<b>\$18,033</b>	<b>\$332,743</b>	<b>\$419,629,367</b>	

		Aging Summary					
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	\$556,179	\$0	\$0	\$0	\$556,179	
	20.01 - 25.00	\$371,575	\$0	\$0	\$0	\$371,575	
	25.01 - 30.00	\$147,190	\$0	\$0	\$0	\$147,190	
	30.01 - 35.00	\$241,666	\$0	\$0	\$0	\$241,666	
	35.01 - 40.00	\$560,195	\$0	\$0	\$0	\$560,195	
	40.01 - 45.00	\$275,875	\$0	\$0	\$0	\$275,875	
	45.01 - 50.00	\$293,280	\$0	\$0	\$0	\$293,280	
	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 Northwest Territories		<b>\$2,445,960</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$2,445,960</b>	





# RBC Covered Bond Programme Monthly Investor Report

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

### Aging Summary

Province	Indexed LTV (%)	Aging Summary				Total
		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	
Nova Scotia	20.00 and below	\$36,622,213	\$0	\$0	\$30,870	\$36,653,084
	20.01 - 25.00	\$22,664,849	\$146,317	\$0	\$0	\$22,811,166
	25.01 - 30.00	\$28,505,407	\$0	\$0	\$0	\$28,505,407
	30.01 - 35.00	\$38,033,518	\$38,807	\$0	\$141,804	\$38,214,129
	35.01 - 40.00	\$49,638,942	\$57,399	\$0	\$96,403	\$49,792,744
	40.01 - 45.00	\$68,381,253	\$14	\$0	\$180,049	\$68,561,315
	45.01 - 50.00	\$87,531,096	\$13,338	\$28,774	\$112,946	\$87,686,154
	50.01 - 55.00	\$97,681,368	\$0	\$0	\$114,327	\$97,795,695
	55.01 - 60.00	\$82,161,611	\$295,154	\$0	\$235,038	\$82,691,803
	60.01 - 65.00	\$89,522,930	\$0	\$270,653	\$368,375	\$90,161,958
	65.01 - 70.00	\$94,118,611	\$157,736	\$0	\$131,001	\$94,407,348
	70.01 - 75.00	\$104,477,171	\$0	\$0	\$145,490	\$104,622,661
	75.01 - 80.00	\$46,997,976	\$143,854	\$0	\$0	\$47,141,831
	> 80.00	\$1,096,817	\$0	\$0	\$0	\$1,096,817
Total Nova Scotia		<b>\$847,433,761</b>	<b>\$852,620</b>	<b>\$299,426</b>	<b>\$1,556,303</b>	<b>\$850,142,111</b>

### Aging Summary

Province	Indexed LTV (%)	Aging Summary				Total
		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	
Nunavut	20.00 and below	\$0	\$0	\$0	\$0	\$0
	20.01 - 25.00	\$0	\$0	\$0	\$0	\$0
	25.01 - 30.00	\$0	\$0	\$0	\$0	\$0
	30.01 - 35.00	\$40,139	\$0	\$0	\$0	\$40,139
	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		<b>\$40,139</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$40,139</b>

### Aging Summary

Province	Indexed LTV (%)	Aging Summary				Total
		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	
Ontario	20.00 and below	\$1,541,085,800	\$1,048,335	\$101,812	\$251,671	\$1,542,487,617
	20.01 - 25.00	\$1,039,068,218	\$425,569	\$278,510	\$164,379	\$1,039,936,677
	25.01 - 30.00	\$1,493,809,176	\$1,343,652	\$35,070	\$769,844	\$1,495,957,742
	30.01 - 35.00	\$1,949,899,116	\$1,706,548	\$291,081	\$451,848	\$1,952,348,591
	35.01 - 40.00	\$2,280,895,495	\$1,382,241	\$332,497	\$287,208	\$2,282,897,440
	40.01 - 45.00	\$2,606,599,502	\$1,940,206	\$869,008	\$612,654	\$2,610,021,370
	45.01 - 50.00	\$2,469,358,615	\$1,737,976	\$544,137	\$906,319	\$2,472,547,047
	50.01 - 55.00	\$2,099,757,261	\$591,019	\$212,324	\$342,459	\$2,100,903,063
	55.01 - 60.00	\$1,537,301,854	\$1,034,456	\$0	\$2,344,979	\$1,540,681,289
	60.01 - 65.00	\$1,293,123,199	\$825,890	\$387,806	\$617,165	\$1,294,954,060
	65.01 - 70.00	\$1,078,029,994	\$0	\$137,290	\$559,171	\$1,078,726,455
	70.01 - 75.00	\$882,083,517	\$0	\$0	\$582,782	\$882,666,299
	75.01 - 80.00	\$772,742,726	\$0	\$59,588	\$0	\$772,802,314
	> 80.00	\$107,876,224	\$0	\$384,227	\$0	\$108,260,450
Total Ontario		<b>\$21,151,630,694</b>	<b>\$12,035,892</b>	<b>\$3,633,350</b>	<b>\$7,890,479</b>	<b>\$21,175,190,415</b>



# RBC Covered Bond Programme Monthly Investor Report

Calculation Date:

5/31/2019

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

Province	Indexed LTV (%)	Aging Summary				Total
		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	
Prince Edward Island	20.00 and below	\$5,351,617	\$18,931	\$0	\$0	\$5,370,547
	20.01 - 25.00	\$3,414,760	\$0	\$0	\$0	\$3,414,760
	25.01 - 30.00	\$4,161,802	\$0	\$0	\$0	\$4,161,802
	30.01 - 35.00	\$5,865,346	\$0	\$0	\$0	\$5,865,346
	35.01 - 40.00	\$5,158,833	\$0	\$0	\$0	\$5,158,833
	40.01 - 45.00	\$12,416,475	\$0	\$0	\$0	\$12,416,475
	45.01 - 50.00	\$14,154,623	\$0	\$0	\$0	\$14,154,623
	50.01 - 55.00	\$13,939,720	\$38,762	\$0	\$0	\$13,978,482
	55.01 - 60.00	\$9,525,502	\$0	\$0	\$0	\$9,525,502
	60.01 - 65.00	\$8,850,528	\$144,551	\$0	\$68,125	\$9,063,203
	65.01 - 70.00	\$3,892,392	\$0	\$0	\$0	\$3,892,392
	70.01 - 75.00	\$4,176,355	\$0	\$0	\$0	\$4,176,355
	75.01 - 80.00	\$4,129,661	\$0	\$0	\$0	\$4,129,661
	> 80.00	\$500,184	\$0	\$0	\$0	\$500,184
<b>Total Prince Edward Island</b>		<b>\$95,537,799</b>	<b>\$202,243</b>	<b>\$0</b>	<b>\$68,125</b>	<b>\$95,808,167</b>

Province	Indexed LTV (%)	Aging Summary				Total
		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	
Quebec	20.00 and below	\$194,603,200	\$85,405	\$0	\$0	\$194,688,605
	20.01 - 25.00	\$131,102,599	\$0	\$0	\$0	\$131,102,599
	25.01 - 30.00	\$178,578,500	\$0	\$0	\$0	\$178,578,500
	30.01 - 35.00	\$222,131,913	\$101,412	\$0	\$0	\$222,233,325
	35.01 - 40.00	\$289,760,492	\$161,667	\$0	\$227,159	\$290,149,317
	40.01 - 45.00	\$350,449,136	\$253,017	\$20,856	\$552,780	\$351,275,788
	45.01 - 50.00	\$437,044,004	\$84,178	\$13,629	\$204,755	\$437,346,565
	50.01 - 55.00	\$547,884,252	\$328,004	\$316,723	\$989,226	\$549,518,205
	55.01 - 60.00	\$612,703,362	\$186,138	\$160,807	\$762,879	\$613,813,186
	60.01 - 65.00	\$641,442,168	\$535,046	\$393,415	\$414,666	\$642,785,295
	65.01 - 70.00	\$667,052,223	\$728,912	\$33,486	\$586,933	\$668,401,554
	70.01 - 75.00	\$388,883,875	\$868,150	\$0	\$918,591	\$390,670,616
	75.01 - 80.00	\$115,468,105	\$267,644	\$0	\$598,120	\$116,333,869
	> 80.00	\$2,408,376	\$0	\$0	\$0	\$2,408,376
<b>Total Quebec</b>		<b>\$4,779,512,206</b>	<b>\$3,599,572</b>	<b>\$938,917</b>	<b>\$5,255,107</b>	<b>\$4,789,305,802</b>

Province	Indexed LTV (%)	Aging Summary				Total
		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	
Saskatchewan	20.00 and below	\$61,543,848	\$11,303	\$0	\$19,607	\$61,574,758
	20.01 - 25.00	\$42,550,167	\$131,853	\$0	\$57,345	\$42,739,366
	25.01 - 30.00	\$60,295,510	\$0	\$124,739	\$80,060	\$60,500,308
	30.01 - 35.00	\$90,587,950	\$0	\$0	\$158,966	\$90,746,916
	35.01 - 40.00	\$116,059,925	\$0	\$0	\$89,672	\$116,149,597
	40.01 - 45.00	\$184,317,195	\$407,824	\$461,689	\$472,278	\$185,658,986
	45.01 - 50.00	\$213,272,225	\$310,079	\$523,264	\$2,536,088	\$216,641,656
	50.01 - 55.00	\$216,125,557	\$290,152	\$142,876	\$206,275	\$216,764,860
	55.01 - 60.00	\$128,910,178	\$223,375	\$540,815	\$785,725	\$130,460,094
	60.01 - 65.00	\$66,924,592	\$0	\$0	\$620,393	\$67,544,985
	65.01 - 70.00	\$51,544,930	\$0	\$0	\$0	\$51,544,930
	70.01 - 75.00	\$37,165,808	\$0	\$0	\$0	\$37,165,808
	75.01 - 80.00	\$29,921,803	\$0	\$0	\$0	\$29,921,803
	> 80.00	\$1,250,134	\$0	\$0	\$0	\$1,250,134
<b>Total Saskatchewan</b>		<b>\$1,300,469,824</b>	<b>\$1,374,587</b>	<b>\$1,793,383</b>	<b>\$5,026,409</b>	<b>\$1,308,664,202</b>



# RBC Covered Bond Programme Monthly Investor Report

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

Province	Indexed LTV (%)	Aging Summary				Total
		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	
Yukon	20.00 and below	\$1,372,774	\$0	\$0	\$0	\$1,372,774
	20.01 - 25.00	\$1,342,417	\$0	\$0	\$0	\$1,342,417
	25.01 - 30.00	\$881,871	\$0	\$0	\$0	\$881,871
	30.01 - 35.00	\$1,401,426	\$0	\$0	\$0	\$1,401,426
	35.01 - 40.00	\$1,910,482	\$0	\$0	\$0	\$1,910,482
	40.01 - 45.00	\$5,332,704	\$233,365	\$0	\$0	\$5,566,069
	45.01 - 50.00	\$1,899,683	\$0	\$0	\$0	\$1,899,683
	50.01 - 55.00	\$1,602,662	\$0	\$0	\$0	\$1,602,662
	55.01 - 60.00	\$1,156,744	\$0	\$0	\$0	\$1,156,744
	60.01 - 65.00	\$297,333	\$0	\$0	\$0	\$297,333
	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
	<b>Total Yukon</b>		<b>\$17,198,098</b>	<b>\$233,365</b>	<b>\$0</b>	<b>\$0</b>
<b>Grand Total</b>		<b>\$47,052,274,714</b>	<b>\$35,474,821</b>	<b>\$19,710,492</b>	<b>\$51,392,920</b>	<b>\$47,158,852,947</b>

## Provincial Distribution by Indexed LTV - Drawn and Aging Summary

Province	Indexed LTV (%)	Aging Summary (%)				Total
		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	
Alberta	20.00 and below	0.42	0.00	0.00	0.00	0.42
	20.01 - 25.00	0.27	0.00	0.00	0.00	0.27
	25.01 - 30.00	0.40	0.00	0.00	0.00	0.40
	30.01 - 35.00	0.49	0.00	0.00	0.00	0.50
	35.01 - 40.00	0.61	0.00	0.00	0.00	0.61
	40.01 - 45.00	0.82	0.00	0.00	0.01	0.83
	45.01 - 50.00	1.01	0.00	0.00	0.01	1.02
	50.01 - 55.00	1.11	0.00	0.00	0.00	1.12
	55.01 - 60.00	1.28	0.00	0.00	0.01	1.29
	60.01 - 65.00	1.29	0.00	0.00	0.00	1.30
	65.01 - 70.00	1.37	0.00	0.00	0.00	1.38
	70.01 - 75.00	1.56	0.00	0.00	0.01	1.58
	75.01 - 80.00	1.31	0.00	0.00	0.00	1.31
	> 80.00	0.67	0.00	0.00	0.00	0.68
	<b>Total Alberta</b>		<b>12.64</b>	<b>0.01</b>	<b>0.01</b>	<b>0.05</b>

Province	Indexed LTV (%)	Aging Summary (%)				Total
		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	
British Columbia	20.00 and below	2.35	0.00	0.00	0.00	2.35
	20.01 - 25.00	1.57	0.00	0.00	0.00	1.57
	25.01 - 30.00	2.11	0.00	0.00	0.00	2.11
	30.01 - 35.00	2.72	0.00	0.00	0.00	2.73
	35.01 - 40.00	3.24	0.00	0.00	0.00	3.25
	40.01 - 45.00	2.87	0.00	0.00	0.00	2.87
	45.01 - 50.00	2.44	0.00	0.00	0.00	2.45
	50.01 - 55.00	1.71	0.00	0.00	0.00	1.71
	55.01 - 60.00	1.07	0.00	0.00	0.00	1.07
	60.01 - 65.00	0.90	0.00	0.00	0.00	0.90
	65.01 - 70.00	0.83	0.00	0.00	0.00	0.83
	70.01 - 75.00	0.56	0.00	0.00	0.00	0.56
	75.01 - 80.00	0.40	0.00	0.00	0.00	0.40
	> 80.00	0.03	0.00	0.00	0.00	0.03
	<b>Total British Columbia</b>		<b>22.80</b>	<b>0.02</b>	<b>0.01</b>	<b>0.01</b>



# RBC Covered Bond Programme Monthly Investor Report

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

Province	Indexed LTV (%)	Aging Summary (%)				Total
		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	
Manitoba	20.00 and below	0.09	0.00	0.00	0.00	0.09
	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	0.14	0.00	0.00	0.00	0.14
	40.01 - 45.00	0.20	0.00	0.00	0.00	0.20
	45.01 - 50.00	0.22	0.00	0.00	0.00	0.22
	50.01 - 55.00	0.29	0.00	0.00	0.00	0.29
	55.01 - 60.00	0.28	0.00	0.00	0.00	0.28
	60.01 - 65.00	0.28	0.00	0.00	0.00	0.28
	65.01 - 70.00	0.31	0.00	0.00	0.00	0.31
	70.01 - 75.00	0.32	0.00	0.00	0.00	0.32
	75.01 - 80.00	0.28	0.00	0.00	0.00	0.28
	> 80.00	0.03	0.00	0.00	0.00	0.03
<b>Total Manitoba</b>		<b>2.70</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>2.71</b>

Province	Indexed LTV (%)	Aging Summary (%)				Total
		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	
New Brunswick	20.00 and below	0.05	0.00	0.00	0.00	0.05
	20.01 - 25.00	0.03	0.00	0.00	0.00	0.03
	25.01 - 30.00	0.05	0.00	0.00	0.00	0.05
	30.01 - 35.00	0.06	0.00	0.00	0.00	0.06
	35.01 - 40.00	0.08	0.00	0.00	0.00	0.08
	40.01 - 45.00	0.12	0.00	0.00	0.00	0.12
	45.01 - 50.00	0.14	0.00	0.00	0.00	0.14
	50.01 - 55.00	0.14	0.00	0.00	0.00	0.14
	55.01 - 60.00	0.10	0.00	0.00	0.00	0.10
	60.01 - 65.00	0.06	0.00	0.00	0.00	0.06
	65.01 - 70.00	0.04	0.00	0.00	0.00	0.04
	70.01 - 75.00	0.05	0.00	0.00	0.00	0.05
	75.01 - 80.00	0.04	0.00	0.00	0.00	0.04
	> 80.00	0.00	0.00	0.00	0.00	0.00
<b>Total New Brunswick</b>		<b>0.96</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.96</b>

Province	Indexed LTV (%)	Aging Summary (%)				Total
		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	
Newfoundland and Labrador	20.00 and below	0.04	0.00	0.00	0.00	0.04
	20.01 - 25.00	0.02	0.00	0.00	0.00	0.02
	25.01 - 30.00	0.04	0.00	0.00	0.00	0.04
	30.01 - 35.00	0.05	0.00	0.00	0.00	0.05
	35.01 - 40.00	0.07	0.00	0.00	0.00	0.07
	40.01 - 45.00	0.11	0.00	0.00	0.00	0.11
	45.01 - 50.00	0.13	0.00	0.00	0.00	0.13
	50.01 - 55.00	0.16	0.00	0.00	0.00	0.16
	55.01 - 60.00	0.09	0.00	0.00	0.00	0.09
	60.01 - 65.00	0.06	0.00	0.00	0.00	0.06
	65.01 - 70.00	0.05	0.00	0.00	0.00	0.05
	70.01 - 75.00	0.03	0.00	0.00	0.00	0.03
	75.01 - 80.00	0.03	0.00	0.00	0.00	0.03
	> 80.00	0.00	0.00	0.00	0.00	0.00
<b>Total Newfoundland and Labrador</b>		<b>0.89</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.89</b>



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

		Aging Summary (%)				
<u>Province</u>	<u>Indexed LTV (%)</u>	<u>Current and less than 30 days past due</u>	<u>30 to 59 days past due</u>	<u>60 to 89 days past due</u>	<u>90 or more days past due</u>	<u>Total</u>
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		<b>0.01</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.01</b>

		Aging Summary (%)				
<u>Province</u>	<u>Indexed LTV (%)</u>	<u>Current and less than 30 days past due</u>	<u>30 to 59 days past due</u>	<u>60 to 89 days past due</u>	<u>90 or more days past due</u>	<u>Total</u>
Nova Scotia	20.00 and below	0.08	0.00	0.00	0.00	0.08
	20.01 - 25.00	0.05	0.00	0.00	0.00	0.05
	25.01 - 30.00	0.06	0.00	0.00	0.00	0.06
	30.01 - 35.00	0.08	0.00	0.00	0.00	0.08
	35.01 - 40.00	0.11	0.00	0.00	0.00	0.11
	40.01 - 45.00	0.15	0.00	0.00	0.00	0.15
	45.01 - 50.00	0.19	0.00	0.00	0.00	0.19
	50.01 - 55.00	0.21	0.00	0.00	0.00	0.21
	55.01 - 60.00	0.17	0.00	0.00	0.00	0.18
	60.01 - 65.00	0.19	0.00	0.00	0.00	0.19
	65.01 - 70.00	0.20	0.00	0.00	0.00	0.20
	70.01 - 75.00	0.22	0.00	0.00	0.00	0.22
	75.01 - 80.00	0.10	0.00	0.00	0.00	0.10
	> 80.00	0.00	0.00	0.00	0.00	0.00
Total Nova Scotia		<b>1.80</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>1.80</b>

		Aging Summary (%)				
<u>Province</u>	<u>Indexed LTV (%)</u>	<u>Current and less than 30 days past due</u>	<u>30 to 59 days past due</u>	<u>60 to 89 days past due</u>	<u>90 or more days past due</u>	<u>Total</u>
Nunavut	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		<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>



# RBC Covered Bond Programme Monthly Investor Report

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

Province	Indexed LTV (%)	Aging Summary (%)				Total
		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	
Ontario	20.00 and below	3.27	0.00	0.00	0.00	3.27
	20.01 - 25.00	2.20	0.00	0.00	0.00	2.21
	25.01 - 30.00	3.17	0.00	0.00	0.00	3.17
	30.01 - 35.00	4.13	0.00	0.00	0.00	4.14
	35.01 - 40.00	4.84	0.00	0.00	0.00	4.84
	40.01 - 45.00	5.53	0.00	0.00	0.00	5.53
	45.01 - 50.00	5.24	0.00	0.00	0.00	5.24
	50.01 - 55.00	4.45	0.00	0.00	0.00	4.45
	55.01 - 60.00	3.26	0.00	0.00	0.00	3.27
	60.01 - 65.00	2.74	0.00	0.00	0.00	2.75
	65.01 - 70.00	2.29	0.00	0.00	0.00	2.29
	70.01 - 75.00	1.87	0.00	0.00	0.00	1.87
	75.01 - 80.00	1.64	0.00	0.00	0.00	1.64
	> 80.00	0.23	0.00	0.00	0.00	0.23
	<b>Total Ontario</b>		<b>44.85</b>	<b>0.03</b>	<b>0.01</b>	<b>0.02</b>

Province	Indexed LTV (%)	Aging Summary (%)				Total
		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	
Prince Edward Island	20.00 and below	0.01	0.00	0.00	0.00	0.01
	20.01 - 25.00	0.01	0.00	0.00	0.00	0.01
	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	0.03	0.00	0.00	0.00	0.03
	45.01 - 50.00	0.03	0.00	0.00	0.00	0.03
	50.01 - 55.00	0.03	0.00	0.00	0.00	0.03
	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	0.01	0.00	0.00	0.00	0.01
	70.01 - 75.00	0.01	0.00	0.00	0.00	0.01
	75.01 - 80.00	0.01	0.00	0.00	0.00	0.01
	> 80.00	0.00	0.00	0.00	0.00	0.00
	<b>Total Prince Edward Island</b>		<b>0.20</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>

Province	Indexed LTV (%)	Aging Summary (%)				Total
		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	
Quebec	20.00 and below	0.41	0.00	0.00	0.00	0.41
	20.01 - 25.00	0.28	0.00	0.00	0.00	0.28
	25.01 - 30.00	0.38	0.00	0.00	0.00	0.38
	30.01 - 35.00	0.47	0.00	0.00	0.00	0.47
	35.01 - 40.00	0.61	0.00	0.00	0.00	0.62
	40.01 - 45.00	0.74	0.00	0.00	0.00	0.74
	45.01 - 50.00	0.93	0.00	0.00	0.00	0.93
	50.01 - 55.00	1.16	0.00	0.00	0.00	1.17
	55.01 - 60.00	1.30	0.00	0.00	0.00	1.30
	60.01 - 65.00	1.36	0.00	0.00	0.00	1.36
	65.01 - 70.00	1.41	0.00	0.00	0.00	1.42
	70.01 - 75.00	0.82	0.00	0.00	0.00	0.83
	75.01 - 80.00	0.24	0.00	0.00	0.00	0.25
	> 80.00	0.01	0.00	0.00	0.00	0.01
	<b>Total Quebec</b>		<b>10.13</b>	<b>0.01</b>	<b>0.00</b>	<b>0.01</b>



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

Province	Indexed LTV (%)	Aging Summary (%)				Total
		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	
Saskatchewan	20.00 and below	0.13	0.00	0.00	0.00	0.13
	20.01 - 25.00	0.09	0.00	0.00	0.00	0.09
	25.01 - 30.00	0.13	0.00	0.00	0.00	0.13
	30.01 - 35.00	0.19	0.00	0.00	0.00	0.19
	35.01 - 40.00	0.25	0.00	0.00	0.00	0.25
	40.01 - 45.00	0.39	0.00	0.00	0.00	0.39
	45.01 - 50.00	0.45	0.00	0.00	0.01	0.46
	50.01 - 55.00	0.46	0.00	0.00	0.00	0.46
	55.01 - 60.00	0.27	0.00	0.00	0.00	0.28
	60.01 - 65.00	0.14	0.00	0.00	0.00	0.14
	65.01 - 70.00	0.11	0.00	0.00	0.00	0.11
	70.01 - 75.00	0.08	0.00	0.00	0.00	0.08
	75.01 - 80.00	0.06	0.00	0.00	0.00	0.06
	> 80.00	0.00	0.00	0.00	0.00	0.00
<b>Total Saskatchewan</b>		<b>2.76</b>	<b>0.00</b>	<b>0.00</b>	<b>0.01</b>	<b>2.78</b>

Province	Indexed LTV (%)	Aging Summary (%)				Total
		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	
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	0.01	0.00	0.00	0.00	0.01
	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
<b>Total Yukon</b>		<b>0.04</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.04</b>
<b>Grand Total</b>		<b>99.77</b>	<b>0.08</b>	<b>0.04</b>	<b>0.11</b>	<b>100.00</b>

## Cover Pool Indexed LTV - Drawn by Credit Bureau Score

Indexed LTV (%)	Credit Bureau Score	Principal Balance	Percentage
20.00 and below	Score Unavailable	\$15,765,535	0.03
	499 and below	\$12,160,152	0.03
	500 - 539	\$1,977,880	0.00
	540 - 559	\$1,901,492	0.00
	560 - 579	\$3,683,707	0.01
	580 - 599	\$4,291,468	0.01
	600 - 619	\$7,522,922	0.02
	620 - 639	\$11,235,427	0.02
	640 - 659	\$17,536,094	0.04
	660 - 679	\$27,146,577	0.06
	680 - 699	\$49,155,243	0.10
	700 - 719	\$64,229,825	0.14
	720 - 739	\$93,933,541	0.20
	740 - 759	\$103,528,087	0.22
	760 - 779	\$137,149,552	0.29
	780 - 799	\$200,532,749	0.43
	800 and above	\$2,485,450,926	5.27
<b>Total</b>		<b>\$3,237,201,177</b>	<b>6.86</b>



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## Cover Pool Indexed LTV - Drawn by Credit Bureau Score (continued)

<u>Indexed LTV (%)</u>	<u>Credit Bureau Score</u>	<u>Principal Balance</u>	<u>Percentage</u>
20.01 - 25.00	Score Unavailable	\$4,132,158	0.01
	499 and below	\$7,378,834	0.02
	500 - 539	\$1,686,611	0.00
	540 - 559	\$2,221,424	0.00
	560 - 579	\$3,767,060	0.01
	580 - 599	\$4,695,640	0.01
	600 - 619	\$5,835,577	0.01
	620 - 639	\$8,694,640	0.02
	640 - 659	\$16,665,538	0.04
	660 - 679	\$24,154,891	0.05
	680 - 699	\$45,410,777	0.10
	700 - 719	\$48,356,837	0.10
	720 - 739	\$76,514,698	0.16
	740 - 759	\$79,315,025	0.17
	760 - 779	\$111,411,131	0.24
	780 - 799	\$147,318,893	0.31
	800 and above	\$1,576,393,619	3.34
<b>Total</b>		<b>\$2,163,953,352</b>	<b>4.59</b>

<u>Indexed LTV (%)</u>	<u>Credit Bureau Score</u>	<u>Principal Balance</u>	<u>Percentage</u>
25.01 - 30.00	Score Unavailable	\$6,840,582	0.01
	499 and below	\$11,843,730	0.03
	500 - 539	\$6,434,641	0.01
	540 - 559	\$4,302,676	0.01
	560 - 579	\$4,470,848	0.01
	580 - 599	\$7,075,298	0.02
	600 - 619	\$7,936,580	0.02
	620 - 639	\$15,244,388	0.03
	640 - 659	\$26,464,541	0.06
	660 - 679	\$43,158,682	0.09
	680 - 699	\$69,355,327	0.15
	700 - 719	\$99,481,179	0.21
	720 - 739	\$115,829,111	0.25
	740 - 759	\$129,204,231	0.27
	760 - 779	\$176,252,315	0.37
	780 - 799	\$221,997,039	0.47
	800 and above	\$2,088,510,375	4.43
<b>Total</b>		<b>\$3,034,401,542</b>	<b>6.43</b>

<u>Indexed LTV (%)</u>	<u>Credit Bureau Score</u>	<u>Principal Balance</u>	<u>Percentage</u>
30.01 - 35.00	Score Unavailable	\$10,527,108	0.02
	499 and below	\$16,140,631	0.03
	500 - 539	\$7,344,261	0.02
	540 - 559	\$3,806,022	0.01
	560 - 579	\$12,084,106	0.03
	580 - 599	\$8,838,006	0.02
	600 - 619	\$15,799,291	0.03
	620 - 639	\$28,142,615	0.06
	640 - 659	\$38,635,915	0.08
	660 - 679	\$68,667,002	0.15
	680 - 699	\$109,591,644	0.23
	700 - 719	\$150,262,919	0.32
	720 - 739	\$175,857,651	0.37
	740 - 759	\$176,983,151	0.38
	760 - 779	\$226,921,976	0.48
	780 - 799	\$300,579,744	0.64
	800 and above	\$2,587,714,099	5.49
<b>Total</b>		<b>\$3,937,896,142</b>	<b>8.35</b>





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## Cover Pool Indexed LTV - Drawn by Credit Bureau Score (continued)

<u>Indexed LTV (%)</u>	<u>Credit Bureau Score</u>	<u>Principal Balance</u>	<u>Percentage</u>
35.01 - 40.00	Score Unavailable	\$7,870,254	0.02
	499 and below	\$13,580,198	0.03
	500 - 539	\$9,814,722	0.02
	540 - 559	\$11,664,097	0.02
	560 - 579	\$7,121,656	0.02
	580 - 599	\$12,937,547	0.03
	600 - 619	\$21,955,055	0.05
	620 - 639	\$38,914,126	0.08
	640 - 659	\$61,998,261	0.13
	660 - 679	\$97,754,886	0.21
	680 - 699	\$137,725,228	0.29
	700 - 719	\$181,973,290	0.39
	720 - 739	\$242,842,353	0.51
	740 - 759	\$243,711,716	0.52
	760 - 779	\$307,220,130	0.65
	780 - 799	\$367,079,520	0.78
	800 and above	\$2,945,288,832	6.25
<b>Total</b>		<b>\$4,709,451,873</b>	<b>9.99</b>

<u>Indexed LTV (%)</u>	<u>Credit Bureau Score</u>	<u>Principal Balance</u>	<u>Percentage</u>
40.01 - 45.00	Score Unavailable	\$6,606,009	0.01
	499 and below	\$22,892,425	0.05
	500 - 539	\$15,821,570	0.03
	540 - 559	\$9,978,884	0.02
	560 - 579	\$15,555,029	0.03
	580 - 599	\$26,705,945	0.06
	600 - 619	\$37,078,853	0.08
	620 - 639	\$49,909,073	0.11
	640 - 659	\$66,390,982	0.14
	660 - 679	\$108,656,669	0.23
	680 - 699	\$175,364,109	0.37
	700 - 719	\$225,099,387	0.48
	720 - 739	\$272,443,782	0.58
	740 - 759	\$315,031,558	0.67
	760 - 779	\$367,174,399	0.78
	780 - 799	\$480,137,444	1.02
	800 and above	\$2,988,828,470	6.34
<b>Total</b>		<b>\$5,183,674,590</b>	<b>10.99</b>

<u>Indexed LTV (%)</u>	<u>Credit Bureau Score</u>	<u>Principal Balance</u>	<u>Percentage</u>
45.01 - 50.00	Score Unavailable	\$7,897,196	0.02
	499 and below	\$13,267,813	0.03
	500 - 539	\$14,518,649	0.03
	540 - 559	\$10,725,621	0.02
	560 - 579	\$17,764,955	0.04
	580 - 599	\$25,735,170	0.05
	600 - 619	\$37,815,895	0.08
	620 - 639	\$56,233,415	0.12
	640 - 659	\$96,368,766	0.20
	660 - 679	\$150,784,524	0.32
	680 - 699	\$190,938,348	0.40
	700 - 719	\$264,173,282	0.56
	720 - 739	\$309,773,816	0.66
	740 - 759	\$327,068,878	0.69
	760 - 779	\$369,576,233	0.78
	780 - 799	\$433,661,124	0.92
	800 and above	\$2,776,982,641	5.89
<b>Total</b>		<b>\$5,103,286,325</b>	<b>10.82</b>



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## Cover Pool Indexed LTV - Drawn by Credit Bureau Score (continued)

<u>Indexed LTV (%)</u>	<u>Credit Bureau Score</u>	<u>Principal Balance</u>	<u>Percentage</u>
50.01 - 55.00	Score Unavailable	\$8,769,495	0.02
	499 and below	\$12,398,524	0.03
	500 - 539	\$14,355,848	0.03
	540 - 559	\$11,546,999	0.02
	560 - 579	\$19,254,583	0.04
	580 - 599	\$26,126,545	0.06
	600 - 619	\$39,197,286	0.08
	620 - 639	\$55,951,167	0.12
	640 - 659	\$88,121,824	0.19
	660 - 679	\$133,550,551	0.28
	680 - 699	\$192,932,636	0.41
	700 - 719	\$266,266,412	0.56
	720 - 739	\$317,757,013	0.67
	740 - 759	\$344,129,007	0.73
	760 - 779	\$367,004,143	0.78
	780 - 799	\$408,604,384	0.87
		800 and above	\$2,283,399,591
<b>Total</b>		<b>\$4,589,366,005</b>	<b>9.73</b>

<u>Indexed LTV (%)</u>	<u>Credit Bureau Score</u>	<u>Principal Balance</u>	<u>Percentage</u>
55.01 - 60.00	Score Unavailable	\$4,782,847	0.01
	499 and below	\$9,778,510	0.02
	500 - 539	\$11,587,011	0.02
	540 - 559	\$7,338,866	0.02
	560 - 579	\$11,227,667	0.02
	580 - 599	\$18,829,704	0.04
	600 - 619	\$25,966,601	0.06
	620 - 639	\$37,348,719	0.08
	640 - 659	\$85,687,177	0.18
	660 - 679	\$110,514,023	0.23
	680 - 699	\$168,626,870	0.36
	700 - 719	\$226,667,129	0.48
	720 - 739	\$272,614,436	0.58
	740 - 759	\$285,986,644	0.61
	760 - 779	\$306,189,367	0.65
	780 - 799	\$347,594,805	0.74
		800 and above	\$1,783,611,641
<b>Total</b>		<b>\$3,714,352,016</b>	<b>7.88</b>

<u>Indexed LTV (%)</u>	<u>Credit Bureau Score</u>	<u>Principal Balance</u>	<u>Percentage</u>
60.01 - 65.00	Score Unavailable	\$2,546,885	0.01
	499 and below	\$7,821,959	0.02
	500 - 539	\$10,872,557	0.02
	540 - 559	\$8,789,024	0.02
	560 - 579	\$8,643,887	0.02
	580 - 599	\$19,571,018	0.04
	600 - 619	\$25,320,872	0.05
	620 - 639	\$40,969,699	0.09
	640 - 659	\$70,903,618	0.15
	660 - 679	\$107,219,968	0.23
	680 - 699	\$150,384,969	0.32
	700 - 719	\$217,785,587	0.46
	720 - 739	\$203,155,320	0.43
	740 - 759	\$265,452,330	0.56
	760 - 779	\$290,547,739	0.62
	780 - 799	\$323,758,497	0.69
		800 and above	\$1,580,673,339
<b>Total</b>		<b>\$3,334,417,267</b>	<b>7.07</b>



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## Cover Pool Indexed LTV - Drawn by Credit Bureau Score (continued)

<u>Indexed LTV (%)</u>	<u>Credit Bureau Score</u>	<u>Principal Balance</u>	<u>Percentage</u>
65.01 - 70.00	Score Unavailable	\$1,622,933	0.00
	499 and below	\$7,443,654	0.02
	500 - 539	\$9,536,036	0.02
	540 - 559	\$7,891,505	0.02
	560 - 579	\$10,646,428	0.02
	580 - 599	\$15,815,218	0.03
	600 - 619	\$25,777,381	0.05
	620 - 639	\$38,401,128	0.08
	640 - 659	\$78,816,193	0.17
	660 - 679	\$113,101,493	0.24
	680 - 699	\$161,403,510	0.34
	700 - 719	\$202,606,455	0.43
	720 - 739	\$205,666,289	0.44
	740 - 759	\$247,638,244	0.53
	760 - 779	\$256,167,262	0.54
	780 - 799	\$297,938,462	0.63
		800 and above	\$1,447,065,403
<b>Total</b>		<b>\$3,127,537,594</b>	<b>6.63</b>

<u>Indexed LTV (%)</u>	<u>Credit Bureau Score</u>	<u>Principal Balance</u>	<u>Percentage</u>
70.01 - 75.00	Score Unavailable	\$1,451,281	0.00
	499 and below	\$8,505,005	0.02
	500 - 539	\$7,396,494	0.02
	540 - 559	\$7,882,333	0.02
	560 - 579	\$13,973,594	0.03
	580 - 599	\$13,685,372	0.03
	600 - 619	\$26,386,449	0.06
	620 - 639	\$38,550,934	0.08
	640 - 659	\$64,623,029	0.14
	660 - 679	\$115,067,546	0.24
	680 - 699	\$137,393,504	0.29
	700 - 719	\$172,363,863	0.37
	720 - 739	\$217,245,590	0.46
	740 - 759	\$227,161,664	0.48
	760 - 779	\$241,322,173	0.51
	780 - 799	\$254,773,355	0.54
		800 and above	\$1,068,998,301
<b>Total</b>		<b>\$2,616,780,486</b>	<b>5.55</b>

<u>Indexed LTV (%)</u>	<u>Credit Bureau Score</u>	<u>Principal Balance</u>	<u>Percentage</u>
75.01 - 80.00	Score Unavailable	\$706,774	0.00
	499 and below	\$4,570,868	0.01
	500 - 539	\$7,892,882	0.02
	540 - 559	\$6,498,206	0.01
	560 - 579	\$5,722,101	0.01
	580 - 599	\$12,823,138	0.03
	600 - 619	\$19,946,235	0.04
	620 - 639	\$33,512,364	0.07
	640 - 659	\$55,793,208	0.12
	660 - 679	\$84,852,302	0.18
	680 - 699	\$123,646,782	0.26
	700 - 719	\$153,571,120	0.33
	720 - 739	\$159,041,876	0.34
	740 - 759	\$171,134,557	0.36
	760 - 779	\$179,836,709	0.38
	780 - 799	\$174,817,256	0.37
		800 and above	\$749,770,177
<b>Total</b>		<b>\$1,944,136,556</b>	<b>4.12</b>



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## Cover Pool Indexed LTV - Drawn by Credit Bureau Score (continued)

<u>Indexed LTV (%)</u>	<u>Credit Bureau Score</u>	<u>Principal Balance</u>	<u>Percentage</u>
> 80.00	Score Unavailable	\$258,723	0.00
	499 and below	\$1,208,108	0.00
	500 - 539	\$1,441,891	0.00
	540 - 559	\$1,789,107	0.00
	560 - 579	\$2,561,214	0.01
	580 - 599	\$4,499,336	0.01
	600 - 619	\$7,382,998	0.02
	620 - 639	\$10,219,983	0.02
	640 - 659	\$17,092,280	0.04
	660 - 679	\$25,644,939	0.05
	680 - 699	\$43,633,770	0.09
	700 - 719	\$48,047,486	0.10
	720 - 739	\$45,524,237	0.10
	740 - 759	\$48,460,034	0.10
	760 - 779	\$43,888,544	0.09
	780 - 799	\$42,320,133	0.09
	800 and above	\$118,425,240	0.25
<b>Total</b>		<b><u>\$462,398,021</u></b>	<b><u>0.98</u></b>
<b>Grand Total</b>		<b><u>\$47,158,852,947</u></b>	<b><u>100.00</u></b>



# 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™ 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, Montréal, 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](http://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 compared to corresponding codes maintained by Teranet Inc. to confirm whether the property is located within any of the 11 Canadian metropolitan areas covered by the Index. Second, to the extent an FSA match is not found, the name of the city in which such Property is located is 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 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 Valuation to 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 date 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 that is more cost effective. Any such change in the Index or Index Methodology used to determine Market Value will be disclosed to Covered Bondholders and made in accordance with the definition of "Market Value" and "Index 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

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*

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, non-infringement, 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 Market Value of all Properties included as Related Security for Loans in the Covered Bond Portfolio, which may not correspond in every case to the categories included in the Index. The actual value of a Property subject to 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 to 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 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 will 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 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 Market Value results or that is more cost effective. 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".