

30-Apr-2019 15-May-2019

This report contains information regarding CIBC Legislative Covered Bond Programme's Cover Pool as of the indicated Calculation Date. The composition of the Cover Pool will change as Loans (and their Related Security) are added and removed from the Cover Pool from time to time and, accordingly, the characteristics and performance of the Loans (and their Related Security) in the Cover Pool will vary over time

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THESE COVERED BONDS HAVE NOT BEEN APPROVED OR DISAPPROVED BY CMHC NOR HAS CMHC PASSED UPON THE ACCURACY OR ADEQUACY OF THIS DISCLOSURE DOCUMENT. THESE COVERED BONDS ARE NOT INSURED OR GUARANTEED BY CMHC OR THE GOVERNMENT OF CANADA OR ANY OTHER AGENCY THEREOF.

Effective July 1, 2014, the Guarantor employs the methodology set out below to determine the indexed valuations for Properties relating to the Loans in the Covered Bond Portfolio (the "Indexation Methodology") for purposes of the Asset Coverage Test, the Amortization Test, the Valuation Calculation and in calculating the value of the covered bond collateral held as Contingent Collateral. To account for subsequent price developments, the Guarantor has chosen to adjust the original market values of the Properties securing the Loans in the Covered Bond Portfolio by using the Teranet - National Bank House Price IndexTM and the Teranet - National Bank Regional and Property Type Sub-IndicesTM, available by subscription at www.housepriceindex.ca (CIBC does not endorse or accept any responsibility for such sites or their content, privacy policy or security standards. See our terms of use at www.cibc.com/ca/termsof-use.html for more details).

The Teranet - National Bank House Price IndexTM is an independent representation of the rate of change of Canadian single-family home prices. The measurements are based on the property records of public land registries, where sale price is available. The Teranet - National Bank Regional and Property Type Sub-IndicesTM is an independent representation of the rate of change of Canadian home prices based on property types and regional characteristics. For each region, the Teranet - National Bank Regional and Property Type Sub-IndicesTM classifies properties into three categories (condo, row housing, single family) and provides an all-types combined index. As of the indicated Calculation Date, for each region, the all-types index is available and has been used.

The relevant sub-indices are used to maintain updated market property values. At least quarterly, Property values are updated based on relative changes in sub-indices from the time of original valuation, and used in calculating the loan to value ratios. Properties in geographical areas not covered by the Teranet – National Bank Regional and Property Type Sub-IndicesTM are adjusted with the national average index, as captured by the Teranet – National Bank House Price IndexTM. At this time, New Brunswick, Saskatchewan and Prince Edward Island are not covered by the sub-indices. Material risks associated with using the Indexation Methodology include, but are not limited to, the factual correctness of the indices being relied upon, and, in the case of geographical areas not covered by the sub-indices, the risk that the Teranet - National Bank House Price IndexTM may not accurately capture idiosyncratic factors affecting local housing

As per the Canadian Registered Covered Bond Programs Guide (June 23, 2017) and pursuant to the definition of Indexation Methodology in the Master Definitions and Construction Agreement, notice of any change in the Indexation Methodology must be provided to CMHC and will be reflected in the then-current Investor Report. Changes to the Indexation Methodology 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 satisfaction of the Rating Agency Condition, and (iii) if such change is materially prejudicial to the Covered Bondholders, subject to the consent of the Bond Trustee. The Indexation Methodology must at all times comply with the requirements of the CMHC Guide.

<u>Series</u>	Initial Principal Amount	CAD Equivalent <sup>1</sup>	Expected Maturity	Legal Final Maturity	Coupon Rate	Rate Type	Maturity Type
Covered Bond - Series CBL3	EUR 1,000,000,000	1,420,000,000	10/15/2019	10/15/2020	0.375%	Fixed	Soft Bullet
Covered Bond - Series CBL5	EUR 1,000,000,000	1,404,000,000	1/28/2020	1/28/2021	0.250%	Fixed	Soft Bullet
Covered Bond - Series CBL6	AUD 300,000,000	288,570,000	6/12/2020	6/12/2021	3 month Bank Bill Rate + 0.65%	Floating	Soft Bullet
Covered Bond - Series CBL7	USD 1,200,000,000	1,529,880,000	7/21/2020	7/21/2021	2.25%	Fixed	Soft Bullet
Covered Bond - Series CBL9	CHF 350,000,000	469,675,000	12/22/2025	12/22/2026	0.125%	Fixed	Soft Bullet
Covered Bond - Series CBL11	AUD 400,000,000	392,360,000	4/19/2021	4/19/2022	3 month Bank Bill Rate + 1.10%	Floating	Soft Bullet
Covered Bond - Series CBL12	EUR 1,250,000,000	1,792,100,000	7/25/2022	7/25/2023	0.000%	Fixed	Soft Bullet
Covered Bond - Series CBL13	GBP 75,000,000	119,955,000	10/25/2021	10/25/2022	1.060%	Fixed	Soft Bullet
Covered Bond - Series CBL14	EUR 49,000,000	70,520,800	10/26/2021	10/26/2022	0.000%	Fixed	Soft Bullet
Covered Bond - Series CBL15	GBP 625,000,000	1,042,810,000	1/10/2022	1/10/2023	3 month GBP Libor + 0.43%	Floating	Soft Bullet
Covered Bond - Series CBL16	GBP 525,000,000	872,025,000	6/30/2022	6/30/2023	1.125%	Fixed	Soft Bullet
Covered Bond - Series CBL17	USD 1,750,000,000	2,203,075,000	7/27/2022	7/27/2023	2.350%	Fixed	Soft Bullet
Covered Bond - Series CBL18	AUD 700,000,000	701,540,000	12/7/2020	12/7/2021	3 month Bank Bill Rate + 0.55%	Floating	Soft Bullet
Covered Bond - Series CBL19	EUR 1,250,000,000	1,907,875,000	1/24/2023	1/24/2024	0.250%	Fixed	Soft Bullet
Covered Bond - Series CBL20	CHF 250,000,000	327,615,000	4/30/2025	4/30/2026	0.100%	Fixed	Soft Bullet
Covered Bond - Series CBL21	USD 1,750,000,000	2,329,250,000	6/27/2021	6/27/2022	3.150%	Fixed	Soft Bullet
Total	-	16.871.250.800	_				

CAD Equivalent is based on Covered Bond Swap Translation Rate in the Supplementary Information section on Page 2.

Key Parties
Issuer, Seller, Servicer,
Cash Manager, Account Bank, Canadian Imperial Bank of Commerce

GDA Provider, Interest Rate Swap Provider, Covered Bond Swap

Provider

Computershare Trust Company of Canada Bond Trustee, Custodian

CIBC Covered Bond (Legislative) Guarantor Limited Partnership Guarantor

Asset Monitor Frnst & Young LLP

Standby Account Bank, Standby GDA Provider The Bank of Nova Scotia (Moody's: P-1; Fitch: F1+/AA-)

Paying Agents

HSBC Bank plc and HSBC Bank USA, National Association

BTA Institutional Services Australia Limited LIBS AG

## Canadian Imperial Bank of Commerce Credit Ratings

Gariadian Imperial Bank of Commerce Oreal Ratings	Moody's	<u>DBRS</u>	<u>Fitch</u>	Standard & Poor's
Deposit/Counterparty <sup>1</sup>	Aa2	AA	AA-	A+
Short-term Short-term	P-1	R-1(high)	F1+	A-1
Rating outlook	Stable	Stable	Stable	Stable

### Covered Bond Credit Ratings

	Moody's	Fitch
Covered Bond - Series CBL3	Aaa	AAA
Covered Bond - Series CBL5	Aaa	AAA
Covered Bond - Series CBL6	Aaa	AAA
Covered Bond - Series CBL7	Aaa	AAA
Covered Bond - Series CBL9	Aaa	AAA
Covered Bond - Series CBL11	Aaa	AAA
Covered Bond - Series CBL12	Aaa	AAA
Covered Bond - Series CBL13	Aaa	AAA
Covered Bond - Series CBL14	Aaa	AAA
Covered Bond - Series CBL15	Aaa	AAA
Covered Bond - Series CBL16	Aaa	AAA
Covered Bond - Series CBL17	Aaa	AAA
Covered Bond - Series CBL18	Aaa	AAA
Covered Bond - Series CBL19	Aaa	AAA
Covered Bond - Series CBL20	Aaa	AAA
Covered Bond - Series CBL21	Aaa	AAA

<sup>1.</sup> DBR\$ LT Issuer Rating: Moody's LT Deposit and Counterparty Risk Assessment Rating: S&P's Issuer Credit Rating: Fitch LT Issuer Default and Derivative Counterparty Rating



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Rating Triggers and Requirements

Description of Ratings Trigger	Counterparty	<u>R</u>	ating Triggers	Test Result	Result if Test Failed
Account Bank & GDA Provider Long-term Short-term	CIBC	Moody's P-1	<b>Eitch</b> A F1	Pass	Replace
Standby Account Bank & Standby GDA Provider Long-term Short-term	BNS	P-1	A F1	Pass	Replace

\*Moody's ratings are in respect of unsecured, unguaranteed and unsubordinated debt obligations. Fitch ratings are in respect of issuer default ratings, except in respect of the Covered Bond Swap Provider

Servicer Deposit Threshold Ratings	CIBC			Pass	Transfer collections within two business days of collection to (i) Cash Manager, prior to Cash
Long-term			Α		Manager's downgrade below Cash Management
Short-term		P-1(cr)	F1		Deposit Ratings, (ii) GDA Account.
Cash Management Deposit Ratings	CIBC			Pass	Cash Manager to direct the Servicer to deposit all Revenue Receipts and Principal Receipts
Long-term		5.4	A		directly into the GDA Account within two
Short-term		P-1	F1		business days
Servicer Replacement Ratings	CIBC			Pass	Replace
Long-term		Baa2	F2		
Short-term			F2		
Cash Manager Required Ratings	CIBC			Pass	Replace
Short-term		P-2(cr)	F2		
Registered Title Transfer Ratings Long-term	CIBC	Baa1	BBB+	Pass	Registered title to mortgages in the Covered Bond Portfolio transferred to Guarantor (or one of its general partners on its behalf) or the Bond Trustee, as applicable
Interest Rate Swap Provider	CIBC				тизго, аз аррноавю
Initial Rating Event <sup>1</sup>	CIBC			Pass	Credit support, obtain a guarantee or replace
Long-term		A2	Α	1 400	
Short-term		P-1	F1		
Subsequent Rating Event				Pass	Replace
Long-term		A3	BBB-		
Short-term		P-2	F3		
Covered Bond Swap Provider <sup>2</sup>	CIBC		<u> </u>		
Initial Rating Event <sup>1</sup>				Pass	Credit support, obtain a guarantee or replace
Long-term		A2(cr)	Α		
Short-term		P-1(cr)	F1		
Subsequent Rating Event				Pass	Replace
Long-term		A3(cr)	BBB- F3		
Short-term		P-2(cr)	F3		
Contingent Collateral Ratings Long-term		Baa1	BBB+	Pass	Make payments under Covered Bond Swap Agreements, unless conditions outlined in the Covered Bond Swap Agreement are met

- A. Prior to CBL 19, if the swap provider does not have a short-term rating assigned to it by Moody's, then the long-term rating trigger of A1 would apply.

  2. For CBL 18 and subsequent issuances, Fitch long term rating trigger is A-. For CBL 15 and subsequent issuances, Fitch rating triggers are F2 and BBB+. For CBL 20 and subsequent issuances,

  Moody's triggers are linked to Counterparty Risk Assessment ratings as follows: Prime-1(cr) and A2(cr) with respect to Initial Rating Event and Prime-2(cr) and A3(cr) with respect to Subsequent Rating Event.

## Intercompany Loans (CAD)

Demand Loan: \$7,824,595,670 Notes

1. Intercompany Loan balance on the Calculation Date is equal to the Intercompany Loan balance on the prior Calculation Date plus new advances and minus repayments in the Calculation Period ending on the Calculation Date.

# Demand Loan Repayment Event

- a) Has the bank been required to assign the Interest Rate Swap Agreement to a third party?
  b) Has a Notice to Pay been served to the Guarantor?
  c) Has the Intercompany Loan Agreement been terminated or the revolving commitment hereunder not renewed?
  d) To the extent that Fitch is a Rating Agency, is the issuer default rating of the Issuer assigned by Fitch less than the Fitch Demand Loan Repayment Ratings? No No No
- No

Fitch Demand Loan Repayment Ratings

Long-term Short-term BBB+

# Events of Default & Test Compliance Issuer Event of Default

No Guarantor LP Event of Default No Material Issues & Deficiencies No

Supplementary Information			
Series	ISIN Code	Covered Bond Swap Provider	Covered Bond Swap Translation Rate
Covered Bond - Series CBL3	XS1121257445	CIBC	1.4200 EUR/CAD
Covered Bond - Series CBL5	XS1175865028	CIBC	1.4040 EUR/CAD
Covered Bond - Series CBL6	AU3FN0027819	CIBC	0.9619 AUD/CAD
Covered Bond - Series CBL7 <sup>1</sup>	USC2428PBG57 / US136069KL45	CIBC	1.2749 USD/CAD
Covered Bond - Series CBL9	CH0305398254	CIBC	1.3496 CHF/CAD
Covered Bond - Series CBL9-2	CH0305398254	CIBC	1.3317 CHF/CAD
Covered Bond - Series CBL11	AU3FN0030920	CIBC	0.9809 AUD/CAD
Covered Bond - Series CBL12	XS1456455572	CIBC	1.4337 EUR/CAD
Covered Bond - Series CBL13	XS1508478937	CIBC	1.5994 GBP/CAD
Covered Bond - Series CBL14	XS1508919062	CIBC	1.4392 EUR/CAD
Covered Bond - Series CBL15	XS1543100702	CIBC	1.6432 GBP/CAD
Covered Bond - Series CBL15-2	XS1543100702	CIBC	1.6959 GBP/CAD
Covered Bond - Series CBL16	XS1647105649	CIBC	1.6610 GBP/CAD
Covered Bond - Series CBL17 <sup>1</sup>	USC2428PBK69 / US136069UT60	CIBC	1.2589 USD/CAD
Covered Bond - Series CBL18	AU3FN0038022	CIBC	1.0022 AUD/CAD
Covered Bond - Series CBL19	XS1756725831	CIBC	1.5263 EUR/CAD
Covered Bond - Series CBL20	CH0413618346	CIBC	1.3105 CHF/CAD
Covered Bond - Series CBL20-2	CH0413618346	CIBC	1.3104 CHF/CAD
Covered Bond - Series CBL21 <sup>1</sup>	USC2428PBL43 / US136069K347	CIBC	1.3310 USD/CAD
Notes			
1. Reg S ISIN / 144A ISIN			



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Asset Type<sup>1</sup> Current Balance (CAD) Mortgages 25,401,629,978 Previous Month Balance (CAD) 25.801.735.335 Number of Loans in Pool Number of Properties Number of Primary Borrowers 100,258 100,258 94,756 Average Loan Size (CAD) 253.363 Weighted Average Current LTV<sup>2</sup> 49.26% Weighted Average Current LTV (unindexed)<sup>3</sup> Weighted Average Mortgage Rate Weighted Average Original Term (Months) 61.17% 2.99% Weighted Average Remaining Term (Months)
Weighted Average Seasoning (Months)
Weighted Average Authorized LTV<sup>3</sup> 23.77 43.72 70.04% Weighted Average Original LTV<sup>3</sup> 69.90% Weighted Average Maturity of Outstanding Bonds (Months) 29.91

- Weignied Average .....

  Notes

  1. All loans are amortizing mortgages

  2. Weighted Average Current LTV is calculated based on indexed property values as per the Indexation Methodology.

  3. Weighted Average Current LTV (unindexed), Weighted Average Authorized LTV and Weighted Average Original LTV are calculated based on appraisal amount at origination.

\$16,871,250,800

\$16,871,250,800 Covered Bonds currently outstanding (CAD Equivalent): OSFI maximum (CAD Equivalent): \$24.211.824.920

Notes

Asset Coverage Test (CAD) Outstanding Covered Bonds

A = lesser of (i) LTV Adjusted Loan Balance <sup>1</sup> and (ii) Asset Percentage Adjusted Loan Balance B = Principal Receipts \$23,578,257,801 \$400.105.358 C = the sum of (i) Cash Capital Contributions, (ii) unapplied advances under the Intercompany Loan Agreement and (iii) unapplied proceeds from sale of Randomly Selected Loans
D = Substitute Assets

\$0 E = Reserve Fund Z = Negative Carry Factor calculation

Adjusted Aggregate Asset Amount = A+B+C+D+E-Y-Z \$0 \$0 \$23,978,363,159

Asset Coverage Test

Notes

- 1. Loan-to-value ratios (LTV's) are calculated based on indexed property values as per the Indexation Methodology.
  2. Per Section 4.3.8 of the CMHC Guide, (A) the lesser of (i) the total amount of cover pool collateral and (ii) the amount of cover pool collateral required to collateralize the covered bonds outstanding and

Method for Calculating "A": Asset Percentage: Minimum Asset Percentage:

Maximum Asset Percentage:

Level of Overcollateralization<sup>2</sup>:

Weighted average rate used for discounting

Guide OC Minimum:

93.00%

80.00%

93.00%

103.00%

107.40%

3.45%

ensure the Asset Coverage Test is met, divided by (B) the Canadian dollar equivalent of the principal amount of covered bonds outstanding under the registered covered bond program.

Valuation Calculation (CAD) \$17,530,093,131

# Trading Value of Covered Bonds

A = LTV Adjusted Loan Present Value <sup>1</sup>	\$25,221,937,667
B = Principal Receipts	\$400,105,358
C = the sum of (i) Cash Capital Contributions, (ii) unapplied	\$0
advances under the Intercompany Loan Agreement and	
(iii) unapplied proceeds from sale of Randomly Selected	
Loans	
D = Trading Value of Substitute Assets	\$0
E = Reserve Fund	\$0

F = Trading Value of Swap Collateral
Asset Value: A+B+C+D+E+F \$25,622,043,025 \$8,091,949,894

Valuation Calculation

Notes Loan-to-value ratios (LTV's) are calculated based on indexed property values as per the Indexation Methodology.

(Applicable to Hard Bullet Covered Bonds)			
Pre-Maturity Minimum Ratings	Moody's	<u>Fitch</u>	Pre-Maturity Test
Covered Bond - Series CBL3	P-1	F1+	N/A
Covered Bond - Series CBL5	P-1	F1+	N/A
Covered Bond - Series CBL6	P-1	F1+	N/A
Covered Bond - Series CBL7	P-1	F1+	N/A
Covered Bond - Series CBL9	P-1	F1+	N/A
Covered Bond - Series CBL11	P-1	F1+	N/A
Covered Bond - Series CBL12	P-1	F1+	N/A
Covered Bond - Series CBL13	P-1	F1+	N/A
Covered Bond - Series CBL14	P-1	F1+	N/A
Covered Bond - Series CBL15	P-1	F1+	N/A
Covered Bond - Series CBL16	P-1	F1+	N/A
Covered Bond - Series CBL17	P-1	F1+	N/A
Covered Bond - Series CBL18	P-1	F1+	N/A
Covered Bond - Series CBL19	P-1	F1+	N/A
Covered Bond - Series CBL20	P-1	F1+	N/A
Covered Bond - Series CBL21	P-1	F1+	N/A

Following a breach of the Pre-Maturity Test in respect of a Series of Hard Bullet Covered Bonds, and unless the Pre-Maturity Ledger is otherwise funded from other sources, the Partnership shall offer to sell Randomly



# CIBC Legislative Covered Bond Programme Monthly Investor Report Calculation Date: 30-Apr-2019 Date of Report: 15-May-2019

Fitch Moody's Reserve Fund Required Amount Ratings A F1 P-1

Are the ratings of the Issuer below the Reserve Fund Required Amount Ratings?

If the ratings of the Issuer fall below the Reserve Fund Required Amount Ratings, then the Guarantor shall credit or cause to be credited to the Reserve Fund funds up to an amount equal to the Reserve Fund Required Amount with Available Revenue Receipts and Available Principal Receipts.

No

Reserve Fund Balance: N/A

**Amortization Test** 

Event of Default on the part of the Registered Issuer? Do any Covered Bonds remain outstanding? Amortization Test Required? No Yes **No** 

Amortization Test N/A

		Loans	

Remaining Principal Balance Distrib	Number of Loans	Percentage	Principal Balance	Percentage
99.999 and below	16,526	16.48%	1,069,075,471	4.21%
100.000 - 149.999	16.174	16.13%	2.029.187.634	7.99%
150,000 - 199,999	16,310	16.27%	2,847,384,007	11.21%
200,000 - 249,999	13,605	13.57%	3,051,651,531	12.01%
250,000 - 299,999	10,491	10.46%	2,872,289,994	11.31%
300.000 - 349.999	7.148	7.13%	2.310.010.507	9.09%
350.000 - 399.999	5.095	5.08%	1.902.276.023	7.49%
100.000 - 449.999	3.723	3.71%	1.576.641.790	6.219
150.000 - 499.999	2.759	2.75%	1.305.192.621	5.149
500,000 - 549,999	1.846	1.84%	966,503,159	3.80%
550.000 - 599.999	1,382	1.38%	792.132.401	3.129
600.000 - 649.999	1,045	1.04%	651.867.594	2.579
50.000 - 699.999	787	0.78%	529,913,562	2.099
700.000 - 749.999	557	0.56%	403.002.374	1.599
750.000 - 799.999	456	0.45%	353.186.990	1.39%
800.000 - 849.999	390	0.39%	321.151.994	1.269
350.000 - 899.999	323	0.32%	282,377,632	1.119
900.000 - 949.999	240	0.24%	221.616.602	0.879
950.000 - 999.999	194	0.19%	188.858.194	0.749
1.000.000 and above	1.207	1.20%	1.727.309.899	6.80%
Total	100,258	100.00%	25,401,629,978	100.00%

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	Number of Loans	Percentage	Principal Balance	Percentage
Fixed	82,042	81.83%	20,286,483,384	79.86%
Variable	18,216	18.17%	5,115,146,594	20.14%
Total	100.258	100.00%	25.401.629.978	100.00%

## Occupancy Type Distribution

	Number of Loans	Percentage	Principal Balance	Percentage
Not Owner Occupied	19,661	19.61%	4,686,981,360	18.45%
Owner Occupied	80,597	80.39%	20,714,648,617	81.55%
Total	100.258	100.00%	25.401.629.978	100.00%

## Mortgage Rate Distribution

	Number of Loans	Percentage	Principal Balance	Percentage
1.9999% and Below	17	0.02%	3,626,851	0.01%
2.0000% - 2.4999%	15,854	15.81%	4,435,454,098	17.46%
2.5000% - 2.9999%	41,585	41.48%	10,504,885,542	41.36%
3.0000% - 3.4999%	26,325	26.26%	6,883,822,271	27.10%
3.5000% - 3.9999%	13,823	13.79%	3,072,512,727	12.10%
4.0000% and Above	2,654	2.65%	501,328,488	1.97%
Total	100,258	100.00%	25,401,629,978	100.00%

### Remaining Term Distribution

	Number of Loans	Percentage	Principal Balance	Percentage
5.99 months and Below	10,634	10.61%	2,490,929,354	9.81%
6.00 - 11.99 months	12,530	12.50%	2,992,592,497	11.78%
12.00 - 23.99 months	30,537	30.46%	7,628,118,499	30.03%
24.00 - 35.99 months	26,893	26.82%	7,397,780,415	29.12%
36.00 - 41.99 months	8,685	8.66%	2,362,563,142	9.30%
42.00 - 47.99 months	2,832	2.82%	645,104,270	2.54%
48.00 - 53.99 months	3,251	3.24%	813,674,917	3.20%
54.00 - 59.99 months	3,366	3.36%	734,626,666	2.89%
60.00 months and Above	1,530	1.53%	336,240,217	1.32%
Total	100,258	100.00%	25,401,629,978	100.00%

# Property Type Distribution

	Number of Loans	Percentage	Principal Balance	Percentage
Condominium	15,475	15.44%	3,194,740,520	12.58%
Detached	68,612	68.44%	18,265,759,914	71.91%
Multi-Residential	6,559	6.54%	1,511,863,386	5.95%
Other	255	0.25%	40,323,373	0.16%
Semi-Detached	5,407	5.39%	1,415,856,748	5.57%
Townhouse	3,950	3.94%	973,086,036	3.83%
Total	100,258	100.00%	25,401,629,978	100.00%

CIBC Legislative Covered Bond Programme



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### Multi-Dimensional Distribution by Region, LTV\* and Arrears

\*Note: Loan-to-value ratios (LTV's) are calculated based on indexed property values as per the Indexation Methodology.

## Days Delinquent

Current-50							
LTV	British Columbia	Prairies	Ontario	Quebec	Atlantic	Other	Total
<20	240,577,690	54,890,725	582,989,953	31,175,914	14,723,528	-	924,357,810
20.01 - 30.00	474,705,890	108,129,786	1,172,978,582	53,103,657	36,753,829	-	1,845,671,743
30.01 - 40.00	932,834,224	214,454,890	2,661,794,384	97,080,124	69,439,019	-	3,975,602,642
40.01 - 50.00	1,263,497,860	392,622,712	4,382,689,106	181,775,768	178,073,953	-	6,398,659,398
50.01 - 55.00	447,038,608	299,581,371	1,928,564,903	146,121,203	133,566,707	-	2,954,872,793
55.01 - 60.00	385,692,972	356,534,714	1,457,993,477	232,740,840	153,550,786	-	2,586,512,789
60.01 - 65.00	300,089,375	435,086,715	1,178,704,826	381,899,374	162,363,110	-	2,458,143,401
65.01 - 70.00	124,812,673	557,309,031	723,597,201	394,199,938	216,601,676	-	2,016,520,520
70.01 - 75.00	28,140,912	641,141,713	211,943,003	137,539,161	142,246,611	-	1,161,011,400
75.01 - 80.00	2,935,676	618,502,945	50,066,897	1,501,362	104,743,697	-	777,750,576
>80.00	2,599,644	109,213,633	23,854,773	-	49,787,664	-	185,455,714
Total	4,202,925,526	3,787,468,236	14,375,177,104	1,657,137,341	1,261,850,581	-	25,284,558,788

# Days Delinquent

LTV	British Columbia	Prairies	Ontario	Quebec	Atlantic	Other	Total
<20	51,325	-	89,890	-	6,163	-	147,378
20.01 - 30.00	425,150	-	355,962	240,340	21,336	-	1,042,787
30.01 - 40.00	2,118,434	149,344	1,549,005	-	-	-	3,816,784
40.01 - 50.00	1,574,965	790,723	2,878,396	260,986	71,960	-	5,577,030
50.01 - 55.00	1,221,435	770,424	2,718,733	420,258	215,029	-	5,345,879
55.01 - 60.00	83,326	863,879	4,167,296	595,470	967,328	-	6,677,299
60.01 - 65.00	939,352	930,362	2,432,033	589,067	643,959	-	5,534,772
65.01 - 70.00	199,168	1,517,483	4,736,702	1,205,509	647,870	-	8,306,732
70.01 - 75.00	-	1,180,874	831,136	679,993	291,428	-	2,983,430
75.01 - 80.00	-	2,389,723	148,363	-	398,016	-	2,936,103
>80.00	-	832,848	395,568	-	90,795	-	1,319,211
Total	6 613 153	9 425 660	20.303.084	3 991 623	3 353 883		43 687 404

### **Days Delinquent**

60-<90							
LTV	British Columbia	Prairies	Ontario	Quebec	Atlantic	Other	Total
<20		-	83,106	25,534		-	108,640
20.01 - 30.00	316,086	33,639	860,129	-	-	-	1,209,854
30.01 - 40.00	292,232	-	731,113	-	139,577	-	1,162,922
40.01 - 50.00	2,060,551	455,433	4,395,732	57,805	204,222	-	7,173,743
50.01 - 55.00	255,518	195,328	1,175,520	-	415,768	-	2,042,134
55.01 - 60.00	440,784	-	1,718,648	1,045,981	87,920	-	3,293,332
60.01 - 65.00	1,136,434	647,449	559,387	212,377	151,006	-	2,706,653
65.01 - 70.00	-	429,708	891,356	1,686,939	231,714	-	3,239,717
70.01 - 75.00	-	339,323	336,102	534,782	371,637	-	1,581,844
75.01 - 80.00	-	815,699	-	130,901	458,343	-	1,404,944
>80.00	-	795,401	-	-	-	-	795,401
Total	4.501.605	3.711.982	10.751.092	3.694.319	2.060.188	-	24.719.185

### Days Delinquent

90+							
LTV	British Columbia	Prairies	Ontario	Quebec	Atlantic	Other	Total
<20	839	39,096	165,798	-	167,439	-	373,172
20.01 - 30.00	-	55,083	122,303	-	45,220	-	222,606
30.01 - 40.00	-	934,675	1,250,079	633,188	31,144	-	2,849,086
40.01 - 50.00	1,535,503	1,410,857	4,490,583	73,810	1,088,232	-	8,598,984
50.01 - 55.00	1,850,799	1,120,469	2,219,291	584,976	338,764	-	6,114,299
55.01 - 60.00	2,059,254	1,106,938	1,258,498	717,387	633,953	-	5,776,031
60.01 - 65.00	62,698	997,403	1,065,587	4,352,024	174,142	-	6,651,854
65.01 - 70.00	692,340	2,247,195	1,627,732	3,339,254	514,379	-	8,420,900
70.01 - 75.00	-	2,492,871	287,184	2,232,802	618,048	-	5,630,904
75.01 - 80.00	-	2,027,242	-	151,964	361,005	-	2,540,211
>80.00	-	295,919	-	-	1,190,635	-	1,486,554
Total	6,201,433	12,727,747	12,487,054	12,085,406	5,162,961	-	48,664,600
Total	4,220,241,716	3,813,333,625	14,418,718,335	1,676,908,689	1,272,427,613	-	25,401,629,978

# Multi-Dimensional Distribution by LTV\* and Credit Score

\*Note: Loan-to-value ratios (LTV's) are calculated based on indexed property values as per the Indexation Methodology.

LTV	<599	600 - 650	651 - 700	701 - 750	751 - 800	>800	N/A	Total
<20	7,856,636	28,441,440	89,919,084	204,977,935	401,153,151	187,212,349	5,426,405	924,986,999
20.01 - 30.00	20,936,916	91,661,564	208,908,284	484,142,576	745,110,347	288,241,920	9,145,384	1,848,146,991
30.01 - 40.00	52,675,340	222,783,978	580,842,610	1,106,488,579	1,500,630,090	502,149,697	17,861,140	3,983,431,435
40.01 - 50.00	96,021,486	414,375,988	991,004,082	1,849,984,271	2,319,659,801	739,693,797	9,269,732	6,420,009,156
50.01 - 55.00	42,939,408	223,116,303	502,587,098	901,345,065	1,017,554,884	276,966,034	3,866,313	2,968,375,105
55.01 - 60.00	33,294,963	183,051,870	456,594,806	809,015,757	875,501,831	237,144,660	7,655,564	2,602,259,451
60.01 - 65.00	38,243,450	182,319,016	459,916,445	765,206,969	804,393,159	214,696,997	8,260,644	2,473,036,679
65.01 - 70.00	28,532,885	161,935,075	410,314,606	640,421,069	627,527,276	161,470,550	6,286,408	2,036,487,869
70.01 - 75.00	11,574,559	78,543,237	240,608,927	364,648,630	383,509,450	90,855,647	1,467,129	1,171,207,578
75.01 - 80.00	11,973,412	61,520,285	160,416,330	252,230,558	248,293,597	50,197,652	-	784,631,834
>80.00	2,189,101	13,905,014	48,282,106	67,884,308	45,598,897	11,197,454	-	189,056,881
Total	346.238.157	1.661.653.770	4.149.394.376	7.446.345.717	8.968.932.483	2.759.826.757	69.238.718	25.401.629.978

### Cover Pool - Substitute Assets

Туре	N/A
Amount	N/A
Datinge	NI/A

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