

## **CIBC Legislative Covered Bond Programme Monthly Investor Report**

28-Jun-2019 15-Jul-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

This material is for distribution only under such circumstances as may be permitted by applicable law. This material is published solely for informational purposes and this report does not constitute an invitation or recommendation to invest or otherwise deal in, or an offer to sell or the solicitation of an offer to buy or subscribe for, any security. Reliance should not be placed on the information herein when making any decision to buy, hold or sell any security or for any other purpose.

The information set forth below has been obtained and based upon sources believed by Canadian Imperial Bank of Commerce and CIBC World Markets Inc. (collectively, "CIBC") to be accurate, however, CIBC makes no representation or warranty, express or implied, in relation to the accuracy, completeness or reliability of the information contained herein. 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. We assume no liability for any errors or any reliance you place on the information provided herein.

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.

Series	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	_				

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

Canadian Imperial Bank of Commerce

Key Parties
Issuer, Seller, Servicer,
Cash Manager, Account Bank, GDA Provider, Interest Rate Swap

Provider, Covered Bond Swap

Provider Bond Trustee, Custodian

Computershare Trust Company of Canada

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

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

# 1. 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 Covered Bond Credit Ratings

<u>Moody's</u>	Fitch
Aaa	AAA
	Aaa       Aaa



# CIBC Legislative Covered Bond Programme Monthly Investor Report

28-Jun-2019 15-Jul-2019

Rating Triggers and Requirements

Description of Ratings Trigger	Counterparty	Ra	ting 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

starting with CBL12 and subsequent issuance Servicer Deposit Threshold	S where the long-term rating CIBC	is are in respect or the derivatives cou	merparty rating, if one is assigned, and if h	Pass	Transfer collections within two business days
Ratings	OIDO			r ass	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	CIBC			Pass	Cash Manager to direct the Servicer to deposit
Ratings Long-term			Α		all Revenue Receipts and Principal Receipts directly into the GDA Account within two
Short-term		P-1	F1		business days
					•
Servicer Replacement Ratings	CIBC	5 0		Pass	Replace
Long-term Short-term		Baa2	F2		
Cash Manager Required Ratings	CIBC			Pass	Replace
Short-term	0.50	P-2(cr)	F2	. 400	Ториос
Registered Title Transfer Ratings	CIBC	-		Pass	Registered title to mortgages in the Covered Bond
Long-term		Baa1	BBB+		Portfolio transferred to Guarantor (or one of its
					general partners on its behalf) or the Bond
					Trustee, as applicable
Interest Rate Swap Provider	CIBC			_	0 11 11 11 11 11
Initial Rating Event <sup>1</sup> Long-term		A2	A	Pass	Credit support, obtain a guarantee or replace
Short-term		P-1	F1		
Subsequent Rating Event		1-1		Pass	Replace
Long-term		A3	BBB-	r ass	Перисе
Short-term		P-2	F3		
	CIBC				
Covered Bond Swap Provider <sup>2</sup>	CIBC			Pass	Credit support, obtain a guarantee or replace
Initial Rating Event <sup>1</sup> Long-term		A2(cr)	Α	rass	Oreal Support, Obtain a guarantee of replace
Short-term		P-1(cr)	F1		
Subsequent Rating Event				Pass	Replace
Long-term		A3(cr)	BBB-		'
Short-term		P-2(cr)	F3		
Contingent Collateral Ratings		-		Pass	Make payments under Covered Bond Swap
Long-term		Baa1	BBB+		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: \$6,965,357,025 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

<u>Series</u>	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



CIBC Legislative Covered Bond Programme Monthly Investor Report
Calculation Date:
28-Jun-2019
15-Jul-2019

•	
Asset Type <sup>1</sup>	Mortgages
Current Balance (CAD)	24,472,427,457
Previous Month Balance (CAD)	24,941,491,017
Number of Loans in Pool	97,087
Number of Properties	97,087
Number of Primary Borrowers	91,740
Average Loan Size (CAD)	252,067
Weighted Average Current LTV <sup>2</sup>	48.98%
Weighted Average Current LTV (unindexed) <sup>3</sup>	60.81%
Weighted Average Mortgage Rate	3.00%
Weighted Average Original Term (Months)	53.19
Weighted Average Remaining Term (Months)	23.57
Weighted Average Seasoning (Months)	45.64
Weighted Average Authorized LTV <sup>3</sup>	70.03%
Weighted Average Original LTV <sup>3</sup>	69.89%
Weighted Average Maturity of Outstanding Bonds (Months)	27.97

Covered Bonds currently outstanding (CAD Equivalent): \$16,871,250,800 OSFI maximum (CAD Equivalent): \$24,999,876,560

## Asset Coverage Test (CAD)

Outstanding Covered Bonds	\$16,871,250,800		
A = lesser of (i) LTV Adjusted Loan Balance 1 and	\$22,711,131,626	Method for Calculating "A":	ii
(ii) Asset Percentage Adjusted Loan Balance		Asset Percentage:	93.00%
B = Principal Receipts	\$469,063,561	Minimum Asset Percentage:	80.00%
C = the sum of (i) Cash Capital Contributions, (ii) unapplied	\$0	Maximum Asset Percentage:	93.00%
advances under the Intercompany Loan Agreement and			
(iii) unapplied proceeds from sale of Randomly Selected		Guide OC Minimum:	103.00%
Loans		Level of Overcollateralization <sup>2</sup> :	107.37%
D = Substitute Assets	\$0		
E = Reserve Fund	\$0		
Y = Contingent Collateral Amount	\$0		
Z = Negative Carry Factor calculation	\$0		
Adjusted Aggregate Asset Amount = A+B+C+D+E-Y-Z	\$23,180,195,187		
Asset Coverage Test	Pass		

### 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 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 Galculation (GAD)

Trading Value of Covered Bonds	\$17,484,970,904		
A = LTV Adjusted Loan Present Value <sup>1</sup> B = Principal Receipts	\$24,343,920,757 \$469.063.561	Weighted average rate used for discounting	3.33%
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	\$0		
D = Trading Value of Substitute Assets	\$0		
E = Reserve Fund	\$0		
F = Trading Value of Swap Collateral	\$0		
Asset Value: A+B+C+D+E+F	\$24,812,984,318		
Valuation Calculation	\$7,328,013,415		

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

# **Pre-Maturity Test**

(Applicable to Hard Bullet Covered Bonds) Pre-Maturity Minimum Ratings	Moody's	Fitch	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 Selected Loans.

CIBC Legislative Covered Bond Programme



# CIBC Legislative Covered Bond Programme Monthly Investor Report Calculation Date: 28-Jun-2019 15-Jul-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

Cover		

Remaining Principal Balance Distrib	Number of Loans	D	Deinster I Deleves	D
		Percentage	Principal Balance	Percentage
99,999 and below	16,277	16.77%	1,048,269,069	4.28%
100,000 - 149,999	15,789	16.26%	1,980,168,897	8.09%
150,000 - 199,999	15,798	16.27%	2,757,391,713	11.27%
200,000 - 249,999	13,122	13.52%	2,943,017,075	12.03%
250,000 - 299,999	10,063	10.36%	2,754,246,090	11.25%
300,000 - 349,999	6,844	7.05%	2,211,737,641	9.04%
350,000 - 399,999	4,890	5.04%	1,825,974,374	7.46%
400,000 - 449,999	3,561	3.67%	1,508,550,026	6.16%
450,000 - 499,999	2,657	2.74%	1,257,658,260	5.14%
500,000 - 549,999	1,756	1.81%	919,997,491	3.76%
550,000 - 599,999	1,307	1.35%	749,048,879	3.06%
600,000 - 649,999	1,018	1.05%	634,516,721	2.59%
650,000 - 699,999	763	0.79%	513,719,323	2.10%
700,000 - 749,999	541	0.56%	391,654,701	1.60%
750,000 - 799,999	450	0.46%	348,872,109	1.43%
800,000 - 849,999	357	0.37%	294,229,428	1.20%
850.000 - 899.999	317	0.33%	277.114.879	1.13%
900.000 - 949.999	233	0.24%	215,279,331	0.88%
50.000 - 999.999	176	0.18%	171,270,507	0.70%
1.000.000 and above	1.168	1.20%	1.669.710.943	6.82%
Total	97,087	100.00%	24,472,427,457	100.00%

Date	Typo	Distril	autio

	Number of Loans	Percentage	Principal Balance	Percentage
Fixed	79,919	82.32%	19,663,855,553	80.35%
Variable	17,168	17.68%	4,808,571,904	19.65%
Total	97.087	100.00%	24.472.427.457	100.00%

## Occupancy Type Distribution

	Number of Loans	Percentage	Principal Balance	Percentage
Not Owner Occupied	19,226	19.80%	4,559,740,275	18.63%
Owner Occupied	77,861	80.20%	19,912,687,182	81.37%
Total	97,087	100.00%	24,472,427,457	100.00%

# Mortgage Rate Distribution

	Number of Loans	Percentage	Principal Balance	Percentage
1.9999% and Below	14	0.01%	3,081,878	0.01%
2.0000% - 2.4999%	14,294	14.72%	3,993,491,506	16.32%
2.5000% - 2.9999%	40,362	41.57%	10,233,112,192	41.81%
3.0000% - 3.4999%	26,608	27.41%	6,865,933,032	28.06%
3.5000% - 3.9999%	13,024	13.41%	2,846,169,073	11.63%
4.0000% and Above	2,785	2.87%	530,639,776	2.17%
Total	97,087	100.00%	24,472,427,457	100.00%

	Number of Loans	Percentage	Principal Balance	Percentage
5.99 months and Below	10,354	10.66%	2,358,208,065	9.64%
6.00 - 11.99 months	13,191	13.59%	3,159,469,694	12.91%
12.00 - 23.99 months	28,809	29.67%	7,236,815,868	29.57%
24.00 - 35.99 months	26,765	27.57%	7,404,689,043	30.26%
36.00 - 41.99 months	6,659	6.86%	1,698,984,987	6.94%
42.00 - 47.99 months	2,679	2.76%	637,965,153	2.61%
48.00 - 53.99 months	3,760	3.87%	917,524,806	3.75%
54.00 - 59.99 months	3,167	3.26%	688,069,333	2.81%
60.00 months and Above	1,703	1.75%	370,700,507	1.51%
Total	97,087	100.00%	24,472,427,457	100.00%

Property	Type	Distribution

	Number of Loans	Percentage	Principal Balance	Percentage
Condominium	15,010	15.46%	3,080,119,360	12.59%
Detached	66,401	68.39%	17,588,680,839	71.87%
Multi-Residential	6,359	6.55%	1,462,058,532	5.97%
Other	247	0.25%	38,577,700	0.16%
Semi-Detached	5,244	5.40%	1,365,941,768	5.58%
Townhouse	3,826	3.94%	937,049,258	3.83%
Total	97,087	100.00%	24,472,427,457	100.00%

CIBC Legislative Covered Bond Programme



# CIBC Legislative Covered Bond Programme Monthly Investor Report

 Calculation Date:
 28-Jun-2019

 Date of Report:
 15-Jul-2019

### 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	De	linq	uent

British Columbia	Prairies	Ontario	Quebec	Atlantic	Other	Total
236,276,459	55,780,816	574,794,024	30,539,006	14,741,128	-	912,131,433
464,877,843	108,514,380	1,156,789,035	48,894,496	35,785,770	-	1,814,861,524
927,378,977	210,526,152	2,609,139,060	94,769,302	70,145,560	-	3,911,959,051
1,220,584,694	386,484,364	4,232,714,681	172,760,049	173,006,166	-	6,185,549,953
430,026,036	293,870,312	1,822,040,872	145,957,897	130,892,753	-	2,822,787,869
368,534,443	360,763,276	1,385,621,582	229,806,206	151,275,590	-	2,496,001,098
280,774,286	414,754,483	1,110,241,355	369,993,562	156,135,968	-	2,331,899,654
114,562,146	555,794,178	680,979,695	367,947,212	207,062,079	-	1,926,345,310
23,368,196	621,588,084	184,578,280	109,483,747	134,603,152	-	1,073,621,459
2.338.318	565 492 076	42 497 216	688 593	101.820.728	-	712.826.931
	303,402,070					
2,588,399	89,526,794	22,401,852	-	41,520,316	-	156,037,361
	430,026,036 368,534,443 280,774,286 114,562,146 23,368,196	430,026,036 293,870,312 388,534,443 360,763,276 280,774,286 414,754,483 114,562,146 555,794,178 23,368,196 621,588,084	430,026,036 293,870,312 1,822,040,872 368,534,443 360,763,276 1,385,621,582 280,774,286 414,754,483 1,110,241,355 114,562,146 555,794,178 680,979,695 23,368,196 621,588,084 184,578,280	430,026,036     293,870,312     1,822,040,872     145,957,897       368,534,443     360,763,276     1,385,621,582     229,806,206       280,774,286     414,754,483     1,110,241,355     369,993,562       114,562,146     555,794,178     680,979,695     367,947,212       23,368,196     621,588,084     184,578,280     109,483,747	430,026,036     293,870,312     1,822,040,872     145,957,897     130,892,753       368,534,443     360,763,276     1,385,621,582     229,806,206     151,275,590       280,774,286     414,754,483     1,110,241,355     369,993,562     156,135,968       114,562,146     555,794,178     680,979,695     367,947,212     207,062,079       23,368,196     621,588,084     184,578,280     109,483,747     134,603,152	430,026,036     293,870,312     1,822,040,872     145,957,897     130,892,753     -       368,534,443     360,763,276     1,385,621,582     229,806,206     151,275,590     -       280,774,286     414,754,483     1,110,241,355     369,993,562     156,135,968     -       114,562,146     555,794,178     680,979,695     367,947,212     207,082,079     -       23,368,196     621,588,084     184,578,280     109,483,747     134,603,152     -

# Days Delinquent

LTV	British Columbia	Prairies	Ontario	Quebec	Atlantic	Other	Total
<20	-	44,024	579,417	21,857	6,154	-	651,452
20.01 - 30.00	1,095,840	105,663	555,780	113,702	-	-	1,870,984
30.01 - 40.00	1,972,198	356,567	2,270,600	211,893	-	-	4,811,259
40.01 - 50.00	1,624,679	435,343	8,556,795	1,989,273	1,082,993	-	13,689,082
50.01 - 55.00	254,757	101,960	4,114,750	571,850	404,130	-	5,447,447
55.01 - 60.00	1,087,490	913,821	3,050,934	784,825	629,303	-	6,466,372
60.01 - 65.00	1,214,691	1,766,377	2,499,759	2,712,673	809,557	-	9,003,057
65.01 - 70.00	199,168	1,563,589	1,214,216	2,411,306	258,861	-	5,647,140
70.01 - 75.00	-	1,729,386	829,366	599,433	155,896	-	3,314,080
75.01 - 80.00	-	2,592,273	147,686	319,639	478,450	-	3,538,049
>80.00	-	1,114,328	-	-	238,621	-	1,352,949
Total	7,448,822	10,723,331	23,819,303	9,736,450	4,063,964	-	55,791,871

### Days Delinquent

British Columbia	Prairies	Ontario	Quebec	Atlantic	Other	Total
-	-	32,043	-	3,760	-	35,803
-	-	554,058	277,817	-	-	831,875
291,720	393,549	801,711	-	88,951	-	1,575,931
743,406	1,393,748	2,810,247	138,507	712,347	-	5,798,254
1,548,440	444,927	771,710	-	457,592	-	3,222,669
-	293,066	123,718	342,499	187,644	-	946,927
-	519,392	1,203,998	573,735	105,284	-	2,402,410
-	638,868	324,260	473,890	217,690	-	1,654,708
-	1,742,148	-	214,200	430,159	-	2,386,507
-	906,383	-	-	268,734	-	1,175,116
-	412,483	-	-	315,446	-	727,928
2,583,565	6,744,563	6,621,745	2,020,649	2,787,606	-	20,758,129
	291,720 743,406 1,548,440 - - - - -	291,720 393,549 743,406 1,393,748 1,548,440 444,927 - 293,066 - 519,392 - 638,868 - 1,742,148 - 906,383 - 412,483	- 32,043 - 554,058 291,720 393,549 801,711 743,406 1,393,748 2,810,247 1,548,440 444,927 771,710 - 293,066 123,718 - 519,392 1,203,998 - 638,868 324,260 - 1,742,148 - 906,383 - - 412,483 -	- 32,043 - 754,056 277,817 - 554,058 277,817 - 554,058 277,817 - 743,406 1,393,748 2,810,247 138,507 1,548,440 444,927 771,710 - 293,066 123,718 342,499 - 519,392 1,203,998 573,735 - 638,868 324,260 473,890 - 1,742,148 - 214,200 - 906,383 412,483 - 412,483	- 32,043 - 3,760 - 554,058 277,817 - 88,951 - 743,406 1,393,748 2,810,247 138,507 712,347 - 293,066 1,23,718 342,499 187,644 - 519,392 1,203,998 573,735 105,284 - 638,668 324,260 473,890 217,690 - 1,742,148 - 214,200 430,159 - 906,383 268,734 - 412,483 315,446	- 32,043 - 3,760 554,058 277,817

### Days Delinquent

90+							
LTV	British Columbia	Prairies	Ontario	Quebec	Atlantic	Other	Total
<20	-	3,108	75,999	50,016	131,132	-	260,256
20.01 - 30.00	-	158,057	52,594	142,708	132,545	-	485,904
30.01 - 40.00	-	394,420	1,420,729	485,630	264,870	-	2,565,649
40.01 - 50.00	2,287,278	1,701,074	5,175,470	57,805	995,770	-	10,217,396
50.01 - 55.00	1,723,529	1,377,562	1,733,060	345,735	265,023	-	5,444,909
55.01 - 60.00	2,500,038	1,090,690	4,000,554	726,626	870,272	-	9,188,180
60.01 - 65.00	329,366	1,644,533	745,664	3,719,783	119,548	-	6,558,894
65.01 - 70.00	-	2,278,533	1,731,396	3,709,767	617,170	-	8,336,866
70.01 - 75.00	-	2,494,206	287,184	2,038,815	650,765	-	5,470,969
75.01 - 80.00	-	1,931,010	-	151,064	205,298	-	2,287,373
>80.00	-	211,923	-	-	827,498	-	1,039,421
Total	6,840,211	13,285,116	15,222,649	11,427,948	5,079,891	-	51,855,815
Total	4,088,182,395	3,693,837,925	13,867,461,348	1,594,025,118	1,228,920,671	-	24,472,427,457

# 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	7,854,314	26,932,862	88,697,819	200,815,525	399,469,350	183,287,975	6,021,099	913,078,944
20.01 - 30.00	21,165,547	90,013,020	208,108,537	478,207,954	724,070,627	287,906,706	8,577,896	1,818,050,287
30.01 - 40.00	53,547,017	220,455,485	568,502,641	1,093,731,210	1,475,884,126	491,132,481	17,658,931	3,920,911,890
40.01 - 50.00	91,037,383	400,644,469	960,001,671	1,782,332,920	2,260,499,936	712,038,917	8,699,389	6,215,254,685
50.01 - 55.00	39,633,938	209,528,200	480,816,957	866,831,007	970,879,676	265,369,708	3,843,407	2,836,902,893
55.01 - 60.00	34,226,305	177,415,421	439,548,336	774,389,869	851,904,510	226,923,988	8,194,147	2,512,602,577
60.01 - 65.00	34,995,723	168,982,159	431,910,303	720,897,673	777,031,163	209,035,866	7,011,127	2,349,864,014
65.01 - 70.00	25,961,359	153,411,767	401,778,216	603,233,127	599,283,907	153,195,255	5,120,393	1,941,984,024
70.01 - 75.00	10,672,574	73,785,746	216,237,811	340,212,335	358,076,898	84,526,535	1,281,115	1,084,793,014
75.01 - 80.00	11,175,391	58,520,589	151,354,378	230,846,975	223,154,861	44,775,274	-	719,827,468
>80.00	1,933,682	11,829,255	40,471,625	56,637,380	38,567,361	9,718,356	-	159,157,659
Total	332.203.234	1.591.518.973	3.987.428.294	7.148.135.976	8.678.822.415	2.667.911.061	66.407.504	24.472.427.457

### Cover Pool - Substitute Assets

Туре	N/A
Amount	N/A
Patings	N/A

This CIBC Legislative Covered Bond Programme is not endorsed, sold or promoted by Teranet Inc. ("Teranet") or National Bank of Canada ("NBC") or any of their third party licensors. None of Teranet, NBC or their third party licensors make any representation or warranty, express or implied, to the parties to this CIBC Legislative Covered Bond Programme or any member of the public regarding the advisability or recommendation or investing in this CIBC Legislative Covered Bond Programme particularly or concerning the results to be obtained from the Teranet-National Bank Regional Bank Regional and Property Type Sub-Indices (the "Index") and its ability to track the performance of the residential real estate and housing markets or concerning the extent to which the capital value or income return of this CIBC Legislative Covered Bond Programme matches or will match the performance of the levels at which Index may stand at a particular value.

Teranet, NBC and their third party licensor's only relationship to CIBC as licensee is the licensing of certain trademarks and trade names of Teranet and NBC and the third party licensors without regards to CIBC as licensee or this CIBC Legislative Covered Bond Programme. Teranet, NBC and their third party licensors have no obligation to take the needs of CIBC as licensee or the parties to this CIBC Legislative Covered Bond Programme into consideration in determining, composing or calculating the Index. None of Teranet, NBC or their third party licensors is responsible for and none has participated in determining the pricing, quantities or timing of the execution of this CIBC Legislative Covered Bond Programme by the parties thereto or the assessment or method of settlement calculation therefore. Teranet, NBC and their third party licensors have no obligation or liability in connection with the administration, marketing or trading of this CIBC Legislative Covered Bond Programme.

None of Teranet, NBC, their third party licensors or any of their affiliates guarantees the adequacy, accuracy, timeliness or completeness of the Index or any data included therein, or any communications related thereto. Teranet, NBC, their third party licensors or any of their affiliates shall not be subject to any damages or liabilities for any errors, omissions or delays of the dissemination of the Index. Teranet, NBC, their third party licensors or any of their affiliates make no express or implied warranties or merchantability or fitness for a particular purpose or use with respect to the Index or any data included therein. Without limiting any of the foregoing, in no event whatsoever shall Teranet, NBC, their third party licensors or any of their affiliates be liable for any direct, special, incidental, punitive or consequential damages, including but not limited to loss of profits, trading losses, lost time or goodwill, even if they have been advised of the possibility of such damages, whether in contract, tor, strict liability or otherwise. The Teranet-National Bank House Price IndexTM and the Teranet-National Bank Regional and Property Type Sub-IndicesTM are the trademarks of Teranet Inc. and National Bank of Canada, and have been licensed for use by CIBC.