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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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 SubIndicesTM, 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 wow.cibc.com/ca/terms-of-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 markets.
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.

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

Key Parties
Issuer, Seller, Servicer, Canadian Imperial Bank of Commerce
Cash Manager, Account Bank,
GDA Provider, Interest Rate Swap
Provider, Covered Bond Swap
Provide
Bond Trustee, Custodian
Computershare Trust Company of Canada
Guarantor CIBC Covered Bond (Legislative) Guarantor Limited Partnership
Asset Monitor Ernst \& Young LLP
Standby Account Bank, Standby 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
UBS AG
Canadian Imperial Bank of Commerce Credit Ratings
Deposit/Counterparty ${ }^{1}$
Short-term

| Moody's | DBRS |
| :---: | :---: |
| Aa2 | AA |
| P-1 |  |
| Stable | R-1 (high) |

Fitch
AA-
F1+
Stable
Standard \& Poor's
A+
A-1
Stable

Notes
Stable
Stable
Stable

1. DBRS 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 |  |  |
| :--- | :---: | :---: |
|  | 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 CB12 | 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 CBLL1 | Aaa | AAA |
| Covered Bond -Series CB18 | Aaa | AAA |
| Covered Bond - Series CBL19 | Aaa | AAA |
| Covered Bond - Series CBL20 | Aaa | AAA |
| Covered Bond - Series CBL21 | Aaa | AAA |


| Calculation Date: | 28-Jun-2019 |
| :--- | ---: |
| Date of Report: | 15-Jul-2019 |



Notes

1. Prior to CBL19, 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)
Guarantee Loan: $\quad \$ 18,153,175,454 \quad$ Demand Loan: $\quad \$ 6,965,357,025 \quad$ Intercompany Loan: $\quad \$ 25,118,532,479$
3. 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? | No |
| :--- | :--- |
| b) Has a Notice to Pay been served to the Guarantor? | No |
| c) Has the Intercompany Loan Agreement been terminated or the revolving commitment hereunder not renewed? | No |
| d) To the extent that Fitch is a Rating Agency, is the issuer default rating of the Issuer assigned by Fitch less than | No |
| the Fitch Demand Loan Repayment Ratings? |  |
| Fitch Demand Loan Repayment Ratings | BBB+ |
| Long-term | F2 |


| Events of Default \& Test Compliance |  |
| :--- | :--- |
| Issuer Event of Default | No |
| Guarantor LP Event of Default | No |
| Material Issues \& Deficiencies | No |

Supplementary Information
Series
$\xrightarrow{\text { Series }}$ Covered Bond - Series CBL3
Covered Bond - Series CBL5
Covered Bond - Series CBL6
Covered Bond - Series CBL71 ${ }^{1}$
Covered Bond - Series CBL9
Covered Bond - Series CBL9-2
Covered Bond - Series CBL11
Covered Bond - Series CBL12
Covered Bond - Series CBL13
Covered Bond - Series CBL15
Covered Bond - Series CBL15-2
Covered Bond - Series CBL16
Covered Bond - Series CBL17 ${ }^{1}$
Covered Bond - Series CBL18
Covered Bond - Series CBL19
Covered Bond - Series CBL20
Covered Bond - Series CBL20-2
Covered Bond - Series CBL21 ${ }^{1}$
Notes

1. Reg S ISIN / 144A ISIN

| ISIN Code | Covered Bond Swap Provider |
| :---: | :---: |
| XS1121257445 | CIBC |
| XS1175865028 | CIBC |
| AU3FN0027819 | CIBC |
| USC2428PBG57 / US136069KL45 | CIBC |
| CH0305398254 | CIBC |
| CHO305398254 | CIBC |
| AU3FN0030920 | CIBC |
| XS1456455572 | CIBC |
| XS1508478937 | CIBC |
| XS1508919062 | CIBC |
| XS1543100702 | CIBC |
| XS153100702 | CIBC |
| XS1647105649 | CIBC |
| USC2428PBK69/US136069UT60 | CIBC |
| AU3FN0038022 | CIBC |
| XS1756725831 | CHBC |
| CH0413618346 |  |

. 9809 AUD/CAD
. 4337 EUR/CAD
1.5994 GBP/CAD
1.4392 EUR/CAD
1.6959 GBP/CAD
1.6610 GBP/CAD
1.2589 USD/CAD
1.0022 AUD/CAD
1.5263 EUR/CAD
1.3105 CHF/CAD
$1.3105 \mathrm{CHF} / \mathrm{CAD}$
1.3104 CHF/CAD
1.3310 USD/CAD

CIBC Legislative Covered Bond Programme Monthly Investor Report
$\begin{array}{ll}\text { Calculation Date: } & \text { 28-Jun-2019 } \\ \text { Date of Report: } & 15-\mathrm{Jul}-2019\end{array}$
Cover Pool Summary Statistics

Asset Type ${ }^{1}$
Current Balance (CAD)
Previous Month Balance (CAD)
Number of Loans in Pool
Number of Properties
Number of Primary Borrowers
Average Loan Size (CAD)
Weighted Average Current TTV $^{2}$
Weighted Average Current LTV (unindexed) ${ }^{3}$
Weighted Average Current LTV (un
Weighted Average Original Term (Months)
Weighted Average Remaining Term (Months)
Wighted Avage Seasoring (Mon ${ }^{3}$
Weighted Average Authorized LTV
Weighted Average Original LTV ${ }^{3}$
Weighted Average Maturity of Outstanding Bonds (Months)
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.
Covered Bonds Outstanding vs. OSFI Limit
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
A = lesser of (i) LTV Adjusted Loan Balance ${ }^{1}$ and (ii) Asset Percentage Adjusted Loan Balance = Principal Receipts
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
= Substitute Assets
$E=$ Reserve Fund
$\mathrm{Y}=$ Contingent Collateral Amount
$Z=$ Negative Carry Factor calculation
Adjusted Aggregate Asset Amount $=\mathrm{A}+\mathrm{B}+\mathrm{C}+\mathrm{D}+\mathrm{E}-\mathrm{Y}-\mathrm{Z}$
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 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)

Trading Value of Covered Bonds
A $=$ LTV Adjusted Loan Present Value ${ }^{1}$
$B=$ Principal Receipts
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
$D=$ Trading Value of Substitute Assets
$\mathrm{E}=$ Reserve Fund
F = Trading Value of Swap Collateral Asset Value: A+B+C+D+E+F
Valuation Calculation

## Notes

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 Legisl <br> Calculation Date Date of Report: | CIBC Legislative Covered Bond Programme Monthly Investor Report |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Reserve Fund |  |  |  |  |
|  |  | Moody's |  | Fitch |
| Reserve Fund Required Amount Ratings |  |  |  |  |
| Long-term Short-term |  |  |  | A |
| Shor-term |  | P-1 |  | F1 |
| Are the ratings of the Issuer below the Reserve Fund Required Amount Ratings? |  |  | No |  |
| 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 |  |  |  |  |
| Reserve Fund Balance: |  | N/A |  |  |
| Amortization Test |  |  |  |  |
| Event of Default on the part of the Registered Is Do any Covered Bonds remain outstanding? |  | $\begin{aligned} & \text { No } \\ & \text { Yes } \end{aligned}$ |  |  |
| Amortization Test Required? |  | No |  |  |
| Amortization Test |  | N/A |  |  |
| Cover Pool-Loans |  |  |  |  |
| Remaining Principal Balance Distribution (CAD) |  |  |  |  |
| 99,999 and below | Number of Loans | Percentage | Principal Balance | Percentage |
| 100,000-149,999 | 15,789 | 16.26\% | 1,1,980,168,897 | 8.8.09\% |
| 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\% |
| 950,000-999,999 | 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\% |
| Rate Type Distribution |  |  |  |  |
|  | Number of Loans | Percentage | Principal Balance | Percentage |
| Fixed | 79,919 | ${ }^{82.32 \%}$ | 19,663,855,553 | 80.35\% |
| Variable Total | 17,168 97,087 | 17.68\% | $\begin{array}{r}\text { 4,808,571,904 } \\ \hline 24,472,427,457\end{array}$ | 19.65\% |
|  |  |  | 24,472,427,457 |  |
| 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\% |
| Remaining Term Distribution |  |  |  |  |
|  | 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\% |
| Mult-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\% |

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-<30
LTV
$<20$
20.01-30.00
30.01-40.00
40.01-50.00
50.01-55.00
55.01-60.00
$60.01-65.00$
$65.01-70.00$
$65.01-70.00$
$70.01-75.00$
75.01-80.00
$>80.00$
Total

| 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 | 565,482,076 | 42,497,216 | 688,593 | 101,820,728 | - | 712,826,931 |
| 2,588,399 | 89,526,794 | 22,401,852 | - | 41,520,316 | - | 156,037,361 |
| 4,071,309,796 | 3,663,084,914 | 13,821,797,651 | 1,570,840,070 | 1,216,989,210 | - | 24,344,021,642 |

Days Delinquent
30-<60
LTV
$<20$
$20.01-30.00$
$30.01-40.00$
$40.01-50.00$
$50.01-55.00$
$55.01-60.00$
$60.01-65.00$
$65.01-70.00$
$70.01-75.00$
$75.01-80.00$
$>80.00$
Total

Days Delinquent
60-<90
LTV
<20
20.01-30.00
$30.01-40.00$
40.01-50.00
$50.01-55.00$
$55.01-60.00$
$60.01-65.00$
60.01-65.00
70.01-75.00
75.01 - 80.00

Total

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

Days Delinquent
90+
LTV
$<20$
$20.01-30.00$
$30.01-40.00$
$40.01-50.00$
$50.01-55.00$
$55.01-60.00$
$60.01-65.00$
$65.01-70.00$
$70.01-75.00$
$75.01-80.00$
$>80.00$
Total
Total

| 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 |
| 1,58, | 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 |


| British Columbia | Prairies | Ontario | Quebec | Atlantic | Other | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 3,108 | 75,999 | 50,016 | 131,132 | - | 260,256 |
| - | 158,057 | 52,594 | 142,708 | 132,545 | - | 485,904 |
| - | 394,420 | 1,420,729 | 485,630 | 264,870 | - | 2,565,649 |
| 2,287,278 | 1,701,074 | 5,175,470 | 57,805 | 995,770 | - | 10,217,396 |
| 1,723,529 | 1,377,562 | 1,733,060 | 345,735 | 265,023 | - | 5,444,909 |
| 2,500,038 | 1,090,690 | 4,000,554 | 726,626 | 870,272 | - | 9,188,180 |
| 329,366 | 1,644,533 | 745,664 | 3,719,783 | 119,548 | - | 6,558,894 |
| - | 2,278,533 | 1,731,396 | 3,709,767 | 617,170 | - | 8,336,866 |
| - | 2,494,206 | 287,184 | 2,038,815 | 650,765 | - | 5,470,969 |
| - | 1,931,010 | - | 151,064 | 205,298 | - | 2,287,373 |
| - | 211,923 | - | , | 827,498 | - | 1,039,421 |
| 6,840,211 | 13,285,116 | 15,222,649 | 11,427,948 | 5,079,891 | - | 51,855,815 |
| 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 |  |
| :--- | :--- |
| Type | N/A |
| Amount | N/A |
| Ratings | N/A |

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