## TD Covered Bond (Legislative) Programme Monthly Investor Report

 Calculation DateDate of Report:

12/299/2023
1/22/2024
This report contains information regarding TD Covered Bond (Legislative) 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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| Programme Information |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Series ${ }^{(1)}$ |  | Initial Principal | Coupon Rate | Rate Type | Exchange Rate |  | CAD Equivalent | Final Maturity | Moody's Rating | DBRS Rating | Fitch Rating |
| CBL17 | $€$ | 1,250,000,000 | 0.500\% | Fixed | 1.4392 | \$ | 1,799,000,000 | April 3, 2024 | Aaa | AAA | AAA |
| CBL20 | $€$ | 1,000,000,000 | 0.625\% | Fixed | 1.4985 | \$ | 1,498,500,000 | June 6, 2025 | Aaa | AAA | AAA |
| CBL24 | € | 1,750,000,000 | 0.000\% | Fixed | 1.4975 | \$ | 2,620,625,000 | February 9, 2024 | Aaa | AAA | AAA |
| CBL28 | $€$ | 1,250,000,000 | 0.100\% | Fixed | 1.4713 | \$ | 1,839,125,000 | July 19, 2027 | Aaa | AAA | AAA |
| CBL29 | € | 1,000,000,000 | 0.250\% | Fixed | 1.5675 | \$ | 1,567,500,000 | March 26, 2024 | Aaa | AAA | AAA |
| CBL34 | € | 2,500,000,000 | 0.864\% | Fixed | 1.4028 | \$ | 3,507,000,000 | March 24, 2027 | Aaa | AAA | AAA |
| CBL35 | US\$ | 2,000,000,000 | 3.301\% | Fixed | 1.2630 | \$ | 2,526,000,000 | April 20, 2027 | Aaa | AAA | AAA |
| CBL36 | £ | 1,000,000,000 | SONIA $+0.43 \%$ | Float | 1.6450 | \$ | 1,645,000,000 | April 22, 2025 | Aaa | AAA | AAA |
| CBL37 | US\$ | 2,000,000,000 | 3.815\% | Fixed | 1.2886 | \$ | 2,577,200,000 | July 25,2025 | Aaa | AAA | AAA |
| CBL38 | $€$ | 2,500,000,000 | 1.707\% | Fixed | 1.3189 | \$ | 3,297,250,000 | July 28, 2025 | Aaa | AAA | AAA |
| CBL39 | AUS | 1,550,000,000 | 3M BBSW $+0.90 \%$ | Float | 0.8901 | \$ | 1,379,723,975 | July 28, 2025 | Aaa | AAA | AAA |
| CBL40 | AUS | 850,000,000 | 4.500\% | Fixed | 0.8904 | \$ | 756,857,255 | July 28,2025 | Aaa | AAA | AAA |
| CBL41 | $€$ | 1,250,000,000 | 3.250\% | Fixed | 1.3492 | \$ | 1,686,500,000 | April 27, 2026 | Aaa | AAA | AAA |
| CBL42 | $€$ | 3,500,000,000 | 3.879\% | Fixed | 1.4552 | \$ | 5,093,200,000 | March 13, 2026 | Aaa | AAA | AAA |
| CBL43 | $€$ | 1,500,000,000 | 3.715\% | Fixed | 1.4530 | \$ | 2,179,500,000 | March 13, 2030 | Aaa | AAA | AAA |
| CBL44 | AUS | 950,000,000 | 4.500\% | Fixed | 0.9084 | \$ | 862,986,555 | March 16, 2026 | Aaa | AAA | AAA |
| CBL45 | AUS | 1,550,000,000 | 3M BBSW $+0.70 \%$ | Float | 0.9080 | \$ | 1,407,390,390 | March 16, 2026 | Aaa | AAA | AAA |
| CBL46 | US\$ | 1,600,000,000 | 4.701\% | Fixed | 1.3615 | \$ | 2,178,400,000 | June 5, 2026 | Aaa | AAA | AAA |
| CBL47 | CAS | 1,250,000,000 | CORRA +65 bps | Float | 1.0000 | \$ | 1,250,000,000 | June 8, 2026 | Aaa | AAA | AAA |
| CBL48 | £ | 850,000,000 | SONIA +70 bps | Float | 1.6632 | \$ | 1,413,720,000 | June 12, 2028 | Aaa | AAA | AAA |
| CBL49 | AUS | 1,500,000,000 | $3 \mathrm{M} \mathrm{BBSW}+40 \mathrm{bps}$ | Float | 0.8930 | \$ | 1,339,545,000 | June 24, 2024 | Aaa | AAA | AAA |
| CBL50 | US\$ | 100,000,000 | SOFR + 68 bps | Float | 1.3158 | \$ | 131,580,000 | January 9, 2026 | Aaa | AAA | AAA |
| CBL51 | CHF | 315,000,000 | 1.970\% | Fixed | 1.5393 | \$ | 484,888,950 | September 18, 2026 | Aaa | AAA | AAA |
| CBL52 | CHF | 185,000,000 | 1.945\% | Fixed | 1.5393 | \$ | 284,776,050 | September 18, 2029 | Aaa | AAA | AAA |
| CBL53 | € | 750,000,000 | 3M EURIBOR + 36 bps | Float | 1.4735 | \$ | 1,105,125,000 | September 8, 2026 | Aaa | AAA | AAA |
| CBL54 | € | 1,500,000,000 | 3.765\% | Fixed | 1.4735 | \$ | 2,210,250,000 | September 8, 2026 | Aaa | AAA | AAA |
| CBL55 | € | 1,000,000,00 | 3.666\% | Fixed | 1.4725 | \$ | 1,472,500,000 | September 8, 2031 | Aaa | AAA | AAA |
| CBL56 | US\$ | 1,750,000,000 | 5.141\% | Fixed | 1.3668 | \$ | 2,391,900,000 | September 13, 2028 | Aaa | AAA | AAA |
| CBL57 | US\$ | 200,000,000 | SOFR + 92 bps | Float | 1.3661 | \$ | 273,220,000 | August 24, 2028 | Aaa | AAA | AAA |
| CBL58 | AUS | 1,300,000,000 | $3 \mathrm{M} \mathrm{BBSW}+97 \mathrm{bps}$ | Float | 0.8710 | \$ | 1,132,287,000 | September 15, 2028 | Aaa | AAA | AAA |
| CBL59 | AUS | 700,000,000 | 4.950\% | Fixed | 0.8710 | \$ | 609,693,000 | September 15, 2028 | Aaa | AAA | AAA |
| CBL60 | $\epsilon$ | 30,000,000 | 3.714\% | Fixed | 1.4420 | \$ | 43,260,000 | September 25, 2041 | Aaa | AAA | AAA |
| CBL61 | € | 118,500,000 | 3.979\% | Fixed | 1.4480 | \$ | 171,588,000 | October 13, 2033 | Aaa | AAA | AAA |
| CBL62 | US\$ | 3,500,000,000 | SOFR + 92 bps | Float | 1.3650 | \$ | 4,777,500,000 | October 20, 2028 | Aaa | AAA | AAA |
| Covered Bonds currently outstanding (CAD Equivalent): |  |  |  |  |  | \$ 57,513,591,175 |  |  |  |  |  |
|  |  |  |  |  |  | 3.09\% |  |  |  |  |  |
| OSFI Covered Bond Ratio ${ }^{(2)}$ OSFI Covered Bond Ratio Limit |  |  |  |  |  | 5.50\% |  |  |  |  |  |
| Weighted average maturity of Outstanding Covered Bonds in months |  |  |  |  |  | 34.03 |  |  |  |  |  |
| Weighted average remaining maturity of Loans in the cover pool in months |  |  |  |  |  | 25.72 |  |  |  |  |  |
| Key Parties |  |  |  |  |  |  |  |  |  |  |  |
| Issuer, Seller, Servicer, Cash ManagerAccount Bank, GDA Provider |  |  |  |  |  | The Toronto-Dominion Bank |  |  |  |  |  |
| Account Bank, GDA ProviderInterest Rate Swap Provider, Covered Bond Swap Provider |  |  |  |  |  | The Toronto-Dominion BankThe Toronto-Dominion Bank |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| Interest Rate Swap Provider, Covered Bond Swap Provider Standby Account Bank, Standby GDA Provider |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Bond Trustee, Custodian, Corporate Services Provider |  |  |  |  |  | Bank of Montreal Computershare Trust Company of Canada |  |  |  |  |  |
| Guarantor |  |  |  |  |  | TD Covered Bond (Legislative) Guarantor Limited Partnership |  |  |  |  |  |
| Asset MonitorPaying Agents |  |  |  |  |  | Ernst \& Young LLP |  |  |  |  |  |
|  |  |  |  |  |  |  | ank, N.A. and Citibank, | .A. London Branch |  |  |  |
| Intercompany Loan Balance |  |  |  |  |  |  |  |  |  |  |  |
| Guarantee Loan |  |  |  |  |  | \$ | 60,572,214,683 |  |  |  |  |
| Demand Loan Total: |  |  |  |  |  | \$ | 24,844,108,277 |  |  |  |  |
|  |  |  |  |  |  |  | 85,416,322,961 |  |  |  |  |
| Events of Default |  |  |  |  |  |  |  |  |  |  |  |
| Issuer Event of Default |  |  |  |  |  | No |  |  |  |  |  |
| Guarantor Event of Default |  |  |  |  |  | No |  |  |  |  |  |
|  floating rate of interest specified in the Final Terms of each Series is payable monthly in arrears from and including the Final Maturity Date to but excluding the Extended Due for Payment Date. |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |


| Ratings, Triggers and Requirements |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Current Ratings |  | Moody's | DBRS | Fitch |  |  |
| The Toronto-Dominion Bank's Ratings ${ }^{(1)}$ : |  |  |  |  |  |  |
| Legacy Senior Debt ${ }^{(2)}$ |  | Aa2 | AA (high) | AA |  |  |
| Senior Debt ${ }^{(3)}$ |  | A1 | AA | AA- |  |  |
| Ratings Outlook |  | Stable | Stable | Stable |  |  |
| Short-Term |  | P-1 | $\mathrm{R}-1$ (high) | F1+ |  |  |
| Counterparty Risk Assessment (Short-Term/Long-Term) |  | $\mathrm{P}-1$ (cr)//Aa2 (cr) | N/A | N/A |  |  |
| Bank of Montreal's Ratings ${ }^{(1)}$ : |  |  |  |  |  |  |
| Long Term Deposits/Legacy Senior Debt ${ }^{(2)}$ |  | Aa2 | AA | AA |  |  |
| Senior Debt ${ }^{(3)}$ |  | A2 | AA (low) | AA- |  |  |
| Ratings Outlook |  | Stable | Stable | Stable |  |  |
| Short-Term |  | P-1 | $\mathrm{R}-1$ (high) | F1+ |  |  |
|  |  | ings Triggers |  |  |  |  |
| Ratings Triggers Counterparty |  | Moody's | DBRS | Fitch | Specified Rating Related Action when Ratings Triggers are below the Threshold | Ratings Threshold |
| Cash Management Deposit Ratings TD | Short-Term <br> Long-Term | P-1 | BBB (low) | $\begin{gathered} \text { F1 } \\ \text { A } \end{gathered}$ | (a) Direct Servicer to deposit cashflows directly into the GDA Account; and <br> (b) all amounts held by Cash Manager belonging to the Guarantor to be deposited <br> to the GDA Account or Transaction Account, as applicable, within 2 business days | Above |
| Cash Manager Required Ratings TD | Short-Term Long-Term | P-2 (cr) | BBB (low) | $\begin{gathered} \text { F2 } \\ \text { BBB }+ \\ \hline \end{gathered}$ | Obtain a guarantee from a credit support provider or replace | Above |
| Servicer Deposit Threshold Ratings TD | Short-Term Long-Term | P-1 (cr) | BBB (low) | $\begin{gathered} \mathrm{F} 1 \\ \mathrm{~A} \end{gathered}$ | Deposit cashflows to the Cash Manager within 2 business days or the GDA Account, as applicable | Above |

(1) Credit ratings are not recommendations to purchase, sell, or hold a financial obligation in as much as they do not comment on market price or suitability for a particular investor. Ratings are subject to revision or withdrawal at any time by the rating organization.
${ }^{(2)}$ Includes: (a) Senior debt issued prior to September 23, 2018; and (b) Senior debt issued on or after September 23,2018 which is excluded from the bank recapitalization "bail-n" regime.
${ }^{(3)}$ Subject to conversion under the bank recapitalization "bail-in" regime.

| $\square$ | TD Covered Bond (Legislative) Programme Monthly Investor Report <br> Calculation Date: <br> Date of Report: <br> $12 / 29 / 2023$ $1 / 22 / 2024$ |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Ratings Triggers and Requirements (continued) |  |  |  |  |  |  |  |
|  | Ratings Triggers ${ }^{(1)}$ |  |  |  |  | Specified Rating Related Action when Ratings Triggers are below the Threshold | Ratings Threshold |
| Ratings Trigger | Counterparty |  | Moody's | DBRS | Fitch |  |  |
| Servicer Replacement Threshold Ratings | TD | Short-Term | - | - | F2 | Replace within 60 days | Above |
|  |  | Long-Term | Baa3 | BBB (low) | BBB+ |  |  |
| Account Bank and GDA Provider | TD | Short-Term | P-1 | R-1 (low) | F1 | Replace with Standby Account Bank | Above |
| Threshold Ratings |  | Long-Term | - | A | A |  |  |
| Standby Account Bank \& Standby GDA | вмо | Short-Term | P-1 | R-1 (low) | F1 | Replace | N/A |
| Provider Threshold Ratings |  | Long-Term | - | A | A |  |  |
| Registration of Title Threshold Ratings | TD | Long-Term | Baa1 | BBB (low) | BBB- | Transfer the registered title to the Guarantor | Above |
| Reserve Fund Threshold Ratings | TD | Shor-Term | P-1 (cr) | R-1 (low) | F1 | Establish the Reserve Fund and fund up to the Reserve Fund Required Amount | Above |
|  |  | Long-Term |  | A (low) | A |  |  |
| Contingent Collateral Threshold Ratings | TD | Long-Term | Baa1 | BBB (high) | BBB+ | Unless the Guarantor is holding sufficient Contingent Collateral, the Covered Bond Swap will become effective | Above |
| Interest Rate Swap Provider | TD |  |  |  |  |  |  |
| Initial Rating Event |  | Shor-Term | P-1 (cr) | R-1 (low) | F1 | Credit support, obtain guarantee or replace | Above |
|  |  | Long-Term | A2(cr) | A | A- |  |  |
| Subsequent Downgrade Trigger Event |  | Short-Term | P-2(cr) | R-2 (middle) | F3 | Obtain guarantee or replace |  |
|  |  | Long-Term | A3(cr) | BBB | BBB- |  |  |
| Covered Bond Swap Provider | TD |  |  |  |  |  |  |
| Initial Rating Event |  | Short-Term | P-1(cr) | R-1 (low) | F1 | Credit support, obtain guarantee or replace | Above |
|  |  | Long-Term | A2(cr) | A | A- |  |  |
| Subsequent Downgrade Trigger Event |  | Shor-Term | P-2(cr) | R-2 (middle) | F3 | Obtain guarantee or replace |  |
|  |  | Long-Term | A3(cr) | BBB | BBB- |  |  |

${ }^{(1)}$ Where both a shor-term and long-term rating are noted for a particular rating agency, both such triggers must be breached before the consequences apply.


| (Applicable to Hard Bullet Covered Bonds) | Moody's | DBRS | Fitch | Pre-Maturity Test |
| :--- | :---: | :---: | :---: | :---: |
| Pre Maturity Minimum Ratings | P-1 | A(low) | 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 if the Final Maturity Date is within twelve
months from the Pre-Maturity Test Date
${ }^{\text {(1) }}$ For DBRS, if the Final Maturity Date is within six months of the Pre-Maturity Test, then A(high).

## Demand Loan Repayment Event

(i) The Bank has been required to assign the Interest Rate Swap Agreement to a third party (ii) A Notice to Pay has been served on the Guarantor
(iii) The Intercompany Loan has been terminated or the revolving commitment is not renewed

No
No
No

## Asset Coverage Test (C\$)

Outstanding Covered Bonds
A = lesser of
(i) LTV Adjusted Loan Balance ${ }^{(1)}$ and
(ii) Asset Percentage Adjusted Loan Balance ${ }^{\text {(1) }}$
$\mathrm{B}=$ Principal Receipts
= the sum of
(i) Cash Capital Contributions
(ii) unapplied proceeds advanced under the Intercompany Loan Agreement
(iii) unapplied proceeds from sale of Loans
$D=$ Substitute Assets
$\mathrm{E}=$ Reserve Fund
$\mathrm{F}=$ Contingent Collateral Amount
$G=$ Negative Carry Factor calculation
$=$ Negative Carry Factor calculation
Total $=A+B+C+D+E-F-G$
Asset Coverage Test Result
(1) LTV Adjusted Loan Balance and Asset Percentage Adjusted Loan Balance are calculated based on quarterly indexation of original or renewal appraised value
(2) Per Section 4.3 .8 of the CMHC Guide, the level of overcollateraization is calculated as: (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 $(\mathrm{B})$ the Canadian dollar equivalent of the principal amount of covered bonds outstanding under the registered covered bond program.

## Valuation Calculation (C\$)

Trading Value of Outstanding Covered Bonds
A $=$ LTV Adjusted Loan Present Value ${ }^{(1)}$
$\mathrm{B}=$ Principal Receipts
$\mathrm{C}=$ the sum of
(ii) unapplied proceeds advanced under the Intercompany Loan Agreemen
(iii) unapplied proceeds from sale of Loans
$\mathrm{D}=$ Trading Value of Substitute Assets
$E=$ Reserve Fund
$F=$ Trading Value of Swap Collateral
Total $=\mathrm{A}+\mathrm{B}+\mathrm{C}+\mathrm{D}+\mathrm{E}+\mathrm{F}$
Valuation Calculation Test Result
Weighted average rate used for discounting:
(1) LTV Adiusted Loan Present Value is calculated based on quarterly indexation of original or renewal appraised value.

## Amortization Test

Do any of the Covered Bonds remain outstanding?
Event of Default on the part of the Registered Issuer?
Amortization Test Required
Amortization Test Rertization Test
\$ 61,804,116,493
\$ 83,826,473,000
$\square$
\$ 100


| \$ $83,826,473,100$ |
| :--- | Pass

5.26

Cover Pool - Summary Statistics

| Previous Month Ending Balance | $\$ 86,320,627,333$ |
| :--- | :---: |
| Current Month Ending Balance | $\$ 85,416,322,961$ |
| Number of Eligible Loans in cover pool | 266,245 |
| Average Loan Size | $\$ 320,819$ |
| Number of Properties | 266,245 |
| Number of Primary Borrowers | 257,533 |
|  |  |
| Weighted Average LTV - Authorized ${ }^{(1)}$ | $67.69 \%$ |
| Weighted Average LTV - Original |  |
| Weighted Average LTV - Current | $67.69 \%$ |
| Weighted Average Seasoning (months) | $48.08 \%$ |
| Weighted Average Rate | 48.22 |
| Weighted Average Term of Loans (months) | $4.05 \%$ |
| Weighted Average Remaining Term of Loans (months) | 52.61 |

${ }^{\text {(1) }}$ Weighted Average Original LTV and Weighted Average Authorized LTV are based on original or renewal.
Weighed Average Cur Liv is ased on quarterly indexation of orignal or renewal appraised value.
Cover Pool Type of Assets

|  | Principal Balance | Percentage | Number of Loans | Percentage |
| :---: | :---: | :---: | :---: | :---: |
| Conventional Amortizing Mortgages | 74,812,682,094 | 87.59\% | 244,602 | 91.87\% |
| Conventional Non-Amortizing Mortgages ${ }^{(1)}$ | 10,603,640,867 | 12.41\% | 21,643 | 8.13\% |
| Total | 85,416,322,961 | 100.00\% | 266,245 | 100.00\% |

(1) Represents the percentage of TD Variable Interest Rate Mortgages (TD VIRMS) where the customer's contractual payment is no longer sufficient to cover the interest owed. With TD VIRMs. the customer's contractual payment amount will remain the same as the TD Mortgage Prime Rate changes.
Any interest that is not covered by the contractual payment is then added to the customer's principal amount and the customer's amortization period will increase unless the customer takes action to make the mortgage amortizing again (e.g. makes a lump sum principal payment or increases their
contractual payment amount).

## Cover Pool Rate Type Distribution

| Rate Type |
| :--- |
| Fixed <br> Variable <br> Total |


| Principal Balance | Percentage | Number of Loans | Percentage |
| :---: | :---: | :---: | :---: |
| 63,661,552,689 | 74.53\% | 212,223 | 79.71\% |
| 21,754,770,272 | 25.47\% | 54,022 | 20.29\% |
| 85,416,322,961 | 100.00\% | 266,245 | 100.00\% |

Cover Pool Rate Distribution

| Loan Rate (\%) | Principal Balance | Percentage | Number of Loans | Percentage |
| :---: | :---: | :---: | :---: | :---: |
| 1.4999 and Below | 742,206,637 | 0.87\% | 1,193 | 0.45\% |
| 1.5000-1.9999 | 13,510,113,073 | 15.82\% | 42,833 | 16.09\% |
| 2.0000-2.4999 | 8,726,378,362 | 10.22\% | 30,209 | 11.35\% |
| 2.5000-2.9999 | 15,751,620,189 | 18.44\% | 54,420 | 20.44\% |
| 3.0000-3.4999 | 3,849,485,094 | 4.51\% | 14,497 | 5.44\% |
| 3.5000-3.9999 | 2,144,085,978 | 2.51\% | 8,265 | 3.10\% |
| 4.0000 and above | 40,692,433,627 | 47.64\% | 114,828 | 43.13\% |
| Total | 85,416,322,961 | 100.00\% | 266,245 | 100.00\% |


| Cover Pool Occupancy Type Distribution |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Occupancy Code | Principal Balance | Percentage | Number of Loans | Percentage |
| Not Owner Occupied | 15,106,915,880 | 17.69\% | 45,372 | 17.04\% |
| Owner Occupied | 70,309,407,081 | 82.31\% | 220,873 | 82.96\% |
| Total | 85,416,322,961 | 100.00\% | 266,245 | 100.00\% |
| Cover Pool Remaining Term Distribution |  |  |  |  |
| Remaining Term (Months) | Principal Balance | Percentage | Number of Loans | Percentage |
| 5.99 and Below | 3,592,678,657 | 4.21\% | 16,031 | 6.02\% |
| 6.00-11.99 | 11,906,316,293 | 13.94\% | 43,193 | 16.22\% |
| 12.00-23.99 | 23,667,746,008 | 27.71\% | 77,108 | 28.96\% |
| 24.00-35.99 | 25,819,791,752 | 30.23\% | 71,348 | 26.80\% |
| 36.00-41.99 | 8,741,524,525 | 10.23\% | 23,838 | 8.95\% |
| 42.00-47.99 | 7,022,287,075 | 8.22\% | 19,257 | 7.23\% |
| 48.00-53.99 | 2,142,599,320 | 2.51\% | 6,738 | 2.53\% |
| 54.00-59.99 | 2,199,229,766 | 2.57\% | 7,428 | 2.79\% |
| 60.00-65.99 | 160,108,946 | 0.19\% | 620 | 0.23\% |
| 66.00-71.99 | 21,336,389 | 0.02\% | 93 | 0.03\% |
| 72.00-119.99 | 142,624,175 | 0.17\% | 589 | 0.22\% |
| ${ }_{\text {Total }}^{120.00+}$ | 85,416,322,966 | 0.00\% | 266,245 | - 0.00 (00\% |

Cover Pool Remaining Principal Balance Distribution

| Remaining Principal Balance | Principal Balance | Percentage | Number of Loans | Percentage |
| :---: | :---: | :---: | :---: | :---: |
| \$99,999 and below | 1,637,149,503 | 1.92\% | 27,972 | 10.51\% |
| \$100,000-\$199,999 | 9,575,837,441 | 11.21\% | 62,631 | 23.52\% |
| \$200,000-\$299,999 | 15,481,855,213 | 18.13\% | 62,347 | 23.42\% |
| \$300,000-\$399,999 | 14,611,267,994 | 17.11\% | 42,161 | 15.84\% |
| \$400,000-\$499,999 | 12,026,660,062 | 14.08\% | 26,926 | 10.11\% |
| \$500,000-\$599,999 | 9,137,976,472 | 10.70\% | 16,723 | 6.28\% |
| \$600,000-\$699,999 | 6,422,391,324 | 7.52\% | 9,937 | 3.73\% |
| \$700,000-\$799,999 | 4,489,041,142 | 5.26\% | 6,005 | 2.26\% |
| \$800,000-\$899,999 | 3,374,925,997 | 3.95\% | 3,980 | 1.49\% |
| \$900,000-\$999,999 | 2,698,321,195 | 3.16\% | 2,847 | 1.07\% |
| \$1,000,000 and above | 5,960,896,618 | 6.98\% | 4,716 | 1.77\% |
| Total | 85,416,322,961 | 100.00\% | 266,245 | 100.00\% |


| Cover Pool Property Type Distribution |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Property Type | Principal Balance | Percentage | Number of Loans | Percentage |
| Detached (Single Family) | 57,108,358,636 | 66.86\% | 170,672 | 64.10\% |
| Semi-Detached | 5,288,992,739 | 6.19\% | 15,605 | 5.86\% |
| Multi-Family | 2,243,622,981 | 2.63\% | 7,495 | 2.82\% |
| Townhouse | 4,083,847,183 | 4.78\% | 12,220 | 4.59\% |
| Condos | 16,665,616,995 | 19.51\% | 60,084 | 22.57\% |
| Other | 25,884,427 | 0.03\% | 169 | 0.06\% |
| Total | 85,416,322,961 | 100.00\% | 266,245 | 100.00\% |


| Current LTV (\$) | Credit Score |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\leq 599$ | 600-650 | 651-700 | 701-750 | 751-800 | $\geq 800$ | Score Unavailable | Total |
| $<20.0$ | 44,197,940 | 37,045,693 | 129,624,207 | 340,088,140 | 1,144,977,598 | 2,180,609,357 | 11,394,972 | 3,887,937,906 |
| 20.01-30.00 | 119,900,905 | 123,661,440 | 431,861,026 | 994,419,150 | 2,839,608,824 | 4,674,969,632 | 31,043,162 | 9,215,464,138 |
| 30.01-40.00 | 174,422,415 | 205,593,516 | 716,681,160 | 1,686,687,496 | 4,591,475,066 | 6,689,505,999 | 29,769,753 | 14,094,135,406 |
| 40.01 - 50.00 | 185,800,216 | 234,369,806 | 942,503,678 | 2,285,719,163 | 6,382,402,139 | 8,360,750,453 | 32,736,910 | 18,424,282,365 |
| 50.01-55.00 | 95,406,331 | 136,061,631 | 545,998,075 | 1,332,985,552 | 3,748,679,901 | 4,500,066,673 | 9,998,351 | 10,369,196,514 |
| 55.01-60.00 | 61,871,573 | 105,584,388 | 466,600,759 | 1,145,138,280 | 3,315,970,975 | 3,873,592,758 | 5,681,592 | 8,974,440,325 |
| 60.01-65.00 | 38,344,118 | 74,795,074 | 303,727,440 | 733,202,524 | 2,149,430,223 | 2,422,939,899 | 5,781,068 | 5,728,220,345 |
| 65.01-70.00 | 32,210,008 | 70,513,587 | 294,169,989 | 739,947,092 | 2,081,922,564 | 2,171,202,925 | 569,362 | 5,390,535,527 |
| 70.01-75.00 | 29,834,117 | 73,768,850 | 288,412,482 | 754,305,019 | 1,997,618,882 | 1,872,360,614 | 691,904 | 5,016,991,868 |
| 75.01-80.00 | 20,007,941 | 45,618,058 | 171,045,096 | 528,928,018 | 1,404,405,099 | 1,280,503,863 | 437,480 | 3,450,945,555 |
| > 80.00 | 4,783,339 | 7,299,146 | 40,532,289 | 113,075,137 | 376,932,428 | 321,274,944 | 275,728 | 864,173,011 |
| Total | 806,778,902 | 1,114,311,190 | 4,331,156,201 | 10,654,495,570 | 30,033,423,700 | 38,347,777,116 | 128,380,283 | 85,416,322,961 |

Cover Pool Multi-Dimensional Distribution by Current LTV ${ }^{(1)}$ and Credit Scores (continued)

| Current LTV (\%) | Credit Score |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\leq 599$ | 600-650 | 651-700 | 701-750 | 751-800 | $>800$ | Score Unavailable | Total |
| $<20.0$ | 0.05\% | 0.04\% | 0.15\% | 0.40\% | 1.34\% | 2.55\% | 0.01\% | 4.55\% |
| 20.01-30.00 | 0.14\% | 0.14\% | 0.51\% | 1.16\% | 3.32\% | 5.47\% | 0.04\% | 10.79\% |
| 30.01-40.00 | 0.20\% | 0.24\% | 0.84\% | 1.97\% | 5.38\% | 7.83\% | 0.03\% | 16.50\% |
| 40.01 - 50.00 | 0.22\% | 0.27\% | 1.10\% | 2.68\% | 7.47\% | 9.79\% | 0.04\% | 21.57\% |
| 50.01-55.00 | 0.11\% | 0.16\% | 0.64\% | 1.56\% | 4.39\% | 5.27\% | 0.01\% | 12.14\% |
| 55.01 -60.00 | 0.07\% | 0.12\% | 0.55\% | 1.34\% | 3.88\% | 4.53\% | 0.01\% | 10.51\% |
| 60.01-65.00 | 0.04\% | 0.09\% | 0.36\% | 0.86\% | 2.52\% | 2.84\% | 0.01\% | 6.71\% |
| 65.01-70.00 | 0.04\% | 0.08\% | 0.34\% | 0.87\% | 2.44\% | 2.54\% | 0.00\% | 6.31\% |
| 70.01-75.00 | 0.03\% | 0.09\% | 0.34\% | 0.88\% | 2.34\% | 2.19\% | 0.00\% | 5.87\% |
| 75.01-80.00 | 0.02\% | 0.05\% | 0.20\% | 0.62\% | 1.64\% | 1.50\% | 0.00\% | 4.04\% |
| > 80.00 | 0.01\% | 0.01\% | 0.05\% | 0.13\% | 0.44\% | 0.38\% | 0.00\% | 1.01\% |
| Total | 0.94\% | 1.30\% | 5.07\% | 12.47\% | 35.16\% | 44.90\% | 0.15\% | 100.00\% |

Cover Pool Multi-Dimensional Distribution by Region, Current LTV ${ }^{(1)}$ and Arrears

| Region | Current LTV | Current and less than 30 days past due | Percentage | $\begin{aligned} & \frac{30 \text { to } 59}{\text { days past due }} \end{aligned}$ | Percentage | $\begin{aligned} & \underline{60 \text { to } 89} \\ & \text { days past due } \end{aligned}$ | Percentage | $\begin{aligned} & \frac{90 \text { or more }}{\text { days past due }} \end{aligned}$ | Percentage | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| British Columbia |  |  |  |  |  |  |  |  |  |  |
|  | < 20.0 | 859,960,117 | 4.64\% | 910,069 | 0.00\% | 1,558,760 | 0.01\% | 567,417 | 0.00\% | 862,996,363 |
|  | 20.01-30.00 | 1,898,875,301 | 10.26\% | 651,624 | 0.00\% | 1,614,833 | 0.01\% | 521,241 | 0.00\% | 1,901,663,000 |
|  | 30.01 -40.00 | 2,857,936,043 | 15.44\% | 4,345,965 | 0.02\% | 797,938 | 0.00\% | 712,012 | 0.00\% | 2,863,791,957 |
|  | 40.01 - 50.00 | 3,745,729,503 | 20.23\% | 5,510,885 | 0.03\% | 431,912 | 0.00\% | 1,684,146 | 0.01\% | 3,753,356,446 |
|  | $50.01-55.00$ | 2,400,213,973 | 12.96\% | 3,196,204 | 0.02\% | - | 0.00\% | 1,679,139 | 0.01\% | 2,405,089,316 |
|  | 55.01-60.00 | 2,288,505,963 | 12.36\% | 1,758,864 | 0.01\% | 1,693,474 | 0.01\% | 400,147 | 0.00\% | 2,292,358,448 |
|  | 60.01-65.00 | 1,314,925,778 | 7.10\% | 785,675 | 0.00\% | - | 0.00\% | - | 0.00\% | 1,315,711,454 |
|  | 65.01-70.00 | 1,198,592,550 | 6.47\% | - | 0.00\% | - | 0.00\% | - | 0.00\% | 1,198,592,550 |
|  | 70.01-75.00 | 1,145,109,443 | 6.18\% | - | 0.00\% | - | 0.00\% | - | 0.00\% | 1,145,109,443 |
|  | 75.01-80.00 | 700,655,765 | 3.78\% |  | 0.00\% | - | 0.00\% | - | 0.00\% | 700,655,765 |
|  | > 80.00 | 75,126,678 | 0.41\% | 212,717 | 0.00\% | - | 0.00\% | - | 0.00\% | 75,339,395 |
| Total British Columbia |  | 18,485,631,113 | 99.84\% | 17,372,003 | 0.09\% | 6,096,918 | 0.03\% | 5,564,102 | 0.03\% | 18,514,664,136 |
| Ontario |  |  |  |  |  |  |  |  |  |  |
|  | < 20.0 | 2,571,058,509 | 5.21\% | 1,255,959 | 0.00\% | 287,579 | 0.00\% | 2,765,925 | 0.01\% | 2,575,367,972 |
|  | 20.01-30.00 | 5,975,056,186 | 12.10\% | 5,174,414 | 0.01\% | 3,211,948 | 0.01\% | 2,809,051 | 0.01\% | 5,986,251,600 |
|  | 30.01-40.00 | 8,659,111,339 | 17.54\% | 11,347,495 | 0.02\% | 3,191,914 | 0.01\% | 5,511,252 | 0.01\% | 8,679,162,000 |
|  | 40.01 - 50.00 | 10,968,159,621 | 22.21\% | 7,869,821 | 0.02\% | 2,464,195 | 0.00\% | 4,992,476 | 0.01\% | 10,983,486,114 |
|  | 50.01-55.00 | 5,497,119,963 | 11.13\% | 2,825,171 | 0.01\% | 893,376 | 0.00\% | 3,270,222 | 0.01\% | 5,504,108,733 |
|  | 55.01-60.00 | 4,590,673,958 | 9.30\% | 4,532,137 | 0.01\% | 573,895 | 0.00\% | 831,359 | 0.00\% | 4,596,611,349 |
|  | 60.01-65.00 | 2,895,928,931 | 5.86\% | 1,504,991 | 0.00\% | - | 0.00\% | 1,790,483 | 0.00\% | 2,899,224,405 |
|  | 65.01-70.00 | 2,845,748,094 | 5.76\% | 1,270,993 | 0.00\% | - | 0.00\% | - | 0.00\% | 2,847,019,087 |
|  | 70.01-75.00 | 2,739,904,430 | 5.55\% | 397,986 | 0.00\% | - | 0.00\% | - | 0.00\% | 2,740,302,416 |
|  | 75.01-80.00 | 1,891,007,750 | 3.83\% | 187,781 | 0.00\% | 533,139 | 0.00\% | 324,597 | 0.00\% | 1,892,053,267 |
|  | > 80.00 | 673,195,471 | 1.36\% | - | 0.00\% | - | 0.00\% | - | 0.00\% | 673,195,471 |
| Total Ontario |  | 49,306,964,252 | 99.86\% | 36,366,750 | 0.07\% | 11,156,046 | 0.02\% | 22,295,365 | 0.05\% | 49,376,782,413 |
|  |  |  |  |  |  |  |  |  |  |  |
|  | < 20.0 | 208,519,203 | 2.29\% | 62,695 | 0.00\% | 114,075 | 0.00\% | 223,590 | 0.00\% | 208,919,564 |
|  | 20.01-30.00 | 595,127,338 | 6.55\% | 1,733,511 | 0.02\% | 261,357 | 0.00\% | 1,040,003 | 0.01\% | 598,162,209 |
|  | 30.01-40.00 | 1,094,678,073 | 12.04\% | 1,642,060 | 0.02\% | 812,221 | 0.01\% | 4,748,969 | 0.05\% | 1,101,881,323 |
|  | 40.01 - 50.00 | 1,862,861,953 | 20.50\% | 3,090,760 | 0.03\% | 312,691 | 0.00\% | 2,077,405 | 0.02\% | 1,868,342,809 |
|  | 50.01-55.00 | 1,504,545,696 | 16.55\% | 1,337,545 | 0.01\% | 1,240,287 | 0.01\% | 1,485,922 | 0.02\% | 1,508,609,450 |
|  | 55.01 -60.00 | 1,282,117,865 | 14.11\% | 953,567 | 0.01\% | - | 0.00\% | 1,776,851 | 0.02\% | 1,284,848,283 |
|  | 60.01-65.00 | 891,538,270 | 9.81\% | 497,798 | 0.01\% | 716,100 | 0.01\% | 867,163 | 0.01\% | 893,619,331 |
|  | 65.01-70.00 | 667,419,612 | 7.34\% | 265,436 | 0.00\% | 410,556 | 0.00\% | 134,022 | 0.00\% | 668,229,626 |
|  | 70.01-75.00 | 546,691,519 | 6.01\% | - | 0.00\% | - | 0.00\% | 288,271 | 0.00\% | 546,979,791 |
|  | 75.01-80.00 | 367,826,705 | 4.05\% | - | 0.00\% | 199,078 | 0.00\% | - | 0.00\% | 368,025,784 |
|  | > 80.00 | 41,464,066 | 0.46\% | - | 0.00\% | , | 0.00\% | - | 0.00\% | 41,464,066 |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  | < 20.0 | 183,754,265 | 2.80\% | 356,835 | 0.01\% | - | 0.00\% | 20,588 | 0.00\% | 184,131,688 |
|  | 20.01-30.00 | 507,014,744 | 7.72\% | 509,412 | 0.01\% | 275,404 | 0.00\% | 889,200 | 0.01\% | 508,688,760 |
|  | 30.01 - 40.00 | 1,087,134,174 | 16.56\% | 997,641 | 0.02\% | 517,695 | 0.01\% | 441,647 | 0.01\% | 1,089,091,158 |
|  | 40.01 - 50.00 | 1,428,991,100 | 21.76\% | 2,105,043 | 0.03\% | 362,283 | 0.01\% | 677,249 | 0.01\% | 1,432,135,674 |
|  | 50.01-55.00 | 767,853,002 | 11.69\% | 116,450 | 0.00\% | 316,634 | 0.00\% | - | 0.00\% | 768,286,087 |
|  | 55.01-60.00 | 642,835,334 | 9.79\% | 231,301 | 0.00\% | - | 0.00\% | - | 0.00\% | 643,066,635 |
|  | 60.01-65.00 | 480,044,023 | 7.31\% | 339,702 | 0.01\% | 198,368 | 0.00\% | - | 0.00\% | 480,582,092 |
|  | 65.01-70.00 | 551,628,712 | 8.40\% | - | 0.00\% | 287,098 | 0.00\% | 187,909 | 0.00\% | 552,103,719 |
|  | 70.01-75.00 | 455,596,181 | 6.94\% | 207,468 | 0.00\% | - | 0.00\% |  | 0.00\% | 455,803,650 |
|  | 75.01-80.00 | 387,982,335 | 5.91\% | , | 0.00\% | 279,521 | 0.00\% | - | 0.00\% | 388,261,856 |
|  | > 80.00 | 64,379,750 | 0.98\% | - | 0.00\% | , | 0.00\% | - | 0.00\% | 64,379,750 |
| Total Quebec |  | 6,557,213,620 | 99.86\% | 4,863,853 | 0.07\% | 2,237,002 | 0.03\% | 2,216,593 | 0.03\% | 6,566,531,068 |
| Atlantic |  |  |  |  |  |  |  |  |  |  |
|  | < 20.0 | 56,334,583 | 3.01\% | 72,236 | 0.00\% | 86,343 | 0.00\% | 29,157 | 0.00\% | 56,522,319 |
|  | 20.01-30.00 | 219,889,113 | 11.76\% | 587,444 | 0.03\% | 40,369 | 0.00\% | 181,644 | 0.01\% | 220,698,570 |
|  | $30.01-40.00$ | 358,994,890 | 19.21\% | 470,320 | 0.03\% | 325,735 | 0.02\% | 418,023 | 0.02\% | 360,208,968 |
|  | 40.01-50.00 | 386,336,025 | 20.67\% | - | 0.00\% | - | 0.00\% | 625,297 | 0.03\% | 386,961,322 |
|  | 50.01-55.00 | 182,518,260 | 9.76\% | 142,791 | 0.01\% | - | 0.00\% | 441,877 | 0.02\% | 183,102,928 |
|  | 55.01-60.00 | 157,017,472 | 8.40\% | 538,137 | 0.03\% | - | 0.00\% | - | 0.00\% | 157,555,609 |
|  | 60.01-65.00 | 139,083,063 | 7.44\% |  | 0.00\% | - | 0.00\% | - | 0.00\% | 139,083,063 |
|  | 65.01-70.00 | 124,590,545 | 6.67\% | - | 0.00\% | - | 0.00\% | - | 0.00\% | 124,590,545 |
|  | 70.01-75.00 | 128,796,569 | 6.89\% | - | 0.00\% | - | 0.00\% | - | 0.00\% | 128,796,569 |
|  | 75.01-80.00 | 101,812,905 | 5.45\% | - | 0.00\% | - | 0.00\% | 135,979 | 0.01\% | 101,948,884 |
|  | > 80.00 | 9,794,330 | 0.52\% | - | 0.00\% | - | 0.00\% | - | 0.00\% | 9,794,330 |
| Total Atlantic |  | 1,865,167,755 | 99.78\% | 1,810,929 | 0.10\% | 452,447 | 0.02\% | 1,831,978 | 0.10\% | 1,869,263,109 |
|  |  | 85,277,767,040 | 99.84\% | 69,996,907 | 0.08\% 24,008,778 |  | 0.03\% | 44,550,236 | 0.05\% | 85,416,322,961 |
| Grand Total |  |  |  |  |  |  |  |  |  |

## Indexation Methodology

As of the date of this Investor Report, the Guarantor uses the following methodology to determine indexed valuations for Properties in the Covered Bond Portfolio for reporting as of a date on or after January 1,2018 (the "Indexation
Methodology") for purposes of the following: (a) the Asset Coverage Test, (b) the Amortization Test, (c) the Valuation Calculation and (d) for other purposes required by the CMHC Guide Changes to the Indexation Methodology Menly be made (i) pupn notice CMHC and satisfaction of any rest, (b) A. only be made (i) upon notice tr CMHC and satisfaction of any other conditions specified by CMHC in relation thereto, (i) if such change constitutes a material change, subject to satisfaction of the Rating Agency
if such change is materialy 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.
To determine the current market value of a Property, the Guarantor uses The Teranet-National Bank House Price Index ${ }^{\text {TMM }}$ (the "HPI Index") and The Teranet - National Bank City House Price Indices ${ }^{\text {TM }}$ (the "CHPI Index", and together with the HPI Index, the "Indices"). At this time, the Property value is calculated using the CHPI Index available for the following eleven Canadian metropolitan areas: Alberta-Calgary, Alberta-Edmonton, British Columbia-Vancouver,
British Columbia-Victoria, Manitoba-Winnipeg, Nova Scotia-Halifax, Ontario-Hamiton, Ontario-Toronto, Ottawa-Gatineau, Quebec-Montreal, Quebec-Quebec City and the "Composite 11" HPI Index for all other cities outside of the British Columbia-Victoria, Manitoba-Winnipeg, Nova Scotia-Halifax, Ontario-Hamilton, Ontario-Toronto, Ottawa-Gatineau, Quebec-Montreal, Quebec-Quebec City and
above listed metropolitan areas. The "Composite 11" HPI Index combines the aforementioned eleven Canadian metropolitan areas to form a national composite index.
Further details on the Indices including a description of the method used to calculate the Indices is available by subscription at https://housepriceindex.ca/
A three step process is used to determine the current market value for each Property subject to the Related Security in respect of the Loan. First, a code (the Forward Sorting Area) which identifies the location of the Property is compared to corresponding codes published by Canada Post that groups properties into the areas covered by the Indices. Second, the rate of change for the applicable area is used to calculate a house price index factor
(the "HPI Factor"). In order to calculate the applicable HPI Factor, if the Property is located within an area covered by the CHPI Index, the applicable CHPI Index will be used based on the city mapping assigned in parenthesis above and if the Property is located outside of the metropolitan areas covered by the CHPI Index, the "Composite 11" HPI Index is used. Finally, the current market value is then determined by adjusting the original valuation for such Property, by applying the corresponding HPI Factor from the date of the original valuation to the date on which the latest valuation is being adjusted for purposes of determining the current market value for such Property. In instances of change to apply to adjust the latest valuation for purposes of determining the current market value for such Property. The process is repeated at least quarterly
Material risks associated with using the Indexation Methodology include, but are not limited to, the accuracy and completeness of the Indices being used, the continued availability of the Indices, the risk that the Indices do not account for differences in property value changes based on property type, and, in the case of Properties located outside of the areas covered by the CHPI Index, the risk that the "Composite 11" HPI Index may not accurately capture位
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