

Calculation Date: 31 Jan 2025

This report contains information regarding the National Bank of Canada Legislative Covered Bond Programme's Cover Pool as of the indicated Calculation Date. The composition of the Cover Pool will change as Loans are added and removed from the Cover Pool from time to time and, accordingly, the characteristics and performance of the Loans will vary over time.

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Programme Info	ormation							
<u>Series</u>	Initial Amount	Translation Rate	C\$ Equivalent	Maturity Date	Extended Due for Payment Date	Coupon Rate	Rate Type	Maturity Type
CBL7	€750,000,000	1.5998	\$1,199,812,500	13 Mar 2025	13 Mar 2026	0.750%	Fixed	Soft
CBL7 (Tranche 2)	€250,000,000	1.4336	\$358,400,000	13 Mar 2025	13 Mar 2026	0.750%	Fixed	Soft
CBL15	€500,000,000	1.4887	\$744,350,000	25 Mar 2028	25 Mar 2029	0.010%	Fixed	Soft
CBL16	€750,000,000	1.4860	\$1,114,500,000	29 Sep 2026	29 Sep 2027	0.010%	Fixed	Soft
CBL17	€1,000,000,000	1.4164	\$1,416,430,000	27 Jan 2027	27 Jan 2028	0.125%	Fixed	Soft
CBL 18	USD\$1,250,000,000	1.2479	\$1,559,862,500	6 Apr 2027	6 Apr 2028	2.900%	Fixed	Soft
CBL 20	£750,000,000	1.6125	\$1,209,375,000	5 May 2026	5 May 2027	SONIA +1.000%	Floating	Soft
CBL 21	CHF280,000,000	1.3680	\$383,037,200	3 Nov 2027	3 Nov 2028	1.958%	Fixed	Soft
CBL 22	€1,000,000,000	1.4679	\$1,467,885,000	25 Apr 2028	25 Apr 2029	3.500%	Fixed	Soft
CBL 23	€750,000,000	1.5024	\$1,126,785,000	18 Oct 2028	18 Oct 2029	2.750%	Fixed	Soft
			\$10,580,437,200					

Weighted Average Maturity of Outstanding Covered Bonds (months)	25.06
Weighted Average Remaining Term of Loans in Cover Pool (months)	19.52

Series Ratings	Moody's	<u>DBRS</u>	Fitch Ratings
CBL7	Aaa	AAA	AAA
CBL7 (Tranche 2)	Aaa	AAA	AAA
CBL15	Aaa	AAA	AAA
CBL16	Aaa	AAA	AAA
CBL17	Aaa	AAA	AAA
CBL 18	Aaa	AAA	AAA
CBL 20	Aaa	AAA	AAA
CBL 21	Aaa	AAA	AAA
CBL 22	Aaa	AAA	AAA
CBL 23	Aaa	AAA	AAA

### **Supplementary Information**

Servicer & Cash Manager

Covered Bond Trustee & Custodian

Standby Account Bank & GIC Provider

Account Bank & GIC Provider

### **Parties**

**Guarantor Entity** 

Swap Provider

Asset Monitor

Issuer National Bank of Canada (NBC)

NBC Covered Bond (Legislative) Guarantor Limited Partnership

National Bank of Canada
National Bank of Canada

Computershare Trust Company of Canada

Deloitte LLP

National Bank of Canada Royal Bank of Canada (RBC)

Paying Agents The Bank of New York Mellon (Luxembourg) S.A. & UBS AG.

Page 1 / 9



Calculation Date: 31 Jan 2025

### **National Bank of Canada Ratings**

	Standard & Poor's	Moody's	<b>DBRS</b>	Fitch Ratings
Long Term Senior Debt	A+	Aa2	AA	AA-
Short Term Senior Debt	A-1	P-1	R-1 H	F1+
Outlook	Stable	Stable	Stable	Stable
Other Ratings	N/A	Counterparty Risk Assessment long term / short term Aa2(cr) / P-1 (cr) Deposit Rating long term / short term Aa2 / P-1	N/A	Issuer Default Rating long term / short term A+ / F1

### Applicable Ratings of Standby Account Bank & GIC Provider (RBC)

	Moody's (Deposit Rating)	DBRS (Debt Ratings)	Fitch Ratings (Issuer Default Rating)
Long Term	Aa1	AA (high)	AA
Short Term	P-1	R-1 H	F1+

### **Description of Ratings Triggers**

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If the rating(s) of the Party falls below the level stipulated below, such party is required to be replaced or in the case of the Swap Provider

(i) transfer credit support and

(ii) replace itself or obtain a guarantee for its obligations.

Role (Current Party)	Moody's	<u>DBRS</u>	<u>Fitch</u>
Account Bank & GIC Provider (NBC)	P-1*	R-1(low)* or A	F1* or A
Standby Account Bank & GIC Provider (RBC)	P-1*	R-1(low)* or A	F1* or A
Cash Manager (NBC)	P-2(cr)*	BBB (low)	F2*
Servicer (NBC)	Baa3	BBB (low)	F2*
Interest Rate Swap Provider (NBC)	P-2(cr)* or A3(cr)	R-2(mid)* or BBB	F2* or BBB+
Covered Bond Swap Provider (NBC)	P-2(cr)* or A3(cr)	R-2(mid)* or BBB	F2* or BBB+
Title Holder on Mortgages (NBC)	Baa1	BBB (low)	BBB-

### B. Specified Rating Related Action

as applicable, within 5 business days

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

	Moody's	<u>DBRS</u>	<u>Fitch</u>
(a) Amounts received by the Servicer are to be deposited directly	P-1*	BBB(low)	F1* or A
to the GIC Account and not provided to the Cash Manager (b) Amounts held by the Cash Manager belonging to the Guarantor	P-1*	BBB(low)	F1* or A
are to be deposited to the Transaction Account or the GIC account		` '	

ii. The following actions are required if the rating of the

Servicer (NBČ) falls below the stipulated rating:

Moody's DBRS Fitch

(a) Servicer is required to transfer amounts belonging to the Guarantor to the Cash Manager or the GIC Account, as applicable, within

2 business days

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

	Moody's	DBK2	FITCH
(a) Repayment of the Demand Loan	N/A	N/A	F2* or BBB+
(b) Establishment of the Reserve Fund	P-1(cr)*	R-1(low)* or A(low)	F1* or A
(c) Fund Pre-Maturity Liquidity Required Amount on Hard Bullet	P-1*	6 months: A(high)	F1+*
Covered Bonds		12 months: A(low)	

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

	Woody's	DBK2	FILCH
(a) Interest Rate Swap Provider	P-1(cr)* or A2(cr)(1)		F1* or A
(b) Covered Bond Swap Provider	P-1(cr)* or A2(cr)(1)		F1* or A

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#### \*Short Term rating

Agreements

(1) In the case of the Interest Swap Provider, or, in the case of the Covered Bond Swap Provider prior to CBL7 only, if the applicable swap provider or its credit support provider does not have a short-term rating assigned by Moody's, the long term unsecured rating trigger is A1(cr).

BBB(low)

F1\* or A

### **Events of Default**

Issuer Event of Default No Guarantor Event of Default No



Calculation Date: 31 Jan 2025

Asset	Cas	IOFOR	act.

Outstanding Covered Bonds	\$10,580,437,200		
A = Lesser of (i) LTV Adjusted True Balance and	\$19,081,104,306	A(i):	\$20,800,528,049
(ii) Asset Percentage Adjusted True Balance		A(ii):	\$19,081,104,306
B = Principal Receipts	\$0	Asset Percentage:	91.70%
C = Cash Capital Contributions	\$0	Maximum Asset Percentage:	93.00%
D = Substitute Assets	\$0		
E = Reserve Fund Balance	\$0	Regulatory OC Minimum:	103.00%
Y = Contingent Collateral Amount	\$0	Level of Overcollateralization <sup>1</sup> :	109.10%
Z = Negative Carry Factor calculation	\$110,457,727		
Total: A + B + C + D + E - Y- Z	\$18,970,646,579		
Asset Coverage Test	PASS.		

Note: Due to rounding, numbers presented may not add up precisely to the totals provided.

<sup>&</sup>lt;sup>1</sup> 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	
Trading Value of Covered Bonds	\$11,058,374,503
A = LTV Adjusted Loan Present Value	\$20,164,235,967
B = Principal Receipts	\$0
C = Cash Capital Contributions	\$0
D = Trading Value of Substitute Assets	\$0
E = Reserve Fund Balance	\$0
F = Trading Value of Swap Collateral	\$0
Present Value Adjusted Aggregate Asset Amount	
Total: A + B + C + D + E + F	\$20,164,235,967
Weighted average market rate used for discounting:	6.66%
Amortization Test	

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

### Intercompany Loan Balance

 Guarantee Loan
 \$11,543,675,501

 Demand Loan
 \$9,492,312,068

 Total
 \$21,035,987,569

### Covered Bonds Outstanding vs OSFI Limit

Covered Bonds Currently Outstanding (CAD Equivalent):

Issued under the Legislative Covered Bond Programme

Total \$10,580,437,200

OSFI Covered Bond Ratio (2): 2.50%
OSFI Covered Bond Ratio Limit: 5.50%

(2) Per OSFI's letter dated May 23, 2019, the OSFI Covered Bond Ratio refers to total assets pledged for covered bond relative to total on-balance sheet assets. Total on-balance sheet assets as of October 31, 2024



\$21,163,110,357	
\$20,811,465,418	
138,552	
\$150,207	
110,656	
105,972	
53.40%	
47.50%	
72.59%	
3.79%	
33.08	months
52.60	months
19.52	months
	\$20,811,465,418 138,552 \$150,207 110,656 105,972 53.40% 47.50% 72.59% 3.79% 33.08 52.60

Note: Due to rounding, numbers presented in the following distribution tables may not add up precisely to the totals provided and percentages may not precisely reflect the absolute figures.

<b>Cover Pool Delinquency Distribution</b>				
Aging Summary	Number of Loans	<u>Percentage</u>	Principal Balance	<u>Percentage</u>
Current and less than 30 days past due	138,358	99.86%	\$20,783,582,780	99.87%
30 to 59 days past due	115	0.08%	\$18,672,729	0.09%
60 to 89 days past due	50	0.04%	\$5,928,030	0.03%
90 or more days past due	29	0.02%	\$3,281,878	0.02%
Total	138,552	100.00%	\$20,811,465,418	100.00%

Cover Pool Provincial Distribution				
Province	Number of Loans	<u>Percentage</u>	Principal Balance	<u>Percentage</u>
Alberta	1,992	1.44%	\$394,057,869	1.89%
British Columbia	1,918	1.38%	\$579,058,655	2.78%
Manitoba	321	0.23%	\$47,465,363	0.23%
New Brunswick	2,447	1.77%	\$224,344,848	1.08%
Ontario	19,222	13.87%	\$5,650,321,514	27.15%
Quebec	112,185	80.97%	\$13,848,882,750	66.54%
Saskatchewan	467	0.34%	\$67,334,418	0.32%
Other	0	0.00%	\$0	0.00%
Total	138,552	100.00%	\$20,811,465,418	100.00%

<b>Cover Pool Credit Score Distribution</b>				
<u>Credit Score</u>	Number of Loans	<u>Percentage</u>	Principal Balance	<u>Percentage</u>
Score Unavailable	834	0.60%	\$136,312,636	0.66%
599 and below	1,391	1.00%	\$220,195,792	1.06%
600 - 650	2,310	1.67%	\$382,457,309	1.84%
651 - 700	8,480	6.12%	\$1,430,635,356	6.87%
701 - 750	20,735	14.97%	\$3,577,681,446	17.19%
751 - 800	27,107	19.56%	\$4,513,370,515	21.69%
801 and above	77,695	56.08%	\$10,550,812,366	50.70%
Total	138,552	100.00%	\$20,811,465,418	100.00%

Cover Pool Interest Rate Type Distribution				
Interest Rate Type	Number of Loans	<u>Percentage</u>	Principal Balance	<u>Percentage</u>
Fixed	111,861	80.74%	\$15,286,219,536	73.45%
Variable	26,691	19.26%	\$5,525,245,882	26.55%
Total	138,552	100.00%	\$20,811,465,418	100.00%



800,000 - 849,999

850,000 - 899,999

900,000 - 949,999

950,000 - 999,999

Total

1,000,000 and above

## National Bank of Canada Legislative Covered Bond Programme Monthly Investor Report

NATIONAL BANK	Monthly Investor Report Calculation Date: 31 Jan 2025			
Cover Pool Occupancy Type Distribution				
Occupancy Type	Number of Loans	<u>Percentage</u>	Principal Balance	<u>Percentage</u>
Owner Occupied	123,831	89.38%	\$17,496,425,864	84.07%
Non-Owner Occupied	14,721	10.62%	\$3,315,039,554	15.93%
Total	138,552	100.00%	\$20,811,465,418	100.00%
Mortgage Asset Type Distribution				
Asset Type	Number of Loans	<u>Percentage</u>	Principal Balance	<u>Percentage</u>
Conventional Mortgage	58,244	42.04%	\$11,566,026,193	55.58%
Amortizing Segment of All-in-One Product	80,308	57.96%	\$9,245,439,225	44.42%
Total	138,552	100.00%	\$20,811,465,418	100.00%
Cover Pool Interest Rate Distribution				
Interest Rate (%)	Number of Loans	<u>Percentage</u>	Principal Balance	<u>Percentage</u>
Less than 2.000	21,612	15.60%	\$3,674,033,789	17.65%
2.000 - 2.999	37,378	26.98%	\$4,684,134,203	22.51%
3.000 - 3.999	5,475	3.95%	\$642,997,099	3.09%
4.000 - 4.999	36,536	26.37%	\$7,222,458,268	34.70%
5.000 - 5.999	29,560	21.33%	\$3,871,330,189	18.60%
6.000 - 6.999	5,948	4.29%	\$537,179,669	2.58%
7.000 - 7.999	944	0.68%	\$73,951,114	0.36%
8.000 or Greater  Total	1,099 138,552	0.79% 100.00%	\$105,381,088 \$20,811,465,418	0.51% 100.00%
C				
Cover Pool Remaining Balance  Remaining Principal Balance (\$)	Number of Loans	Percentage	Principal Balance	Porcontago
· · · · · · · · · · · · · · · · · · ·		<del></del> -	•	Percentage
99,999 and below 100,000 - 149,999	66,080 22,301	47.69% 16.10%	\$3,052,773,360 \$2,768,003,740	14.67% 13.30%
150,000 - 149,999	15,945	11.51%	\$2,763,066,585	13.28%
200,000 - 249,999	10,166	7.34%	\$2,271,846,758	10.92%
250,000 - 299,999	6,873	4.96%	\$1,878,305,921	9.03%
300,000 - 349,999	4,601	3.32%	\$1,489,120,057	7.16%
350,000 - 399,999	3,236	2.34%	\$1,208,866,749	5.81%
400,000 - 449,999	2,370	1.71%	\$1,004,603,506	4.83%
450,000 - 499,999	1,754	1.27%	\$830,159,733	3.99%
500,000 - 549,999	1,331	0.96%	\$698,624,585	3.36%
550,000 - 599,999	957	0.69%	\$548,737,203	2.64%
600,000 - 649,999	711	0.51%	\$443,911,294	2.13%
650,000 - 699,999	513	0.37%	\$344,864,154	1.66%
700,000 - 749,999	406	0.29%	\$294,340,123	1.41%
750,000 - 799,999	332	0.24%	\$257,070,014	1.24%

258

203

118

92

305

138,552

0.19%

0.15%

0.09%

0.07%

0.22%

100.00%

\$212,299,049

\$177,499,591

\$109,051,019

\$89,568,774

\$368,753,203

\$20,811,465,418

1.02%

0.85%

0.52%

0.43%

1.77%

100.00%



Cover Pool Months to Maturity Distribution				
Months to Maturity	Number of Loans	<u>Percentage</u>	Principal Balance	<u>Percentage</u>
5 or Less	18,767	13.55%	\$2,269,683,980	10.91%
6 - 11	24,418	17.62%	\$3,445,062,467	16.55%
12 - 23	51,944	37.49%	\$8,764,822,334	42.12%
24 - 35	31,027	22.39%	\$4,591,056,659	22.06%
36 - 47	6,418	4.63%	\$865,792,739	4.16%
48 - 59	4,992	3.60%	\$722,049,151	3.47%
60 - 71	907	0.65%	\$141,447,925	0.68%
72 - 83	52	0.04%	\$7,115,049	0.03%
84 or Greater	27	0.02%	\$4,435,115	0.02%
Total	138,552	100.00%	\$20,811,465,418	100.00%

Cover Pool Property Type Distribution				
Property Type	Number of Loans	<u>Percentage</u>	Principal Balance	<u>Percentage</u>
Single Family	108,500	78.31%	\$15,527,161,251	74.61%
Condominium	17,281	12.47%	\$2,972,619,963	14.28%
2-4 Family Units	12,771	9.22%	\$2,311,684,205	11.11%
Multiple	0	0.00%	\$0	0.00%
Total	138,552	100.00%	\$20,811,465,418	100.00%

Cover Pool Indexed LTV - Authorized Distribution				
Indexed LTV (%)	Number of Loans	<u>Percentage</u>	Principal Balance	<u>Percentage</u>
20.00 and below	8,793	6.35%	\$510,116,709	2.45%
20.01 - 25.00	5,253	3.79%	\$530,481,084	2.55%
25.01 - 30.00	6,962	5.02%	\$772,855,136	3.71%
30.01 - 35.00	10,456	7.55%	\$1,151,168,567	5.53%
35.01 - 40.00	16,209	11.70%	\$1,755,900,860	8.44%
40.01 - 45.00	15,010	10.83%	\$1,931,699,917	9.28%
45.01 - 50.00	14,749	10.65%	\$2,018,885,638	9.70%
50.01 - 55.00	12,744	9.20%	\$2,019,110,474	9.70%
55.01 - 60.00	11,227	8.10%	\$2,000,906,868	9.61%
60.01 - 65.00	11,032	7.96%	\$2,079,109,226	9.99%
65.01 - 70.00	11,630	8.39%	\$2,244,788,858	10.79%
70.01 - 75.00	8,857	6.39%	\$2,080,637,003	10.00%
75.01 - 80.00	4,519	3.26%	\$1,222,953,221	5.88%
Greater than 80.00	1,111	0.80%	\$492,851,857	2.37%
Total	138,552	100.00%	\$20,811,465,418	100.00%



Cover Pool Indexed LTV - Drawn Distribution				
Indexed LTV (%)	Number of Loans	<u>Percentage</u>	<b>Principal Balance</b>	<u>Percentage</u>
20.00 and below	25,383	18.32%	\$1,422,421,509	6.83%
20.01 - 25.00	10,812	7.80%	\$1,072,834,600	5.16%
25.01 - 30.00	11,972	8.64%	\$1,340,213,065	6.44%
30.01 - 35.00	13,114	9.47%	\$1,665,437,187	8.00%
35.01 - 40.00	13,436	9.70%	\$1,912,213,736	9.19%
40.01 - 45.00	12,101	8.73%	\$1,908,867,183	9.17%
45.01 - 50.00	11,392	8.22%	\$1,948,729,442	9.36%
50.01 - 55.00	9,886	7.14%	\$1,877,807,013	9.02%
55.01 - 60.00	8,886	6.41%	\$1,836,094,604	8.82%
60.01 - 65.00	8,009	5.78%	\$1,780,926,858	8.56%
65.01 - 70.00	6,701	4.84%	\$1,592,997,755	7.65%
70.01 - 75.00	4,351	3.14%	\$1,360,615,261	6.54%
75.01 - 80.00	1,792	1.29%	\$717,250,640	3.45%
Greater than 80.00	717	0.52%	\$375,056,566	1.80%
Total	138,552	100.00%	\$20,811,465,418	100.00%

rovincial Distribution b	y Indexed LTV	/ - Drawn and Aging Summary
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Current and less than 30 days past

aue									
Indexed LTV (%)	Alberta I	British Columbia	<u>Manitoba</u>	New Brunswick	<u>Ontario</u>	Quebec	Saskatchewan	<u>Other</u>	<u>Total</u>
20.00 and below	\$13,763,091	\$69,006,395	\$1,398,552	\$10,243,850	\$320,485,458	\$1,002,067,877	\$4,611,269	\$0	\$1,421,576,491
20.01 - 25.00	\$11,402,051	\$47,985,144	\$2,039,322	\$9,693,111	\$262,982,286	\$733,348,820	\$4,685,808	\$0	\$1,072,136,542
25.01 - 30.00	\$15,171,355	\$55,436,339	\$2,309,142	\$14,168,218	\$289,596,902	\$953,397,978	\$9,178,418	\$0	\$1,339,258,352
30.01 - 35.00	\$22,365,059	\$51,947,550	\$2,079,316	\$13,887,996	\$348,746,678	\$1,213,476,202	\$9,136,438	\$0	\$1,661,639,239
35.01 - 40.00	\$34,797,616	\$65,593,064	\$3,803,271	\$18,402,229	\$369,533,629	\$1,412,644,397	\$5,775,254	\$0	\$1,910,549,459
40.01 - 45.00	\$58,953,341	\$41,797,156	\$3,551,494	\$16,729,684	\$375,814,646	\$1,407,419,880	\$3,003,577	\$0	\$1,907,269,778
45.01 - 50.00	\$49,850,413	\$42,230,512	\$4,962,419	\$23,120,140	\$388,018,530	\$1,434,318,817	\$4,656,884	\$0	\$1,947,157,716
50.01 - 55.00	\$59,816,799	\$31,481,537	\$6,196,734	\$25,145,379	\$432,530,270	\$1,316,711,898	\$3,312,564	\$0	\$1,875,195,180
55.01 - 60.00	\$51,718,523	\$39,407,876	\$5,190,806	\$25,294,488	\$432,851,449	\$1,271,169,775	\$6,212,251	\$0	\$1,831,845,168
60.01 - 65.00	\$35,299,118	\$34,597,311	\$4,161,194	\$23,051,583	\$468,247,280	\$1,205,760,422	\$6,862,417	\$0	\$1,777,979,324
65.01 - 70.00	\$24,717,915	\$35,524,275	\$6,574,754	\$17,984,264	\$421,044,674	\$1,081,967,297	\$2,763,067	\$0	\$1,590,576,245
70.01 - 75.00	\$9,127,747	\$37,107,377	\$3,752,237	\$17,940,346	\$607,437,133	\$678,825,670	\$4,427,067	\$0	\$1,358,617,577
75.01 - 80.00	\$1,829,436	\$26,640,263	\$1,446,123	\$7,322,189	\$559,713,187	\$116,836,631	\$2,303,910	\$0	\$716,091,739
Greater than 80.00	\$4,784,552	\$0	\$0	\$677,536	\$365,582,136	\$2,645,745	\$0	\$0	\$373,689,970
Total	\$393,597,016	\$578,754,797	\$47,465,363	\$223,661,012	\$5,642,584,258	\$13,830,591,410	\$66,928,924	\$0	\$20,783,582,780

#### 30 to 59 days past due

Indexed LTV (%)	Alberta	British Columbia	<u>Manitoba</u>	New Brunswick	<u>Ontario</u>	Quebec	Saskatchewan	Other	<u>Total</u>
20.00 and below	\$0	\$0	\$0	\$0	\$190,746	\$358,845	\$0	\$0	\$549,591
20.01 - 25.00	\$0	\$0	\$0	\$0	\$66,923	\$209,534	\$0	\$0	\$276,457
25.01 - 30.00	\$0	\$0	\$0	\$0	\$196,864	\$156,452	\$107,075	\$0	\$460,391
30.01 - 35.00	\$0	\$192,985	\$0	\$0	\$1,211,540	\$980,771	\$0	\$0	\$2,385,296
35.01 - 40.00	\$0	\$0	\$0	\$29,848	\$61,054	\$940,590	\$0	\$0	\$1,031,492
40.01 - 45.00	\$335,486	\$0	\$0	\$0	\$0	\$1,025,234	\$0	\$0	\$1,360,720
45.01 - 50.00	\$0	\$0	\$0	\$0	\$168,390	\$591,818	\$0	\$0	\$760,208
50.01 - 55.00	\$0	\$0	\$0	\$0	\$810,397	\$1,073,742	\$0	\$0	\$1,884,139
55.01 - 60.00	\$0	\$0	\$0	\$0	\$1,262,543	\$2,627,302	\$0	\$0	\$3,889,845
60.01 - 65.00	\$0	\$0	\$0	\$0	\$724,521	\$1,105,584	\$0	\$0	\$1,830,105
65.01 - 70.00	\$0	\$0	\$0	\$0	\$0	\$1,330,571	\$0	\$0	\$1,330,571
70.01 - 75.00	\$50,756	\$0	\$0	\$0	\$0	\$489,302	\$0	\$0	\$540,058
75.01 - 80.00	\$0	\$0	\$0	\$0	\$0	\$1,007,260	\$0	\$0	\$1,007,260
Greater than 80.00	\$0	\$0	\$0	\$0	\$1,366,596	\$0	\$0	\$0	\$1,366,596
Total	\$386,242	\$192,985	\$0	\$29,848	\$6,059,574	\$11,897,004	\$107,075	\$0	\$18,672,729



### 60 to 89 days past due

Indexed LTV (%)	Alberta	British Columbia	<u>Manitoba</u>	New Brunswick	Ontario	Quebec	Saskatchewan	Other	<u>Total</u>
20.00 and below	\$0	\$110,873	\$0	\$0	\$37,437	\$45,898	\$0	\$0	\$194,208
20.01 - 25.00	\$74,612	\$0	\$0	\$0	\$0	\$234,859	\$0	\$0	\$309,470
25.01 - 30.00	\$0	\$0	\$0	\$0	\$0	\$0	\$148,704	\$0	\$148,704
30.01 - 35.00	\$0	\$0	\$0	\$0	\$368,552	\$383,529	\$149,715	\$0	\$901,795
35.01 - 40.00	\$0	\$0	\$0	\$0	\$0	\$519,534	\$0	\$0	\$519,534
40.01 - 45.00	\$0	\$0	\$0	\$0	\$0	\$111,259	\$0	\$0	\$111,259
45.01 - 50.00	\$0	\$0	\$0	\$0	\$0	\$221,456	\$0	\$0	\$221,456
50.01 - 55.00	\$0	\$0	\$0	\$98,926	\$0	\$417,593	\$0	\$0	\$516,518
55.01 - 60.00	\$0	\$0	\$0	\$0	\$0	\$152,156	\$0	\$0	\$152,156
60.01 - 65.00	\$0	\$0	\$0	\$0	\$0	\$978,505	\$0	\$0	\$978,505
65.01 - 70.00	\$0	\$0	\$0	\$0	\$0	\$673,389	\$0	\$0	\$673,389
70.01 - 75.00	\$0	\$0	\$0	\$55,414	\$543,733	\$450,247	\$0	\$0	\$1,049,394
75.01 - 80.00	\$0	\$0	\$0	\$151,640	\$0	\$0	\$0	\$0	\$151,640
Greater than 80.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total	\$74,612	\$110,873	\$0	\$305,980	\$949,722	\$4,188,425	\$298,419	\$0	\$5,928,030

### 90 or more days past due

Indexed LTV (%)	Alberta	British Columbia	<u>Manitoba</u>	New Brunswick	<u>Ontario</u>	Quebec	Saskatchewan	Other	<u>Total</u>
20.00 and below	\$0	\$0	\$0	\$0	\$0	\$101,219	\$0	\$0	\$101,219
20.01 - 25.00	\$0	\$0	\$0	\$0	\$112,131	\$0	\$0	\$0	\$112,131
25.01 - 30.00	\$0	\$0	\$0	\$0	\$184,769	\$160,849	\$0	\$0	\$345,617
30.01 - 35.00	\$0	\$0	\$0	\$0	\$0	\$510,857	\$0	\$0	\$510,857
35.01 - 40.00	\$0	\$0	\$0	\$0	\$0	\$113,251	\$0	\$0	\$113,251
40.01 - 45.00	\$0	\$0	\$0	\$0	\$0	\$125,426	\$0	\$0	\$125,426
45.01 - 50.00	\$0	\$0	\$0	\$0	\$431,060	\$159,002	\$0	\$0	\$590,062
50.01 - 55.00	\$0	\$0	\$0	\$115,404	\$0	\$95,771	\$0	\$0	\$211,175
55.01 - 60.00	\$0	\$0	\$0	\$0	\$0	\$207,435	\$0	\$0	\$207,435
60.01 - 65.00	\$0	\$0	\$0	\$138,924	\$0	\$0	\$0	\$0	\$138,924
65.01 - 70.00	\$0	\$0	\$0	\$0	\$0	\$417,550	\$0	\$0	\$417,550
70.01 - 75.00	\$0	\$0	\$0	\$93,680	\$0	\$314,553	\$0	\$0	\$408,233
75.01 - 80.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Greater than 80.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total	\$0	\$0	\$0	\$348,007	\$727,960	\$2,205,911	\$0	\$0	\$3,281,878

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

Indexed LTV (	%)

	599 and below	<u>600 - 650</u>	<u>651 - 700</u>	<u>701 - 750</u>	<u>751 - 800</u>	801 and above	Score Unavailable	<u>Total</u>
20.00 and below	\$4,282,099	\$9,099,371	\$39,025,394	\$95,980,199	\$159,007,452	\$1,101,104,586	\$13,922,408	\$1,422,421,509
20.01 - 25.00	\$6,836,444	\$11,701,398	\$35,385,391	\$96,826,473	\$154,877,125	\$758,310,388	\$8,897,381	\$1,072,834,600
25.01 - 30.00	\$13,129,190	\$18,040,549	\$58,180,546	\$141,852,058	\$230,933,556	\$864,648,138	\$13,429,028	\$1,340,213,065
30.01 - 35.00	\$18,276,793	\$25,679,458	\$72,543,271	\$205,392,467	\$333,184,559	\$1,000,111,573	\$10,249,065	\$1,665,437,187
35.01 - 40.00	\$19,849,761	\$28,425,512	\$106,524,806	\$268,204,838	\$404,208,802	\$1,072,866,923	\$12,133,095	\$1,912,213,736
40.01 - 45.00	\$18,214,084	\$32,883,042	\$114,551,584	\$289,922,007	\$407,135,778	\$1,036,221,428	\$9,939,259	\$1,908,867,183
45.01 - 50.00	\$21,307,186	\$39,273,750	\$127,585,627	\$322,150,937	\$451,751,440	\$975,736,321	\$10,924,182	\$1,948,729,442
50.01 - 55.00	\$18,700,384	\$36,554,908	\$131,722,504	\$366,783,705	\$468,657,048	\$845,234,024	\$10,154,441	\$1,877,807,013
55.01 - 60.00	\$19,734,525	\$28,036,350	\$163,492,835	\$402,214,058	\$462,755,309	\$748,137,502	\$11,724,025	\$1,836,094,604
60.01 - 65.00	\$19,417,284	\$41,326,008	\$156,807,161	\$401,904,383	\$444,387,659	\$704,284,792	\$12,799,571	\$1,780,926,858
65.01 - 70.00	\$19,588,539	\$43,975,118	\$159,022,734	\$383,826,265	\$389,219,969	\$590,898,054	\$6,467,075	\$1,592,997,755
70.01 - 75.00	\$22,874,200	\$37,669,721	\$143,417,035	\$322,277,675	\$345,720,636	\$481,608,437	\$7,047,558	\$1,360,615,261
75.01 - 80.00	\$10,550,411	\$16,459,887	\$79,953,173	\$189,378,742	\$175,678,721	\$240,343,540	\$4,886,165	\$717,250,640
Greater than 80.00	\$7,434,891	\$13,332,237	\$42,423,295	\$90,967,639	\$85,852,460	\$131,306,661	\$3,739,383	\$375,056,566
Total	\$220,195,792	\$382,457,309	\$1,430,635,356	\$3,577,681,446	\$4,513,370,515	\$10,550,812,366	\$136,312,636	\$20,811,465,418



Calculation Date: 31 Jan 2025

#### Indexation Methodology

As of the date of this Investor Report, the Guarantor uses the methodology described below (which methodology is, as of the date hereof, the "Indexation Methodology"), to establish the market value of residential properties securing loans included in the Covered Bond Portfolio on a quarterly basis for purposes of the Asset Coverage Test, the Amortization Test, the Valuation Calculation and for other purposes as may be required by the CMHC Guide from time to time. 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.

The primary index used by the Guarantor to determine the market value of a Property is the Teranet-National Bank Regional and Property Type Sub-IndicesTM (the "RPT Sub-Indices"). The RPT Sub-Indices are estimated by tracking the observed or registered home prices over time based on property records of public land registries and grouped based on the first three digits of the Property's postal code. A Property must have been sold at least twice in order to be included in the calculation of the RPT Sub-Indices. In areas where sufficient data is available, the RPT Sub-Indices may be further subdivided by property type (all types, single-family homes and condominiums), which offers another layer of valuation granularity without compromising the statistical estimation error terms. To the extent necessary, the Teranet-National Bank House Price IndexTM – Composite 11 Index (the "HPI – Composite 11") will be used for indexation purposes where the RPT Sub-Indices are not available. The HPI – Composite 11 combines the metropolitan areas of Victoria, Vancouver, Calgary, Edmonton, Winnipeg, Hamilton, Toronto, Ottawa, Montréal, Québec and Halifax to form a national composite index. At this time, New Brunswick and Saskatchewan are the only areas relevant to the Covered Bond Portfolio for which the RPT Sub-Indices are not available. For regions where the RPT Sub-Indices are not subdivided by property type, the Guarantor will use the all types sub-index. The RPT Sub-Indices and the HPI – Composite 11 are available by subscription at www.housepriceindex.ca. This website and its contents do not form part of this Investor Report.

For each Property in the Covered Bond Portfolio, the indexed valuation for a quarter will be determined by multiplying the Original Market Value (as defined in the CMHC Guide) for such Property by the percentage change since the valuation date in the price level for the sub-index in which such Property is located and, if available, also based on the property type.

Material risks associated with using the Indexation Methodology include, but are not limited to, the following: the accuracy, adequacy, timeliness and completeness of the indices being relied upon; the consistency in underlying methodology of such indices; the continued availability of the home sale price data provided to Teranet; in the case of Properties outside of the regions covered by the RPT Sub-Indices, the risk that the HPI – Composite 11 may not accurately capture unique factors affecting local housing markets; and in the case of Properties located within the regions where the RPT Sub-Indices are not subdivided by property type, the risk that the all-types sub-index may not account for differences in property value changes based on property type.

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