

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 Information**

Series	Initial Amount	Translation Rate	C\$ Equivalent	Maturity Date	Extended Due for Payment Date	Coupon Rate	Rate Type	Maturity Type
CBL6	€750,000,000	1.4618	\$1,096,350,000	29 Sep 2023	29 Sep 2024	0.000%	Fixed	Soft
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
CBL8	€750,000,000	1.5410	\$1,155,772,500	24 Jul 2023	24 Jul 2024	0.250%	Fixed	Soft
CBL10	€750,000,000	1.5206	\$1,140,420,000	15 Jan 2024	15 Jan 2025	0.375%	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 19	USD\$255,000,000	1.2605	\$321,427,500	21 Nov 2024	21 Nov 2025	SOFR +0.430%	Floating	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
			<u>\$11,699,737,200</u>					

Weighted Average Maturity of Outstanding Covered Bonds (months) 30.98  
 Weighted Average Remaining Term of Loans in Cover Pool (months) 29.75

Series Ratings	Moody's	DBRS	Fitch Ratings
CBL6	Aaa	AAA	AAA
CBL7	Aaa	AAA	AAA
CBL7 (Tranche 2)	Aaa	AAA	AAA
CBL8	Aaa	AAA	AAA
CBL10	Aaa	AAA	AAA
CBL15	Aaa	AAA	AAA
CBL16	Aaa	AAA	AAA
CBL17	Aaa	AAA	AAA
CBL 18	Aaa	AAA	AAA
CBL 19	Aaa	AAA	AAA
CBL 20	Aaa	AAA	AAA
CBL 21	Aaa	AAA	AAA

**Supplementary Information**

<b>Parties</b>	
Issuer	National Bank of Canada (NBC)
Guarantor Entity	NBC Covered Bond (Legislative) Guarantor Limited Partnership
Servicer & Cash Manager	National Bank of Canada
Swap Provider	National Bank of Canada
Covered Bond Trustee & Custodian	Computershare Trust Company of Canada
Asset Monitor	Deloitte LLP
Account Bank & GIC Provider	National Bank of Canada
Standby Account Bank & GIC Provider	Royal Bank of Canada (RBC)
Paying Agents	The Bank of New York Mellon (Luxembourg) S.A. & UBS AG.

**National Bank of Canada Ratings**

	<u>Standard &amp; Poor's</u>	<u>Moody's</u>	<u>DBRS</u>	<u>Fitch Ratings</u>
Long Term Senior Debt	A	Aa3	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 Aa3(cr) / P-1 (cr) Deposit Rating long term / short term Aa3 / P-1	N/A	Issuer Default Rating long term / short term A+ / F1

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

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

**Description of Ratings Triggers**

**A. Party Replacement**

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)**

	<u>Moody's</u>	<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**

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

	<u>Moody's</u>	<u>DBRS</u>	<u>Fitch</u>
(a) Amounts received by the Servicer are to be deposited directly to the GIC Account and not provided to the Cash Manager	P-1*	BBB(low)	F1* or A
(b) Amounts held by the Cash Manager belonging to the Guarantor are to be deposited to the Transaction Account or the GIC account, as applicable, within 5 business days	P-1*	BBB(low)	F1* or A

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

	<u>Moody's</u>	<u>DBRS</u>	<u>Fitch</u>
(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	P-1(cr)*	BBB(low)	F1* or A

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

	<u>Moody's</u>	<u>DBRS</u>	<u>Fitch</u>
(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 Covered Bonds	P-1*	6 months: A(high) 12 months: A(low)	F1+*

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

	<u>Moody's</u>	<u>DBRS</u>	<u>Fitch</u>
(a) The Interest Rate Swap and the Covered Bond Swap will become effective except as otherwise provided in the Covered Bond Swaps Agreements	Baa1	BBB(high)	BBB+

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.

	<u>Moody's</u>	<u>DBRS</u>	<u>Fitch</u>
(a) Interest Rate Swap Provider	P-1(cr)* or A2(cr)(1)	R-1(low)* or A	F1* or A
(b) Covered Bond Swap Provider	P-1(cr)* or A2(cr)(1)	R-1(low)* or A	F1* or A

\*Short Term rating

(1) In the case of the Interest Rate 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).

**Events of Default**

Issuer Event of Default	No
Guarantor Event of Default	No

**Asset Coverage Test**

<b>Outstanding Covered Bonds</b>	<b>\$11,699,737,200</b>	
A = Lesser of (i) LTV Adjusted True Balance and (ii) Asset Percentage Adjusted True Balance	\$21,041,358,355	A(i): \$22,931,365,094 A(ii): \$21,041,358,355
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> : 109.12%
Z = Negative Carry Factor calculation	\$151,043,481	
<b>Total: A + B + C + D + E - Y - Z</b>	<b>\$20,890,314,874</b>	

**Asset Coverage Test** **PASS**

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

<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**

<b>Trading Value of Covered Bonds</b>	<b>\$11,236,661,345</b>
A = LTV Adjusted Loan Present Value	\$21,663,420,682
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
<b>Present Value Adjusted Aggregate Asset Amount</b>	
<b>Total: A + B + C + D + E + F</b>	<b>\$21,663,420,682</b>

Weighted average market rate used for discounting: 6.34%

**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	 N/A

**Intercompany Loan Balance**

Guarantee Loan	\$12,766,366,846
Demand Loan	\$10,208,311,733
<b>Total</b>	<b>\$22,974,678,579</b>

**Covered Bonds Outstanding vs OSFI Limit**

Covered Bonds Currently Outstanding (CAD Equivalent):	
Issued under the Legislative Covered Bond Programme	\$11,699,737,200
<b>Total</b>	<b>\$11,699,737,200</b>
 OSFI Covered Bond Ratio (2):	 3.05%
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 January 31, 2023.

**Cover Pool Summary Statistics**

Previous Month Ending Balance	\$23,216,145,267
Current Balance	\$22,948,425,385
Number of Mortgage loans in Pool	153,756
Average Mortgage Size	\$149,252
Number of Properties	121,577
Number of Primary Borrowers	116,139
Weighted Average Indexed Authorized LTV	54.34%
Weighted Average Indexed Drawn LTV	48.27%
Weighted Average Original LTV	73.29%
Weighted Average Interest Rate	3.56%
Weighted Average Seasoning	27.16 months
Weighted Average Original Term	56.91 months
Weighted Average Remaining Term	29.75 months

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.

**Cover Pool Delinquency Distribution**

<u>Aging Summary</u>	<u>Number of Loans</u>	<u>Percentage</u>	<u>Principal Balance</u>	<u>Percentage</u>
Current and less than 30 days past due	153,650	99.93%	\$22,936,857,136	99.95%
30 to 59 days past due	76	0.05%	\$8,140,212	0.04%
60 to 89 days past due	12	0.01%	\$867,815	0.00%
90 or more days past due	18	0.01%	\$2,560,221	0.01%
<b>Total</b>	<b>153,756</b>	<b>100.00%</b>	<b>\$22,948,425,385</b>	<b>100.00%</b>

**Cover Pool Provincial Distribution**

<u>Province</u>	<u>Number of Loans</u>	<u>Percentage</u>	<u>Principal Balance</u>	<u>Percentage</u>
Alberta	2,497	1.62%	\$492,957,941	2.15%
British Columbia	2,286	1.49%	\$700,504,046	3.05%
Manitoba	391	0.25%	\$58,435,752	0.25%
New Brunswick	2,731	1.78%	\$252,106,763	1.10%
Ontario	21,633	14.07%	\$6,186,653,782	26.96%
Quebec	123,642	80.41%	\$15,172,621,866	66.12%
Saskatchewan	576	0.37%	\$85,145,235	0.37%
Other	0	0.00%	\$0	0.00%
<b>Total</b>	<b>153,756</b>	<b>100.00%</b>	<b>\$22,948,425,385</b>	<b>100.00%</b>

**Cover Pool Credit Score Distribution**

<u>Credit Score</u>	<u>Number of Loans</u>	<u>Percentage</u>	<u>Principal Balance</u>	<u>Percentage</u>
Score Unavailable	978	0.64%	\$152,603,788	0.67%
599 and below	983	0.64%	\$116,272,420	0.51%
600 - 650	2,341	1.52%	\$344,956,657	1.50%
651 - 700	10,761	7.00%	\$1,809,256,428	7.88%
701 - 750	26,414	17.18%	\$4,662,119,572	20.32%
751 - 800	33,061	21.50%	\$5,480,737,987	23.88%
801 and above	79,218	51.52%	\$10,382,478,533	45.24%
<b>Total</b>	<b>153,756</b>	<b>100.00%</b>	<b>\$22,948,425,385</b>	<b>100.00%</b>

**Cover Pool Interest Rate Type Distribution**

<u>Interest Rate Type</u>	<u>Number of Loans</u>	<u>Percentage</u>	<u>Principal Balance</u>	<u>Percentage</u>
Fixed	122,408	79.61%	\$16,494,996,366	71.88%
Variable	31,348	20.39%	\$6,453,429,019	28.12%
<b>Total</b>	<b>153,756</b>	<b>100.00%</b>	<b>\$22,948,425,385</b>	<b>100.00%</b>

**Cover Pool Occupancy Type Distribution**

<u>Occupancy Type</u>	<u>Number of Loans</u>	<u>Percentage</u>	<u>Principal Balance</u>	<u>Percentage</u>
Owner Occupied	137,335	89.32%	\$19,387,977,938	84.49%
Non-Owner Occupied	16,421	10.68%	\$3,560,447,447	15.52%
<b>Total</b>	<b>153,756</b>	<b>100.00%</b>	<b>\$22,948,425,385</b>	<b>100.00%</b>

**Mortgage Asset Type Distribution**

<u>Asset Type</u>	<u>Number of Loans</u>	<u>Percentage</u>	<u>Principal Balance</u>	<u>Percentage</u>
Conventional Mortgage	64,428	41.90%	\$12,433,291,224	54.18%
Amortizing Segment of All-in-One Product	89,328	58.10%	\$10,515,134,162	45.82%
<b>Total</b>	<b>153,756</b>	<b>100.00%</b>	<b>\$22,948,425,385</b>	<b>100.00%</b>

**Cover Pool Interest Rate Distribution**

<u>Interest Rate (%)</u>	<u>Number of Loans</u>	<u>Percentage</u>	<u>Principal Balance</u>	<u>Percentage</u>
Less than 2.000	24,966	16.24%	\$4,387,850,852	19.12%
2.000 - 2.999	59,490	38.69%	\$7,919,254,123	34.51%
3.000 - 3.999	27,387	17.81%	\$2,986,452,611	13.01%
4.000 - 4.999	3,821	2.49%	\$411,931,583	1.80%
5.000 - 5.999	29,230	19.01%	\$5,914,400,178	25.77%
6.000 - 6.999	8,237	5.36%	\$1,269,573,573	5.53%
7.000 - 7.999	22	0.01%	\$1,587,930	0.01%
8.000 or Greater	603	0.39%	\$57,374,536	0.25%
<b>Total</b>	<b>153,756</b>	<b>100.00%</b>	<b>\$22,948,425,385</b>	<b>100.00%</b>

**Cover Pool Remaining Balance**

<u>Remaining Principal Balance (\$)</u>	<u>Number of Loans</u>	<u>Percentage</u>	<u>Principal Balance</u>	<u>Percentage</u>
99,999 and below	73,329	47.69%	\$3,437,947,884	14.98%
100,000 - 149,999	24,956	16.23%	\$3,095,900,227	13.49%
150,000 - 199,999	18,119	11.78%	\$3,136,604,693	13.67%
200,000 - 249,999	11,396	7.41%	\$2,543,279,895	11.08%
250,000 - 299,999	7,638	4.97%	\$2,087,799,213	9.10%
300,000 - 349,999	4,892	3.18%	\$1,579,847,658	6.88%
350,000 - 399,999	3,466	2.25%	\$1,293,937,260	5.64%
400,000 - 449,999	2,467	1.60%	\$1,046,403,748	4.56%
450,000 - 499,999	1,893	1.23%	\$897,581,328	3.91%
500,000 - 549,999	1,360	0.88%	\$713,385,452	3.11%
550,000 - 599,999	1,053	0.68%	\$603,484,611	2.63%
600,000 - 649,999	747	0.49%	\$465,855,845	2.03%
650,000 - 699,999	601	0.39%	\$405,216,963	1.77%
700,000 - 749,999	394	0.26%	\$285,239,412	1.24%
750,000 - 799,999	349	0.23%	\$270,289,969	1.18%
800,000 - 849,999	269	0.17%	\$221,506,811	0.97%
850,000 - 899,999	240	0.16%	\$209,492,730	0.91%
900,000 - 949,999	151	0.10%	\$139,509,857	0.61%
950,000 - 999,999	83	0.05%	\$80,731,342	0.35%
1,000,000 and above	353	0.23%	\$434,410,488	1.89%
<b>Total</b>	<b>153,756</b>	<b>100.00%</b>	<b>\$22,948,425,385</b>	<b>100.00%</b>

**Cover Pool Months to Maturity Distribution**

<u>Months to Maturity</u>	<u>Number of Loans</u>	<u>Percentage</u>	<u>Principal Balance</u>	<u>Percentage</u>
5 or Less	14,621	9.51%	\$1,740,849,749	7.59%
6 - 11	13,785	8.97%	\$1,612,758,226	7.03%
12 - 23	31,034	20.18%	\$4,026,126,468	17.54%
24 - 35	44,529	28.96%	\$6,602,949,899	28.77%
36 - 47	34,895	22.70%	\$6,487,501,029	28.27%
48 - 59	14,240	9.26%	\$2,386,268,302	10.40%
60 - 71	446	0.29%	\$63,839,227	0.28%
72 - 83	88	0.06%	\$11,275,999	0.05%
84 or Greater	118	0.08%	\$16,856,487	0.07%
<b>Total</b>	<b>153,756</b>	<b>100.00%</b>	<b>\$22,948,425,385</b>	<b>100.00%</b>

**Cover Pool Property Type Distribution**

<u>Property Type</u>	<u>Number of Loans</u>	<u>Percentage</u>	<u>Principal Balance</u>	<u>Percentage</u>
Single Family	120,898	78.63%	\$17,245,590,702	75.15%
Condominium	18,932	12.31%	\$3,209,278,393	13.98%
2-4 Family Units	13,926	9.06%	\$2,493,556,290	10.87%
Multiple	0	0.00%	\$0	0.00%
<b>Total</b>	<b>153,756</b>	<b>100.00%</b>	<b>\$22,948,425,385</b>	<b>100.00%</b>

**Cover Pool Indexed LTV - Authorized Distribution**

<u>Indexed LTV (%)</u>	<u>Number of Loans</u>	<u>Percentage</u>	<u>Principal Balance</u>	<u>Percentage</u>
20.00 and below	7,988	5.20%	\$455,736,884	1.99%
20.01 - 25.00	5,215	3.39%	\$507,929,937	2.21%
25.01 - 30.00	7,129	4.64%	\$803,052,731	3.50%
30.01 - 35.00	9,477	6.16%	\$1,139,461,281	4.97%
35.01 - 40.00	12,545	8.16%	\$1,586,643,860	6.91%
40.01 - 45.00	19,331	12.57%	\$2,336,061,510	10.18%
45.01 - 50.00	18,975	12.34%	\$2,577,421,375	11.23%
50.01 - 55.00	14,530	9.45%	\$2,289,607,397	9.98%
55.01 - 60.00	15,165	9.86%	\$2,362,063,613	10.29%
60.01 - 65.00	13,490	8.77%	\$2,316,956,135	10.10%
65.01 - 70.00	9,565	6.22%	\$1,947,745,877	8.49%
70.01 - 75.00	8,560	5.57%	\$1,873,492,269	8.16%
75.01 - 80.00	7,846	5.10%	\$1,732,341,816	7.55%
Greater than 80.00	3,940	2.56%	\$1,019,910,702	4.44%
<b>Total</b>	<b>153,756</b>	<b>100.00%</b>	<b>\$22,948,425,385</b>	<b>100.00%</b>

**Cover Pool Indexed LTV - Drawn Distribution**

<u>Indexed LTV (%)</u>	<u>Number of Loans</u>	<u>Percentage</u>	<u>Principal Balance</u>	<u>Percentage</u>
20.00 and below	23,900	15.54%	\$1,360,311,913	5.93%
20.01 - 25.00	10,811	7.03%	\$1,051,570,618	4.58%
25.01 - 30.00	12,409	8.07%	\$1,388,058,768	6.05%
30.01 - 35.00	14,134	9.19%	\$1,762,815,079	7.68%
35.01 - 40.00	15,350	9.98%	\$2,127,242,213	9.27%
40.01 - 45.00	15,534	10.10%	\$2,332,169,251	10.16%
45.01 - 50.00	13,535	8.80%	\$2,246,575,821	9.79%
50.01 - 55.00	11,967	7.78%	\$2,167,333,882	9.44%
55.01 - 60.00	10,937	7.11%	\$2,104,081,713	9.17%
60.01 - 65.00	8,557	5.57%	\$1,851,494,646	8.07%
65.01 - 70.00	6,815	4.43%	\$1,625,272,927	7.08%
70.01 - 75.00	5,157	3.35%	\$1,401,151,571	6.11%
75.01 - 80.00	3,227	2.10%	\$979,804,043	4.27%
Greater than 80.00	1,423	0.93%	\$550,542,943	2.40%
<b>Total</b>	<b>153,756</b>	<b>100.00%</b>	<b>\$22,948,425,385</b>	<b>100.00%</b>

**Provincial Distribution by Indexed LTV - Drawn and Aging Summary**

**Current and less than 30 days past due**

<u>Indexed LTV (%)</u>	<u>Alberta</u>	<u>British Columbia</u>	<u>Manitoba</u>	<u>New Brunswick</u>	<u>Ontario</u>	<u>Quebec</u>	<u>Saskatchewan</u>	<u>Other</u>	<u>Total</u>
20.00 and below	\$10,846,217	\$65,979,283	\$1,868,483	\$10,726,132	\$384,538,536	\$880,527,092	\$5,309,786	\$0	\$1,359,795,531
20.01 - 25.00	\$5,773,531	\$51,928,093	\$1,229,771	\$7,573,319	\$326,472,474	\$654,034,680	\$3,919,290	\$0	\$1,050,931,159
25.01 - 30.00	\$11,125,684	\$64,290,819	\$1,918,572	\$14,616,754	\$390,953,444	\$895,900,860	\$8,226,787	\$0	\$1,387,032,920
30.01 - 35.00	\$17,559,911	\$76,098,058	\$3,948,540	\$22,494,237	\$414,238,020	\$1,214,347,505	\$13,340,696	\$0	\$1,762,026,966
35.01 - 40.00	\$19,743,681	\$72,581,214	\$3,994,349	\$17,039,855	\$502,658,935	\$1,498,037,449	\$10,765,130	\$0	\$2,124,820,613
40.01 - 45.00	\$34,444,954	\$72,079,693	\$4,579,525	\$19,991,171	\$469,166,234	\$1,723,795,133	\$7,340,483	\$0	\$2,331,397,193
45.01 - 50.00	\$52,168,788	\$56,394,567	\$5,277,030	\$19,831,417	\$503,071,212	\$1,604,997,471	\$2,858,219	\$0	\$2,244,598,703
50.01 - 55.00	\$67,072,795	\$42,712,818	\$4,945,043	\$29,736,478	\$480,897,023	\$1,533,652,171	\$6,336,801	\$0	\$2,165,353,129
55.01 - 60.00	\$79,252,526	\$40,834,305	\$6,433,665	\$30,062,014	\$484,912,979	\$1,455,546,493	\$6,748,011	\$0	\$2,103,789,993
60.01 - 65.00	\$75,830,910	\$42,520,240	\$7,462,748	\$25,905,060	\$491,097,706	\$1,201,563,542	\$6,542,793	\$0	\$1,850,922,999
65.01 - 70.00	\$67,319,537	\$39,018,498	\$6,172,371	\$15,428,398	\$436,262,258	\$1,055,397,819	\$5,259,644	\$0	\$1,624,858,524
70.01 - 75.00	\$36,699,610	\$33,970,782	\$4,938,011	\$24,332,443	\$494,312,680	\$803,214,075	\$3,683,970	\$0	\$1,401,151,571
75.01 - 80.00	\$8,787,926	\$21,604,273	\$3,612,977	\$9,071,124	\$453,188,273	\$481,171,597	\$2,198,722	\$0	\$979,634,893
Greater than 80.00	\$6,174,678	\$18,779,365	\$1,952,973	\$5,171,137	\$351,603,608	\$164,672,966	\$2,188,217	\$0	\$550,542,943
<b>Total</b>	<b>\$492,800,749</b>	<b>\$698,792,010</b>	<b>\$58,334,059</b>	<b>\$251,979,538</b>	<b>\$6,183,373,381</b>	<b>\$15,166,858,852</b>	<b>\$84,718,548</b>	<b>\$0</b>	<b>\$22,936,857,136</b>

**30 to 59 days past due**

<u>Indexed LTV (%)</u>	<u>Alberta</u>	<u>British Columbia</u>	<u>Manitoba</u>	<u>New Brunswick</u>	<u>Ontario</u>	<u>Quebec</u>	<u>Saskatchewan</u>	<u>Other</u>	<u>Total</u>
20.00 and below	\$0	\$0	\$0	\$26,982	\$163,223	\$225,483	\$0	\$0	\$415,687
20.01 - 25.00	\$0	\$0	\$0	\$0	\$49,283	\$215,019	\$0	\$0	\$264,302
25.01 - 30.00	\$0	\$473,764	\$0	\$0	\$384,059	\$0	\$0	\$0	\$857,822
30.01 - 35.00	\$0	\$0	\$0	\$0	\$0	\$355,833	\$128,402	\$0	\$484,234
35.01 - 40.00	\$157,192	\$208,884	\$101,694	\$0	\$227,715	\$1,113,237	\$0	\$0	\$1,808,722
40.01 - 45.00	\$0	\$0	\$0	\$0	\$138,593	\$502,347	\$0	\$0	\$640,941
45.01 - 50.00	\$0	\$0	\$0	\$0	\$761,966	\$1,007,853	\$0	\$0	\$1,769,820
50.01 - 55.00	\$0	\$0	\$0	\$0	\$594,146	\$253,145	\$0	\$0	\$847,291
55.01 - 60.00	\$0	\$0	\$0	\$0	\$0	\$117,877	\$0	\$0	\$117,877
60.01 - 65.00	\$0	\$0	\$0	\$0	\$121,290	\$228,673	\$0	\$0	\$349,963
65.01 - 70.00	\$0	\$0	\$0	\$0	\$0	\$414,403	\$0	\$0	\$414,403
70.01 - 75.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
75.01 - 80.00	\$0	\$0	\$0	\$0	\$0	\$169,150	\$0	\$0	\$169,150
Greater than 80.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>Total</b>	<b>\$157,192</b>	<b>\$682,648</b>	<b>\$101,694</b>	<b>\$26,982</b>	<b>\$2,440,275</b>	<b>\$4,603,020</b>	<b>\$128,402</b>	<b>\$0</b>	<b>\$8,140,212</b>





**National Bank of Canada Legislative Covered Bond Programme**  
**Monthly Investor Report**  
 Calculation Date: 31 Mar 2023

**60 to 89 days past due**

<u>Indexed LTV (%)</u>	<u>Alberta</u>	<u>British Columbia</u>	<u>Manitoba</u>	<u>New Brunswick</u>	<u>Ontario</u>	<u>Quebec</u>	<u>Saskatchewan</u>	<u>Other</u>	<u>Total</u>
20.00 and below	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
20.01 - 25.00	\$0	\$0	\$0	\$0	\$0	\$56,895	\$0	\$0	\$56,895
25.01 - 30.00	\$0	\$0	\$0	\$0	\$0	\$45,149	\$0	\$0	\$45,149
30.01 - 35.00	\$0	\$0	\$0	\$0	\$179,437	\$0	\$0	\$0	\$179,437
35.01 - 40.00	\$0	\$0	\$0	\$0	\$0	\$274,964	\$0	\$0	\$274,964
40.01 - 45.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
45.01 - 50.00	\$0	\$0	\$0	\$0	\$104,758	\$102,539	\$0	\$0	\$207,298
50.01 - 55.00	\$0	\$0	\$0	\$0	\$0	\$104,073	\$0	\$0	\$104,073
55.01 - 60.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
60.01 - 65.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
65.01 - 70.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
70.01 - 75.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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
<b>Total</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$284,195</b>	<b>\$583,620</b>	<b>\$0</b>	<b>\$0</b>	<b>\$867,815</b>

**90 or more days past due**

<u>Indexed LTV (%)</u>	<u>Alberta</u>	<u>British Columbia</u>	<u>Manitoba</u>	<u>New Brunswick</u>	<u>Ontario</u>	<u>Quebec</u>	<u>Saskatchewan</u>	<u>Other</u>	<u>Total</u>
20.00 and below	\$0	\$0	\$0	\$0	\$0	\$100,695	\$0	\$0	\$100,695
20.01 - 25.00	\$0	\$0	\$0	\$0	\$318,261	\$0	\$0	\$0	\$318,261
25.01 - 30.00	\$0	\$0	\$0	\$0	\$0	\$122,877	\$0	\$0	\$122,877
30.01 - 35.00	\$0	\$0	\$0	\$0	\$0	\$0	\$124,442	\$0	\$124,442
35.01 - 40.00	\$0	\$0	\$0	\$100,244	\$237,670	\$0	\$0	\$0	\$337,914
40.01 - 45.00	\$0	\$0	\$0	\$0	\$0	\$131,117	\$0	\$0	\$131,117
45.01 - 50.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
50.01 - 55.00	\$0	\$1,029,388	\$0	\$0	\$0	\$0	\$0	\$0	\$1,029,388
55.01 - 60.00	\$0	\$0	\$0	\$0	\$0	\$0	\$173,843	\$0	\$173,843
60.01 - 65.00	\$0	\$0	\$0	\$0	\$0	\$221,684	\$0	\$0	\$221,684
65.01 - 70.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
70.01 - 75.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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
<b>Total</b>	<b>\$0</b>	<b>\$1,029,388</b>	<b>\$0</b>	<b>\$100,244</b>	<b>\$555,931</b>	<b>\$576,373</b>	<b>\$298,285</b>	<b>\$0</b>	<b>\$2,560,221</b>

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

<u>Indexed LTV (%)</u>	<u>599 and below</u>	<u>600 - 650</u>	<u>651 - 700</u>	<u>701 - 750</u>	<u>751 - 800</u>	<u>801 and above</u>	<u>Score Unavailable</u>	<u>Total</u>
20.00 and below	\$4,584,974	\$7,011,543	\$40,433,372	\$114,123,587	\$171,521,225	\$1,007,800,468	\$14,836,744	\$1,360,311,913
20.01 - 25.00	\$4,558,711	\$11,893,773	\$52,636,264	\$119,532,636	\$178,900,126	\$672,665,493	\$11,383,615	\$1,051,570,618
25.01 - 30.00	\$11,656,377	\$16,245,988	\$61,599,265	\$174,693,135	\$275,819,526	\$830,880,271	\$17,164,207	\$1,388,058,768
30.01 - 35.00	\$13,250,823	\$27,087,407	\$95,438,761	\$256,907,225	\$368,264,549	\$983,595,656	\$18,270,658	\$1,762,815,079
35.01 - 40.00	\$15,267,045	\$31,663,902	\$132,965,040	\$357,060,028	\$514,953,705	\$1,057,475,511	\$17,856,982	\$2,127,242,213
40.01 - 45.00	\$15,619,314	\$35,050,950	\$169,740,072	\$435,451,514	\$583,299,569	\$1,077,202,299	\$15,805,532	\$2,332,169,251
45.01 - 50.00	\$12,470,347	\$38,505,590	\$165,201,664	\$460,948,168	\$570,348,315	\$983,153,319	\$15,948,418	\$2,246,575,821
50.01 - 55.00	\$13,446,798	\$38,769,463	\$176,878,161	\$477,140,585	\$564,893,700	\$883,278,575	\$12,926,600	\$2,167,333,882
55.01 - 60.00	\$13,355,229	\$37,610,438	\$190,888,867	\$518,299,393	\$553,134,388	\$780,545,002	\$10,248,395	\$2,104,081,713
60.01 - 65.00	\$4,679,776	\$30,230,078	\$185,594,869	\$471,973,240	\$498,607,923	\$651,730,186	\$8,678,574	\$1,851,494,646
65.01 - 70.00	\$5,030,495	\$29,500,233	\$171,585,060	\$455,699,012	\$425,744,967	\$532,175,704	\$5,537,456	\$1,625,272,927
70.01 - 75.00	\$1,163,061	\$24,806,578	\$160,238,037	\$402,419,182	\$362,455,831	\$447,803,072	\$2,265,810	\$1,401,151,571
75.01 - 80.00	\$493,438	\$14,749,635	\$128,400,455	\$256,546,329	\$257,974,284	\$319,959,107	\$1,680,796	\$979,804,043
Greater than 80.00	\$696,033	\$1,831,078	\$77,656,543	\$161,325,539	\$154,819,880	\$154,213,871	\$0	\$550,542,943
<b>Total</b>	<b>\$116,272,420</b>	<b>\$344,956,657</b>	<b>\$1,809,256,428</b>	<b>\$4,662,119,572</b>	<b>\$5,480,737,987</b>	<b>\$10,382,478,533</b>	<b>\$152,603,788</b>	<b>\$22,948,425,385</b>

**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-Indices™ (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 Index™ – 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](http://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.

National Bank of Canada (in its capacity as a licensor of the Index (as defined below), the "NBC Licensor") has, jointly with Teranet Inc. ("Teranet" and collectively with the NBC Licensor and their third party licensors the "Licensors"), developed a methodology and algorithm to create a residential house price index. The National Bank of Canada Legislative Covered Bond Programme (the "Programme") is not endorsed, sold or promoted by the Licensors. None of the Licensors make any representation or warranty, express or implied, to the parties to the Programme or any member of the public regarding the advisability or recommendation of investing in the Programme particularly or concerning the results to be obtained from the Teranet-National Bank House Price Index™ and the Teranet-National 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 the Programme matches or will match the performance of the Index or the levels at which Index may stand at a particular date. The Licensors' only relationship to National Bank of Canada as licensee (in such capacity, "NBC") is the licensing of certain trademarks and trade names of the Licensors without regards to NBC or the Programme. The Licensors have no obligation to take the needs of NBC or the parties to the Programme into consideration in determining, composing or calculating the Index. None of the Licensors is responsible for and none has participated in determining the pricing, quantities or timing of the execution of the Programme by the parties thereto or the assessment or method of settlement calculation therefor. The Licensors have no obligation or liability in connection with the administration, marketing or trading of the Programme.

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