

National Bank of Canada Legislative Covered Bond Programme Monthly Investor Report

Calculation Date: 30 Apr 2024

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 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
CBL 22	€1,000,000,000	1.4679	\$1,467,885,000	25 Apr 2028	25 Apr 2029	3.500%	Fixed	Soft
			\$9,775,079,700					

Weighted Average Maturity of Outstanding Covered Bonds (months) 30.98
Weighted Average Remaining Term of Loans in Cover Pool (months) 23.36

Series Ratings	Moody's	DBRS	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 19	Aaa	AAA	AAA
CBL 20	Aaa	AAA	AAA
CBL 21	Aaa	AAA	AAA
CBL 22	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.

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National Bank of Canada Ratings

-	Standard & Poor's	Moody's	<u>DBRS</u>	Fitch Ratings
Long Term Senior Debt	Α	Aa3	AA	AA-
Short Term Senior Debt	A-1	P-1	R-1 H	F1+
Outlook	Stable	Positive	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	ssuer 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

A. Part	y Repl	acement
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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

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

	<u>ivioody S</u>	<u>DBK3</u>	FILCH
(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.	P-1*	BBB(low)	F1* or A
as applicable, within 5 business days			

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

Servicer (NBC) falls below the stipulated rating

Corridor (1926) faile bolow the dispulated fathing.	Moody's	<u>DBRS</u>	<u>Fitch</u>
(a) Servicer is required to transfer amounts belonging to the Gu to the Cash Manager or the GIC Account, as applicable, within 2 business days		BBB(low)	F1* or A

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

Issuer (NBC) falls below the stipulated rating:

	<u>IVIOOUY S</u>	DBKS	FILCH
(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)	

iv. The following actions are required if the rating of the Issuer (NBC) falls below the stipulated rating:			
(12.2)	Moody's	<u>DBRS</u>	Fitch
(a) The Interest Rate Swap and the Covered Bond Swap will become	Baa1	BBB(hiah)	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.

effective except as otherwise provided in the Covered Bond Swaps

	Moody's	<u>DBRS</u>	Fitch
(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

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).

Events of Default

Issuer Event of Default Nο Guarantor Event of Default No



Asset Coverage Test

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Asset Coverage Test			
Outstanding Covered Bonds	\$9,775,079,700		
A = Lesser of (i) LTV Adjusted True Balance and	\$22,180,674,690	A(i):	\$24,174,608,756
(ii) Asset Percentage Adjusted True Balance		A(ii):	\$22,180,674,690
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 ¹ :	109.10%
Z = Negative Carry Factor calculation	\$126,172,524		
Total: A + B + C + D + E - Y- Z	\$22,054,502,166		

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

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Valuation Calculation			
Trading Value of Covered Bonds		\$9,631,858,082	
A = LTV Adjusted Loan Present Value		\$23,023,362,444	
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		\$23,023,362,444	
Weighted average market rate used for discounting:		7.44%	
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		\$10,664,908,703	
Demand Loan		\$13,844,611,458	
Total		\$24,509,520,161	
Covered Bonds Outstanding vs OSFI Limit			
Covered Bonds Currently Outstanding (CAD Equivalent):		¢0 775 070 700	
Issued under the Legislative Covered Bond Programme Total		\$9,775,079,700 \$9,775,079,700	
I Otal		φ3,773,073,700	
OSFI Covered Bond Ratio (2)		2.46%	6
OSFI Covered Bond Ratio Limit:		5.50%	6

(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-balan sheet assets as of January 31, 2024.

¹ 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.



Cover Pool Summary Statistics	
Previous Month Ending Balance	\$24,509,520,161
Current Balance	\$24,190,651,805
Number of Mortgage loans in Pool	158,193
Average Mortgage Size	\$152,919
Number of Properties	125,058
Number of Primary Borrowers	119,538
Weighted Average Indexed Authorized LTV	55.78%
Weighted Average Indexed Drawn LTV	49.81%
Weighted Average Original LTV	72.89%
Weighted Average Interest Rate	4.04%
Weighted Average Seasoning	29.77 months
Weighted Average Original Term	53.13 months
Weighted Average Remaining Term	23.36 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				
Aging Summary	Number of Loans	<u>Percentage</u>	Principal Balance	<u>Percentage</u>
Current and less than 30 days past due	158,087	99.93%	\$24,176,341,629	99.94%
30 to 59 days past due	51	0.03%	\$7,142,353	0.03%
60 to 89 days past due	36	0.02%	\$4,819,933	0.02%
90 or more days past due	19	0.01%	\$2,347,890	0.01%
Total	158,193	100.00%	\$24,190,651,805	100.00%

Cover Pool Provincial Distribution				
<u>Province</u>	Number of Loans	<u>Percentage</u>	Principal Balance	<u>Percentage</u>
Alberta	2,329	1.47%	\$471,534,166	1.95%
British Columbia	2,173	1.37%	\$661,329,986	2.73%
Manitoba	372	0.24%	\$55,765,717	0.23%
New Brunswick	2,822	1.78%	\$265,921,816	1.10%
Ontario	21,593	13.65%	\$6,420,262,346	26.54%
Quebec	128,368	81.15%	\$16,236,567,658	67.12%
Saskatchewan	536	0.34%	\$79,270,116	0.33%
Other	0	0.00%	\$0	0.00%
Total	158,193	100.00%	\$24,190,651,805	100.00%

Cover Pool Credit Score Distribution				
<u>Credit Score</u>	Number of Loans	<u>Percentage</u>	Principal Balance	<u>Percentage</u>
Score Unavailable	1,117	0.71%	\$183,007,775	0.76%
599 and below	1,291	0.82%	\$182,549,233	0.75%
600 - 650	2,636	1.67%	\$407,286,028	1.68%
651 - 700	10,284	6.50%	\$1,758,093,225	7.27%
701 - 750	25,499	16.12%	\$4,481,788,256	18.53%
751 - 800	32,361	20.46%	\$5,546,102,623	22.93%
801 and above	85,005	53.73%	\$11,631,824,666	48.08%
Total	158,193	100.00%	\$24,190,651,805	100.00%

Cover Pool Interest Rate Type Distribution				
Interest Rate Type	Number of Loans	<u>Percentage</u>	Principal Balance	<u>Percentage</u>
Fixed	131,175	82.92%	\$18,430,539,379	76.19%
Variable	27,018	17.08%	\$5,760,112,427	23.81%
Total	158,193	100.00%	\$24,190,651,805	100.00%



750,000 - 799,999

800,000 - 849,999

850,000 - 899,999

900,000 - 949,999

950,000 - 999,999

Total

1,000,000 and above

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BANK	Monthly Investor Report Calculation Date: 30 Apr 2024			
Cover Pool Occupancy Type Distribution				
Occupancy Type	Number of Loans	<u>Percentage</u>	Principal Balance	Percentage
Owner Occupied	141,707	89.58%	\$20,458,649,760	84.57%
Non-Owner Occupied	16,486	10.42%	\$3,732,002,046	15.43%
Total	158,193	100.00%	\$24,190,651,805	100.00%
Mortgage Asset Type Distribution				
Asset Type	Number of Loans	<u>Percentage</u>	Principal Balance	<u>Percentage</u>
Conventional Mortgage	67,360	42.58%	\$13,503,160,402	55.82%
Amortizing Segment of All-in-One Product	90,833	57.42%	\$10,687,491,403	44.18%
Total	158,193	100.00%	\$24,190,651,805	100.00%
Cover Pool Interest Rate Distribution				
Interest Rate (%)	Number of Loans	<u>Percentage</u>	Principal Balance	<u>Percentage</u>
Less than 2.000	24,930	15.76%	\$4,299,729,031	17.77%
2.000 - 2.999	54,804	34.64%	\$7,165,762,143	29.62%
3.000 - 3.999	10,664	6.74%	\$1,225,099,183	5.06%
4.000 - 4.999	8,236	5.21%	\$1,624,466,971	6.72%
5.000 - 5.999	24,505	15.49%	\$3,557,825,965	14.71%
6.000 - 6.999	31,387	19.84%	\$5,955,812,106	24.62%
7.000 - 7.999	2,810	1.78%	\$274,990,884	1.14%
8.000 or Greater	857	0.54%	\$86,965,524	0.36%
Total	158,193	100.00%	\$24,190,651,805	100.00%
Cover Pool Remaining Balance				
Remaining Principal Balance (\$)	Number of Loans	<u>Percentage</u>	Principal Balance	<u>Percentage</u>
99,999 and below	73,890	46.71%	\$3,439,086,976	14.22%
100,000 - 149,999	25,418	16.07%	\$3,157,241,221	13.05%
150,000 - 199,999	18,633	11.78%	\$3,229,310,163	13.35%
200,000 - 249,999	12,018	7.60%	\$2,684,241,333	11.10%
250,000 - 299,999	8,144	5.15%	\$2,227,771,268	9.21%
300,000 - 349,999	5,397	3.41%	\$1,746,288,870	7.22%
350,000 - 399,999	3,737	2.36%	\$1,395,597,611	5.77%
400,000 - 449,999	2,780	1.76%	\$1,177,906,566	4.87%
450,000 - 499,999	2,077	1.31%	\$983,557,640	4.07%
500,000 - 549,999	1,509	0.95%	\$791,231,877	3.27%
550,000 - 599,999	1,165	0.74%	\$667,929,006	2.76%
600,000 - 649,999	781	0.49%	\$487,445,744	2.02%
650,000 - 699,999	637	0.40%	\$428,186,270	1.77%
700,000 - 749,999	464	0.29%	\$336,316,601	1.39%

378

312

227

149

107

370 158,193 0.24%

0.20%

0.14%

0.09%

0.07%

0.23%

100.00%

\$292,735,303

\$257,093,567

\$198,478,138

\$137,351,277

\$104,155,839

\$448,726,538

\$24,190,651,805

1.21%

1.06%

0.82%

0.57%

0.43%

1.86%

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	14,608	9.23%	\$1,787,538,557	7.39%
6 - 11	19,077	12.06%	\$2,470,059,772	10.21%
12 - 23	50,946	32.20%	\$7,339,800,169	30.34%
24 - 35	51,315	32.44%	\$9,052,884,556	37.42%
36 - 47	17,017	10.76%	\$2,805,287,003	11.60%
48 - 59	4,835	3.06%	\$685,631,848	2.83%
60 - 71	279	0.18%	\$33,987,548	0.14%
72 - 83	54	0.03%	\$5,936,119	0.02%
84 or Greater	62	0.04%	\$9,526,234	0.04%
Total	158,193	100.00%	\$24,190,651,805	100.00%

Cover Pool Property Type Distribution				
Property Type	Number of Loans	<u>Percentage</u>	Principal Balance	<u>Percentage</u>
Single Family	124,109	78.45%	\$18,116,071,910	74.89%
Condominium	19,705	12.46%	\$3,441,848,420	14.23%
2-4 Family Units	14,379	9.09%	\$2,632,731,476	10.88%
Multiple	0	0.00%	\$0	0.00%
Total	158,193	100.00%	\$24,190,651,805	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	8,493	5.37%	\$488,303,308	2.02%
20.01 - 25.00	5,247	3.32%	\$518,783,321	2.14%
25.01 - 30.00	6,900	4.36%	\$774,527,226	3.20%
30.01 - 35.00	9,643	6.10%	\$1,123,070,969	4.64%
35.01 - 40.00	14,340	9.06%	\$1,604,494,176	6.63%
40.01 - 45.00	18,594	11.75%	\$2,256,390,340	9.33%
45.01 - 50.00	15,238	9.63%	\$2,201,806,627	9.10%
50.01 - 55.00	15,076	9.53%	\$2,258,052,968	9.33%
55.01 - 60.00	15,130	9.56%	\$2,420,600,222	10.01%
60.01 - 65.00	11,821	7.47%	\$2,274,890,694	9.40%
65.01 - 70.00	11,084	7.01%	\$2,212,879,154	9.15%
70.01 - 75.00	12,310	7.78%	\$2,506,092,590	10.36%
75.01 - 80.00	11,407	7.21%	\$2,598,970,966	10.74%
Greater than 80.00	2,910	1.84%	\$951,789,244	3.93%
Total	158,193	100.00%	\$24,190,651,805	100.00%



Cover Pool Indexed LTV - Drawn Distribution				
Indexed LTV (%)	Number of Loans	<u>Percentage</u>	Principal Balance	<u>Percentage</u>
20.00 and below	25,057	15.84%	\$1,410,736,944	5.83%
20.01 - 25.00	10,844	6.85%	\$1,044,637,503	4.32%
25.01 - 30.00	12,427	7.86%	\$1,388,888,980	5.74%
30.01 - 35.00	13,713	8.67%	\$1,705,407,917	7.05%
35.01 - 40.00	14,839	9.38%	\$2,057,145,442	8.50%
40.01 - 45.00	13,906	8.79%	\$2,139,359,179	8.84%
45.01 - 50.00	13,161	8.32%	\$2,186,922,262	9.04%
50.01 - 55.00	12,248	7.74%	\$2,234,569,245	9.24%
55.01 - 60.00	10,851	6.86%	\$2,134,137,207	8.82%
60.01 - 65.00	9,374	5.93%	\$2,027,406,308	8.38%
65.01 - 70.00	8,358	5.28%	\$1,880,833,503	7.78%
70.01 - 75.00	7,242	4.58%	\$1,829,116,329	7.56%
75.01 - 80.00	4,951	3.13%	\$1,560,212,969	6.45%
Greater than 80.00	1,222	0.77%	\$591,278,017	2.44%
Total	158,193	100.00%	\$24,190,651,805	100.00%

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

due									
Indexed LTV (%)	Alberta	British Columbia	<u>Manitoba</u>	New Brunswick	<u>Ontario</u>	<u>Quebec</u>	Saskatchewan	Other	<u>Total</u>
20.00 and below	\$13,456,810	\$73,296,619	\$1,586,328	\$10,296,264	\$355,195,584	\$950,845,886	\$5,209,985	\$0	\$1,409,887,476
20.01 - 25.00	\$8,412,600	\$48,932,429	\$1,293,388	\$9,110,526	\$285,483,706	\$687,129,684	\$3,945,030	\$0	\$1,044,307,363
25.01 - 30.00	\$13,828,634	\$57,805,135	\$2,497,077	\$17,083,139	\$347,343,582	\$940,300,583	\$9,659,796	\$0	\$1,388,517,945
30.01 - 35.00	\$19,047,703	\$63,010,894	\$3,319,514	\$15,286,231	\$371,440,282	\$1,219,575,361	\$11,618,989	\$0	\$1,703,298,974
35.01 - 40.00	\$27,448,962	\$72,415,635	\$3,698,886	\$16,280,460	\$432,776,906	\$1,497,549,474	\$6,448,991	\$0	\$2,056,619,314
40.01 - 45.00	\$41,437,709	\$59,984,326	\$2,945,738	\$21,113,734	\$434,401,727	\$1,573,907,359	\$4,721,715	\$0	\$2,138,512,309
45.01 - 50.00	\$64,066,784	\$39,296,843	\$4,452,049	\$23,372,158	\$451,430,271	\$1,599,923,704	\$3,811,393	\$0	\$2,186,353,202
50.01 - 55.00	\$60,532,378	\$46,699,491	\$6,257,561	\$31,132,031	\$478,524,241	\$1,603,467,595	\$5,313,767	\$0	\$2,231,927,065
55.01 - 60.00	\$68,385,240	\$41,611,445	\$5,111,508	\$29,373,091	\$501,716,196	\$1,480,048,939	\$6,779,614	\$0	\$2,133,026,033
60.01 - 65.00	\$57,186,006	\$41,218,337	\$6,764,704	\$23,804,948	\$508,224,662	\$1,382,803,135	\$5,776,721	\$0	\$2,025,778,513
65.01 - 70.00	\$44,023,727	\$39,454,721	\$3,889,889	\$25,784,693	\$477,386,140	\$1,282,718,347	\$6,019,199	\$0	\$1,879,276,716
70.01 - 75.00	\$32,905,216	\$27,834,515	\$6,750,792	\$22,282,714	\$577,890,247	\$1,155,354,683	\$4,884,867	\$0	\$1,827,903,034
75.01 - 80.00	\$13,841,161	\$42,223,945	\$5,702,907	\$18,115,006	\$674,107,382	\$800,762,781	\$4,902,486	\$0	\$1,559,655,667
Greater than 80.00	\$6,131,957	\$6,701,438	\$1,495,376	\$2,450,563	\$520,946,536	\$53,552,147	\$0	\$0	\$591,278,017
Total	\$470,704,886	\$660,485,772	\$55,765,717	\$265,485,559	\$6,416,867,463	\$16,227,939,678	\$79,092,554	\$0	\$24,176,341,629

30 to 59 days past due

Indexed LTV (%)	<u>Alberta</u>	British Columbia	<u>Manitoba</u>	New Brunswick	<u>Ontario</u>	Quebec	Saskatchewan	Other	<u>Total</u>
20.00 and below	\$0	\$0	\$0	\$0	\$136,160	\$195,111	\$0	\$0	\$331,271
20.01 - 25.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
25.01 - 30.00	\$0	\$0	\$0	\$0	\$0	\$190,912	\$0	\$0	\$190,912
30.01 - 35.00	\$0	\$0	\$0	\$89,529	\$241,585	\$155,053	\$0	\$0	\$486,167
35.01 - 40.00	\$0	\$0	\$0	\$0	\$0	\$66,979	\$0	\$0	\$66,979
40.01 - 45.00	\$0	\$0	\$0	\$0	\$0	\$133,074	\$0	\$0	\$133,074
45.01 - 50.00	\$0	\$0	\$0	\$0	\$260,456	\$203,164	\$0	\$0	\$463,619
50.01 - 55.00	\$137,114	\$0	\$0	\$0	\$687,916	\$534,645	\$0	\$0	\$1,359,674
55.01 - 60.00	\$136,775	\$0	\$0	\$0	\$115,709	\$538,517	\$0	\$0	\$791,002
60.01 - 65.00	\$0	\$0	\$0	\$0	\$0	\$485,707	\$0	\$0	\$485,707
65.01 - 70.00	\$555,391	\$0	\$0	\$0	\$0	\$724,687	\$0	\$0	\$1,280,077
70.01 - 75.00	\$0	\$0	\$0	\$0	\$0	\$872,696	\$123,874	\$0	\$996,570
75.01 - 80.00	\$0	\$0	\$0	\$260,248	\$0	\$297,054	\$0	\$0	\$557,302
Greater than 80.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total	\$829,280	\$0	\$0	\$349,778	\$1,441,825	\$4,397,597	\$123,874	\$0	\$7,142,353



60 to 89 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	\$143,795	\$215,105	\$0	\$0	\$358,900
20.01 - 25.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
25.01 - 30.00	\$0	\$0	\$0	\$0	\$0	\$69,445	\$53,688	\$0	\$123,134
30.01 - 35.00	\$0	\$0	\$0	\$0	\$0	\$893,129	\$0	\$0	\$893,129
35.01 - 40.00	\$0	\$0	\$0	\$0	\$247,126	\$0	\$0	\$0	\$247,126
40.01 - 45.00	\$0	\$0	\$0	\$0	\$0	\$554,994	\$0	\$0	\$554,994
45.01 - 50.00	\$0	\$0	\$0	\$0	\$0	\$105,441	\$0	\$0	\$105,441
50.01 - 55.00	\$0	\$0	\$0	\$0	\$520,393	\$359,981	\$0	\$0	\$880,373
55.01 - 60.00	\$0	\$0	\$0	\$0	\$0	\$320,172	\$0	\$0	\$320,172
60.01 - 65.00	\$0	\$0	\$0	\$0	\$877,744	\$207,690	\$0	\$0	\$1,085,434
65.01 - 70.00	\$0	\$0	\$0	\$0	\$0	\$34,504	\$0	\$0	\$34,504
70.01 - 75.00	\$0	\$0	\$0	\$86,479	\$0	\$130,246	\$0	\$0	\$216,725
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	\$86,479	\$1,789,058	\$2,890,707	\$53,688	\$0	\$4,819,933

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	\$114,568	\$0	\$0	\$0	\$44,730	\$0	\$0	\$159,297
20.01 - 25.00	\$0	\$0	\$0	\$0	\$164,001	\$166,139	\$0	\$0	\$330,140
25.01 - 30.00	\$0	\$0	\$0	\$0	\$0	\$56,989	\$0	\$0	\$56,989
30.01 - 35.00	\$0	\$729,646	\$0	\$0	\$0	\$0	\$0	\$0	\$729,646
35.01 - 40.00	\$0	\$0	\$0	\$0	\$0	\$212,023	\$0	\$0	\$212,023
40.01 - 45.00	\$0	\$0	\$0	\$0	\$0	\$158,803	\$0	\$0	\$158,803
45.01 - 50.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
50.01 - 55.00	\$0	\$0	\$0	\$0	\$0	\$402,133	\$0	\$0	\$402,133
55.01 - 60.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
60.01 - 65.00	\$0	\$0	\$0	\$0	\$0	\$56,654	\$0	\$0	\$56,654
65.01 - 70.00	\$0	\$0	\$0	\$0	\$0	\$242,205	\$0	\$0	\$242,205
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
Total	\$0	\$844,214	\$0	\$0	\$164,001	\$1,339,676	\$0	\$0	\$2,347,890

Cover Pool Indexed LTV - Drawn by Credit Bureau Score

	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	\$4,870,748	\$9,545,333	\$34,974,085	\$106,836,678	\$159,558,301	\$1,079,713,342	\$15,238,458	\$1,410,736,944
20.01 - 25.00	\$5,746,770	\$12,014,554	\$38,485,279	\$99,940,051	\$160,491,553	\$717,292,361	\$10,666,935	\$1,044,637,503
25.01 - 30.00	\$11,577,524	\$14,884,319	\$60,244,247	\$147,978,117	\$239,222,526	\$894,289,750	\$20,692,498	\$1,388,888,980
30.01 - 35.00	\$14,108,126	\$21,116,528	\$70,204,264	\$216,433,987	\$328,283,464	\$1,037,218,603	\$18,042,945	\$1,705,407,917
35.01 - 40.00	\$16,411,977	\$31,779,322	\$115,775,151	\$304,722,146	\$436,188,906	\$1,133,228,767	\$19,039,173	\$2,057,145,442
40.01 - 45.00	\$18,920,485	\$34,447,496	\$141,143,264	\$346,840,177	\$465,645,397	\$1,115,292,972	\$17,069,389	\$2,139,359,179
45.01 - 50.00	\$21,358,473	\$36,938,099	\$141,845,536	\$384,501,015	\$499,673,696	\$1,084,378,738	\$18,226,705	\$2,186,922,262
50.01 - 55.00	\$17,435,919	\$45,542,487	\$154,614,860	\$427,824,696	\$568,342,982	\$1,004,504,855	\$16,303,445	\$2,234,569,245
55.01 - 60.00	\$16,125,508	\$41,029,438	\$180,259,488	\$458,946,331	\$569,731,464	\$854,752,411	\$13,292,566	\$2,134,137,207
60.01 - 65.00	\$17,041,375	\$39,557,400	\$179,329,765	\$472,668,056	\$546,686,871	\$758,918,694	\$13,204,148	\$2,027,406,308
65.01 - 70.00	\$14,077,979	\$26,463,465	\$193,242,166	\$464,074,265	\$517,191,228	\$656,082,265	\$9,702,134	\$1,880,833,503
70.01 - 75.00	\$13,699,301	\$45,240,356	\$193,591,248	\$474,400,673	\$492,359,161	\$605,103,757	\$4,721,833	\$1,829,116,329
75.01 - 80.00	\$8,531,356	\$42,921,825	\$185,480,940	\$398,596,676	\$408,228,076	\$510,628,127	\$5,825,968	\$1,560,212,969
Greater than 80.00	\$2,643,691	\$5,805,405	\$68,902,934	\$178,025,387	\$154,498,999	\$180,420,023	\$981,579	\$591,278,017
Total	\$182,549,233	\$407,286,028	\$1,758,093,225	\$4,481,788,256	\$5,546,102,623	\$11,631,824,666	\$183,007,775	\$24,190,651,805



National Bank of Canada Legislative Covered Bond Programme Monthly Investor Report

Calculation Date: 30 Apr 2024

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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