

Calculation Date: 31 Jan 2022

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 In	formation							
<u>Series</u>	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
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
CBL11	USD\$1,000,000,000	1.3330	\$1,333,000,000	20 Jun 2022	20 Jun 2023	2.050%	Fixed	Soft
CBL12	\$2,000,000,000	1.0000	\$2,000,000,000	30 Jun 2023	30 Jun 2024	3 month CDOR +0.850%	Floating	Soft
CBL14	\$1,000,000,000	1.0000	\$1,000,000,000	14 Nov 2023	14 Nov 2024	3 month CDOR +0.500%	Floating	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
		•	\$12,200,635,000					

Weighted Average Maturity of Outstanding Covered Bonds (months) 30.94 Weighted Average Remaining Term of Loans in Cover Pool (months) 28.46

Series Ratings	Moody's	DBRS	Fitch Ratings
CBL6	Aaa	AAA	AAA
CBL7	Aaa	AAA	AAA
CBL8	Aaa	AAA	AAA
CBL10	Aaa	AAA	AAA
CBL11	Aaa	AAA	AAA
CBL12	Aaa	AAA	AAA
CBL14	Aaa	AAA	AAA
CBL15	Aaa	AAA	AAA
CBL16	Aaa	AAA	AAA
CBL17	Aaa	AAA	AAA

Supplementary Information

Parties

National Bank of Canada (NBC) Issuer

NBC Covered Bond (Legislative) Guarantor Limited Partnership

Guarantor Entity Servicer & Cash Manager National Bank of Canada Swap Provider National Bank of Canada

Covered Bond Trustee & Custodian Computershare Trust Company of Canada

Deloitte LLP Asset Monitor

Account Bank & GIC Provider National Bank of Canada Standby Account Bank & GIC Provider Royal Bank of Canada (RBC)

Paying Agent The Bank of New York Mellon (Luxembourg) S.A.



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National Bank of Canada Ratings

-	Standard & Poor's	Moody's	DBRS	Fitch Ratings
Long Term Senior Debt	Α	Aa3	AA (low)	AA-
Short Term Senior Debt	A-1	P-1	R-1 M	F1+
Outlook	Stable	Stable	Positive	Stable
Other Ratings	N/A	Counterparty Risk Assessment long term / short term Aa(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)

	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. 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)	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:

Cash Manager (1920) rails below the supulated rating.	Moody's	DBRS	<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:

	Moody's	<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	r P-1(cr)*	BBB(low)	F1* or A

2 business days

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

Issuer (NBC) falls below the stipulated rating:

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

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

Issuer (NBC) falls below the stipulated rating: **DBRS** Fitch Moody's

BBB(high) (a) The Interest Rate Swap and the Covered Bond Swap will become Baa1 BBB+ effective except as otherwise provided in the Covered Bond Swaps

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.

	Moody's	<u>DBRS</u>	<u>Fitch</u>
(a) Interest Rate Swap Provider (b) Covered Bond Swap Provider	P-1(cr)* or A2(cr)(1) P-1(cr)* or A2(cr)(1)	` ,	F1* or A 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 No Guarantor Event of Default Nο



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Asset Coverage Test

Outstanding Covered Bonds	\$12,200,635,000	
A = Lesser of (i) LTV Adjusted True Balance and	\$13,510,963,659	A(i): \$14,732,657,561
(ii) Asset Percentage Adjusted True Balance		A(ii): \$13,510,963,659
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 : 109.16%
Z = Negative Carry Factor calculation	\$157,302,690	
Total: A + B + C + D + E - Y- Z	\$13,353,660,969	
Asset Coverage Test	PASS	

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

Valuation Calculation

Trading Value of Covered Bonds	\$11,841,550,621
A = LTV Adjusted Loan Present Value	\$14,455,693,361
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	\$14,455,693,361

Weighted average market rate used for discounting: 3.31%

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	\$13,317,953,968
Demand Loan	\$1,728,001,741
Total	\$15,045,955,709

Covered Bonds Outstanding vs OSFI Limit

Covered Bonds Currently Outstanding (CAD Equivalent):

Issued under the Legislative Covered Bond Programme

Total \$12,200,635,000

OSFI Covered Bond Ratio (2). (3): 2.82(4)% 3.74(5)% OSFI Covered Bond Ratio Limit: 5.50%

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.

² Per OSFI's letter dated May 23, 2019, the OSFI Covered Bond Ratio refers to total assets pledged for covered bonds relative to total on-balance sheet assets. Total on-balance sheet assets as at October 31, 2021.

⁽³⁾ CBL12 and CBL14 were issued for the purpose of accessing central bank facilities established in March 2020. On March 27, 2020, OSFI announced that the covered bond ratio limit is temporarily increased to 10% to enable access to Bank of Canada facilities while the maximum covered bond assets encumbered relating to market instruments remains limited to 5.5% of issuer's on-balance sheet assets. This temporary increase to the covered bond limit has been unwound on April 6, 2021, as announced by OSFI

⁽⁴⁾ Only includes assets that relate to covered bonds issued to the market

⁽s) Includes assets that relate to covered bonds issued to the market as well as assets that relate to convered bonds issued for the purpose of accessing Bank of Canada facilities



National Bank of Canada Legislative Covered Bond Programme Monthly Investor Report Calculation Date: 31 Jan 2022

Cover Pool Summary Statistics	
Previous Month Ending Balance	\$14,987,895,753
Current Balance	\$14,736,133,179
Number of Mortgage loans in Pool	113,731
Average Mortgage Size	\$129,570
Number of Properties	92,977
Number of Primary Borrowers	89,728
Weighted Average Indexed Authorized LTV	47.10%
Weighted Average Indexed Drawn LTV	40.95%
Weighted Average Original LTV	72.65%
Weighted Average Interest Rate	2.56%
Weighted Average Seasoning	28.52 months
Weighted Average Original Term	56.98 months
Weighted Average Remaining Term	28.46 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	113,589	99.88%	\$14,721,305,157	99.90%
30 to 59 days past due	94	0.08%	\$9,614,164	0.07%
60 to 89 days past due	27	0.02%	\$2,955,990	0.02%
90 or more days past due	21	0.02%	\$2,257,869	0.02%
Total	113,731	100.00%	\$14,736,133,179	100.00%

Cover Pool Provincial Distribution				
<u>Province</u>	Number of Loans	<u>Percentage</u>	Principal Balance	<u>Percentage</u>
Alberta	2,355	2.07%	\$456,372,421	3.10%
British Columbia	2,040	1.79%	\$574,089,883	3.90%
Manitoba	304	0.27%	\$41,027,917	0.28%
New Brunswick	2,088	1.84%	\$176,288,098	1.20%
Ontario	15,852	13.94%	\$3,676,755,924	24.95%
Quebec	90,581	79.64%	\$9,738,524,131	66.09%
Saskatchewan	511	0.45%	\$73,074,805	0.50%
Other	0	0.00%	\$0	0.00%
Total	113,731	100.00%	\$14,736,133,179	100.00%

Cover Pool Credit Score Distribution				
<u>Credit Score</u>	Number of Loans	<u>Percentage</u>	Principal Balance	<u>Percentage</u>
Score Unavailable	998	0.88%	\$150,626,116	1.02%
599 and below	1,148	1.01%	\$125,525,362	0.85%
600 - 650	1,846	1.62%	\$234,185,041	1.59%
651 - 700	7,394	6.50%	\$1,001,702,022	6.80%
701 - 750	17,810	15.66%	\$2,662,088,370	18.07%
751 - 800	23,135	20.34%	\$3,293,250,921	22.35%
801 and above	61,400	53.99%	\$7,268,755,346	49.33%
Total	113,731	100.00%	\$14,736,133,179	100.00%

Cover Pool Interest Rate Type Distribution				
Interest Rate Type	Number of Loans	<u>Percentage</u>	Principal Balance	<u>Percentage</u>
Fixed	95,917	84.34%	\$11,865,951,181	80.52%
Variable	17,814	15.66%	\$2,870,181,998	19.48%
Total	113,731	100.00%	\$14,736,133,179	100.00%



1,000,000 and above

Total

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BANK	Calculation Date.	31 Jan 2022		
Cover Pool Occupancy Type Distribution				
Occupancy Type	Number of Loans	<u>Percentage</u>	Principal Balance	<u>Percentage</u>
Owner Occupied	101,751	89.47%	\$12,706,121,057	86.22%
Non-Owner Occupied	11,980	10.53%	\$2,030,012,122	13.78%
Total	113,731	100.00%	\$14,736,133,179	100.00%
Mortgage Asset Type Distribution				
Asset Type	Number of Loans	<u>Percentage</u>	Principal Balance	<u>Percentage</u>
Conventional Mortgage	47,461	41.73%	\$7,501,404,379	50.90%
Amortizing Segment of All-in-One Product	66,270	58.27%	\$7,234,728,800	49.10%
Total	113,731	100.00%	\$14,736,133,179	100.00%
Cover Pool Interest Rate Distribution				
Interest Rate (%)	Number of Loans	<u>Percentage</u>	Principal Balance	<u>Percentage</u>
Less than 2.000	25,768	22.66%	\$3,799,981,341	25.79%
2.000 - 2.999	55,709	48.98%	\$7,387,614,017	50.13%
3.000 - 3.999	30,639	26.94%	\$3,364,988,954	22.84%
4.000 - 4.999	678	0.60%	\$84,167,192	0.57%
5.000 - 5.999	287	0.25%	\$35,205,407	0.24%
6.000 - 6.999	18	0.02%	\$1,490,281	0.01%
7.000 - 7.999	632	0.56%	\$62,685,987	0.43%
8.000 or Greater	0	0.00%	\$0	0.00%
Total	113,731	100.00%	\$14,736,133,179	100.00%
Cover Pool Remaining Balance				
Remaining Principal Balance (\$)	Number of Loans	<u>Percentage</u>	Principal Balance	<u>Percentage</u>
99,999 and below	58,872	51.76%	\$2,787,337,069	18.92%
100,000 - 149,999	19,792	17.40%	\$2,449,747,489	16.62%
150,000 - 199,999	13,550	11.91%	\$2,339,635,061	15.88%
200,000 - 249,999	7,689	6.76%	\$1,714,520,255	11.63%
250,000 - 299,999	4,697	4.13%	\$1,283,345,591	8.71%
300,000 - 349,999	2,870	2.52%	\$927,575,450	6.29%
350,000 - 399,999	1,804	1.59%	\$672,555,834	4.56%
400,000 - 449,999	1,203	1.06%	\$509,617,868	3.46%
450,000 - 499,999	903	0.79%	\$427,678,531	2.90%
500,000 - 549,999	627	0.55%	\$327,892,247	2.23%
550,000 - 599,999	435	0.38%	\$249,633,810	1.69%
600,000 - 649,999	285	0.25%	\$177,289,161	1.20%
650,000 - 699,999	220	0.19%	\$148,307,970	1.01%
700,000 - 749,999	169	0.15%	\$122,353,086	0.83%
750,000 - 799,999	118	0.10%	\$91,438,121	0.62%
800,000 - 849,999	115	0.10%	\$94,776,184	0.64%
850,000 - 899,999	121	0.11%	\$105,592,540	0.72%
900,000 - 949,999	69	0.06%	\$63,379,678	0.43%
950,000 - 999,999	34	0.03%	\$33,131,084	0.22%

158

113,731

0.14%

100.00%

1.43%

100.00%

\$210,326,149

\$14,736,133,179



70.01 - 75.00

75.01 - 80.00

Total

Greater than 80.00

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BANK	Calculation Date:	31 Jan 2022		
Cover Pool Months to Maturity Distributi	ion			
Months to Maturity	Number of Loans	<u>Percentage</u>	Principal Balance	<u>Percentage</u>
5 or Less	7,462	6.56%	\$879,287,943	5.97%
6 - 11	13,905	12.23%	\$1,744,324,128	11.84%
12 - 23	29,728	26.14%	\$3,703,661,063	25.13%
24 - 35	22,814	20.06%	\$3,103,270,201	21.06%
36 - 47	25,502	22.42%	\$3,443,144,089	23.37%
48 - 59	13,266	11.66%	\$1,717,488,189	11.65%
60 - 71	878	0.77%	\$123,107,332	0.84%
72 - 83	96	0.08%	\$12,278,402	0.08%
84 or Greater	80	0.07%	\$9,571,832	0.07%
Total	113,731	100.00%	\$14,736,133,179	100.00%
Cover Pool Property Type Distribution				
Property Type	Number of Loans	<u>Percentage</u>	Principal Balance	<u>Percentage</u>
Single Family	89,727	78.89%	\$11,214,151,693	76.10%
Condominium	13,516	11.88%	\$1,918,765,869	13.02%
2-4 Family Units	10,488	9.22%	\$1,603,215,617	10.88%
Multiple	0	0.00%	\$0	0.00%
Total	113,731	100.00%	\$14,736,133,179	100.00%
Cover Pool Indexed LTV - Authorized Dist	tribution			
Indexed LTV (%)	Number of Loans	<u>Percentage</u>	Principal Balance	<u>Percentage</u>
20.00 and below	6,938	6.10%	\$410,827,614	2.79%
20.01 - 25.00	4,656	4.09%	\$472,863,386	3.21%
25.01 - 30.00	6,649	5.85%	\$789,176,118	5.36%
30.01 - 35.00	8,281	7.28%	\$1,070,644,080	7.27%
35.01 - 40.00	10,933	9.61%	\$1,482,818,804	10.06%
40.01 - 45.00	15,098	13.28%	\$2,035,695,304	13.81%
45.01 - 50.00	17,921	15.76%	\$2,494,078,902	16.92%
50.01 - 55.00	14,478	12.73%	\$2,082,504,948	14.13%
55.01 - 60.00	8,714	7.66%	\$1,258,623,236	8.54%
60.01 - 65.00	8,380	7.37%	\$1,068,915,680	7.25%
65.01 - 70.00	6,914	6.08%	\$865,809,345	5.88%
70.01 - 75.00	2,427	2.13%	\$352,946,851	2.40%
75.01 - 80.00	2,118	1.86%	\$305,533,519	2.07%
Greater than 80.00 Total	224 113,731	0.20% 100.00%	\$45,695,391 \$14,736,133,179	0.31% 100.00%
C. D. H. J. JITV. D. D. D. J. J.	At			
Cover Pool Indexed LTV - Drawn Distribu Indexed LTV (%)	Number of Loans	<u>Percentage</u>	Principal Balance	<u>Percentage</u>
20.00 and below	19,698	17.32%	\$1,176,243,054	7.98%
20.01 - 25.00	8,958	7.88%	\$907,378,392	6.16%
25.01 - 30.00	10,617	9.34%	\$1,246,985,235	8.46%
30.01 - 35.00	12,099	10.64%	\$1,558,441,952	10.58%
35.01 - 40.00	12,928	11.37%	\$1,862,087,814	12.64%
40.01 - 45.00	13,704	12.05%	\$2,089,758,963	14.18%
45.01 - 50.00	12,264	10.78%	\$2,008,358,113	13.63%
50.01 - 55.00	8,857	7.79%	\$1,492,798,421	10.13%
55.01 - 60.00	6,222	5.47%	\$1,010,254,974	6.86%
60.01 - 65.00	4,722	4.15%	\$745,599,536	5.06%
65.01 - 70.00	2,390	2.10%	\$414,151,085	2.81%
70.04 75.00				

823

346

103

113,731

0.72%

0.30%

0.09%

100.00%

0.97%

0.39%

0.16%

100.00%

\$143,303,358

\$57,541,677

\$23,230,605

\$14,736,133,179



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Provincial Distribution by Indexed LTV	- Drawn and Aging Summary
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Current and less than 30 days past due									
Indexed LTV (%)	<u>Alberta</u>	British Columbia	<u>Manitoba</u>	New Brunswick	<u>Ontario</u>	Quebec	Saskatchewan	<u>Other</u>	<u>Total</u>
20.00 and below	\$7,520,648	\$72,673,750	\$1,742,351	\$9,569,777	\$407,529,157	\$671,837,114	\$4,806,395	\$0	\$1,175,679,191
20.01 - 25.00	\$5,390,435	\$53,002,360	\$900,707	\$7,967,635	\$342,156,510	\$494,265,185	\$3,088,397	\$0	\$906,771,229
25.01 - 30.00	\$5,637,398	\$68,333,726	\$1,428,045	\$11,578,208	\$436,289,465	\$717,253,390	\$4,832,688	\$0	\$1,245,352,920
30.01 - 35.00	\$9,513,370	\$87,323,414	\$2,710,891	\$22,826,926	\$457,063,372	\$965,374,828	\$12,882,012	\$0	\$1,557,694,813
35.01 - 40.00	\$15,380,291	\$78,277,175	\$5,662,321	\$20,271,648	\$510,537,420	\$1,215,131,499	\$14,827,689	\$0	\$1,860,088,042
40.01 - 45.00	\$22,693,966	\$72,934,952	\$4,133,189	\$15,276,065	\$480,534,513	\$1,483,695,313	\$7,861,476	\$0	\$2,087,129,475
45.01 - 50.00	\$22,143,771	\$59,572,965	\$5,649,144	\$18,771,634	\$406,657,825	\$1,487,809,947	\$5,379,040	\$0	\$2,005,984,326
50.01 - 55.00	\$42,880,923	\$43,546,063	\$4,520,099	\$20,818,029	\$311,123,370	\$1,064,570,846	\$3,892,125	\$0	\$1,491,351,454
55.01 - 60.00	\$59,071,405	\$13,946,313	\$5,340,483	\$30,027,049	\$177,608,059	\$715,234,053	\$7,919,434	\$0	\$1,009,146,797
60.01 - 65.00	\$74,983,435	\$11,349,875	\$4,332,419	\$15,229,532	\$86,453,634	\$547,312,631	\$5,114,031	\$0	\$744,775,557
65.01 - 70.00	\$96,455,341	\$9,083,267	\$2,946,832	\$1,727,706	\$40,665,866	\$262,037,742	\$646,219	\$0	\$413,562,972
70.01 - 75.00	\$45,041,233	\$3,635,858	\$1,396,703	\$944,575	\$13,376,854	\$78,315,817	\$435,477	\$0	\$143,146,517
75.01 - 80.00	\$27,438,130	\$138,464	\$264,733	\$678,471	\$2,412,654	\$25,899,515	\$559,294	\$0	\$57,391,260
Greater than 80.00	\$21,547,616	\$0	\$0	\$0	\$1,271,703	\$411,285	\$0	\$0	\$23,230,605
Total	\$455,697,961	\$573,818,180	\$41,027,917	\$175,687,254	\$3,673,680,403	\$9,729,149,166	\$72,244,276	\$0	\$14,721,305,157

30 to 59 days past due

Indexed LTV (%)	<u>Alberta</u>	British Columbia	<u>Manitoba</u>	New Brunswick	<u>Ontario</u>	Quebec	Saskatchewan	<u>Other</u>	<u>Total</u>
20.00 and below	\$0	\$0	\$0	\$21,445	\$58,036	\$106,697	\$75,282	\$0	\$261,461
20.01 - 25.00	\$0	\$0	\$0	\$31,638	\$50,021	\$233,315	\$292,188	\$0	\$607,163
25.01 - 30.00	\$0	\$271,703	\$0	\$0	\$0	\$845,997	\$199,785	\$0	\$1,317,484
30.01 - 35.00	\$0	\$0	\$0	\$0	\$0	\$120,008	\$134,377	\$0	\$254,385
35.01 - 40.00	\$0	\$0	\$0	\$0	\$1,044,953	\$402,036	\$0	\$0	\$1,446,989
40.01 - 45.00	\$83,993	\$0	\$0	\$0	\$437,664	\$1,072,859	\$0	\$0	\$1,594,516
45.01 - 50.00	\$0	\$0	\$0	\$0	\$438,729	\$1,509,973	\$0	\$0	\$1,948,702
50.01 - 55.00	\$0	\$0	\$0	\$0	\$186,651	\$819,050	\$0	\$0	\$1,005,701
55.01 - 60.00	\$0	\$0	\$0	\$0	\$0	\$770,044	\$0	\$0	\$770,044
60.01 - 65.00	\$0	\$0	\$0	\$0	\$0	\$217,951	\$0	\$0	\$217,951
65.01 - 70.00	\$0	\$0	\$0	\$0	\$0	\$32,925	\$0	\$0	\$32,925
70.01 - 75.00	\$0	\$0	\$0	\$0	\$0	\$156,842	\$0	\$0	\$156,842
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	\$83,993	\$271,703	\$0	\$53.083	\$2,216,056	\$6,287,698	\$701.632	\$0	\$9.614.164

60 to 89 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	\$89,037	\$0	\$14,568	\$0	\$0	\$103,606
20.01 - 25.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
25.01 - 30.00	\$0	\$0	\$0	\$0	\$296,278	\$18,553	\$0	\$0	\$314,831
30.01 - 35.00	\$0	\$0	\$0	\$87,669	\$0	\$217,458	\$128,897	\$0	\$434,024
35.01 - 40.00	\$0	\$0	\$0	\$64,362	\$281,090	\$0	\$0	\$0	\$345,451
40.01 - 45.00	\$0	\$0	\$0	\$0	\$87,821	\$250,960	\$0	\$0	\$338,780
45.01 - 50.00	\$0	\$0	\$0	\$0	\$0	\$133,459	\$0	\$0	\$133,459
50.01 - 55.00	\$0	\$0	\$0	\$135,551	\$0	\$100,058	\$0	\$0	\$235,609
55.01 - 60.00	\$0	\$0	\$0	\$171,142	\$0	\$0	\$0	\$0	\$171,142
60.01 - 65.00	\$0	\$0	\$0	\$0	\$0	\$606,028	\$0	\$0	\$606,028
65.01 - 70.00	\$273,060	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$273,060
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	\$273,060	\$0	\$0	\$547,761	\$665,188	\$1,341,083	\$128,897	\$0	\$2,955,990



National Bank of Canada Legislative Covered Bond Programme Monthly Investor Report Calculation Date: 31 Jan 2022

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	\$198,797	\$0	\$0	\$198,797
20.01 - 25.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
25.01 - 30.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
30.01 - 35.00	\$0	\$0	\$0	\$0	\$0	\$58,730	\$0	\$0	\$58,730
35.01 - 40.00	\$0	\$0	\$0	\$0	\$0	\$207,332	\$0	\$0	\$207,332
40.01 - 45.00	\$0	\$0	\$0	\$0	\$194,277	\$501,915	\$0	\$0	\$696,192
45.01 - 50.00	\$0	\$0	\$0	\$0	\$0	\$291,626	\$0	\$0	\$291,626
50.01 - 55.00	\$0	\$0	\$0	\$0	\$0	\$205,657	\$0	\$0	\$205,657
55.01 - 60.00	\$166,990	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$166,990
60.01 - 65.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
65.01 - 70.00	\$0	\$0	\$0	\$0	\$0	\$282,128	\$0	\$0	\$282,128
70.01 - 75.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
75.01 - 80.00	\$150,417	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$150,417
Greater than 80.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total	\$317,407	\$0	\$0	\$0	\$194,277	\$1,746,185	\$0	\$0	\$2,257,869

Cover Pool Indexed LTV - Drawn b	y Credit Bureau
Canada	

Indexed	I TV	(%)

	500 II I		054 500					
	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	\$4,162,911	\$8,051,715	\$39,195,047	\$106,545,150	\$161,998,596	\$841,203,318	\$15,086,318	\$1,176,243,054
20.01 - 25.00	\$5,431,324	\$11,002,371	\$43,520,239	\$106,339,903	\$151,500,270	\$578,093,327	\$11,490,957	\$907,378,392
25.01 - 30.00	\$7,551,255	\$16,592,990	\$64,585,503	\$174,552,337	\$241,591,585	\$723,600,057	\$18,511,508	\$1,246,985,235
30.01 - 35.00	\$19,850,154	\$25,054,519	\$84,458,281	\$241,899,755	\$328,236,579	\$841,154,308	\$17,788,357	\$1,558,441,952
35.01 - 40.00	\$17,239,020	\$37,138,790	\$114,100,876	\$311,442,872	\$426,857,876	\$929,522,511	\$25,785,870	\$1,862,087,814
40.01 - 45.00	\$15,803,313	\$33,508,648	\$150,496,671	\$387,090,191	\$518,256,450	\$965,609,478	\$18,994,212	\$2,089,758,963
45.01 - 50.00	\$18,139,365	\$32,932,709	\$153,316,047	\$410,310,721	\$505,651,317	\$874,523,008	\$13,484,945	\$2,008,358,113
50.01 - 55.00	\$15,274,168	\$27,242,546	\$133,176,170	\$333,723,752	\$373,285,051	\$596,088,356	\$14,008,379	\$1,492,798,421
55.01 - 60.00	\$8,131,332	\$14,533,496	\$86,807,461	\$248,974,141	\$251,599,739	\$394,161,024	\$6,047,782	\$1,010,254,974
60.01 - 65.00	\$5,660,817	\$15,475,145	\$65,489,919	\$174,001,943	\$178,523,834	\$302,319,924	\$4,127,954	\$745,599,536
65.01 - 70.00	\$4,145,472	\$7,500,596	\$40,209,261	\$104,837,693	\$102,210,154	\$152,438,440	\$2,809,470	\$414,151,085
70.01 - 75.00	\$1,678,753	\$3,124,393	\$16,879,209	\$40,239,327	\$36,207,538	\$44,083,409	\$1,090,729	\$143,303,358
75.01 - 80.00	\$688,350	\$1,496,015	\$7,436,040	\$17,193,584	\$13,318,299	\$16,728,591	\$680,799	\$57,541,677
Greater than 80.00	\$1,769,128	\$531,109	\$2,031,298	\$4,937,002	\$4,013,635	\$9,229,596	\$718,837	\$23,230,605
Total	\$125,525,362	\$234,185,041	\$1,001,702,022	\$2,662,088,370	\$3,293,250,921	\$7,268,755,346	\$150,626,116	\$14,736,133,179



Calculation Date: 31 Jan 2022

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.

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 IndexTM and the Teranet-National Bank Regional and Property Type Sub-IndicesTM (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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