

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								
<u>Series</u>	Initial Amount	Translation Rate	<u>C\$ Equivalent</u>	Maturity Date	Extended Due for Payment Date	Coupon Rate	Rate Type	Maturity Type
CBL1	€1,000,000,000	1.4618	\$1,461,800,000	17 Dec 2018	17 Dec 2019	1.250%	Fixed	Soft
CBL2	€1,000,000,000	1.5363	\$1,536,300,000	25 Mar 2021	25 Mar 2022	1.500%	Fixed	Soft
CBL3	€1,000,000,000	1.3869	\$1,386,900,000	26 Jan 2022	26 Jan 2023	0.500%	Fixed	Soft
CBL4	USD\$750,000,000	1.2592	\$944,400,000	20 Apr 2018	20 Apr 2019	1.400%	Fixed	Soft
			\$5,329,400,000					
Weighted Averag	e Maturity of Outstandi	ng Covered Bonds (r	nonths)	44.81				
Weighted Averag	e Remaining Term of L	oans in Cover Pool (months)	26.53				
Series Ratings				Moody's	DBRS	Fitch Ratings		
CBL1				Aaa	AAA	AAA		
CBL2				Aaa	AAA	AAA		
CBL3				Aaa	AAA	AAA		
CBL4				Aaa	AAA	AAA		

Supplementary Information

Parties	
Issuer	National Bank of Canada (NBC)
Guarantor Family	NBC Covered Bond Guarantor (Legislative) Limited Partnership
Servicer & Cash Manager	National Bank of Canada
Swap Providers	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 Agent	The Bank of New York Mellon (Luxembourg) S.A.

National Bank of Canada Ratings

	Standard & <u>Poor's</u>	Moody's	DBRS	Fitch Ratings
Senior Debt	А	Aa3	AA (low)	A+
Short Term	A-1	P-1	R-1 M	F1
Outlook	Stable	Negative	Negative	Stable



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

	Moody's	DBRS	Fitch Ratings
Senior Debt	Aa3	AA	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 Providers (i) transfer credit support and (ii) replace itself or obtain a guarantee for its obligations.

Role (Current Party)	Moody's	DBRS	Fitch
Account Bank & GIC Provider (NBC)	P-1*	R-1(mid) & A(high)	F1* or A
Standby Account Bank & GIC Provider (RBC)	P-1*	R-1(mid) & A(high)	F1* or A
Cash Manager (NBC)	P-2*	BBB (low)	F2*
Servicer (NBC)	Baa3	BBB (low)	F2*
Interest Rate Swap Provider (NBC)	P-2* or A3	R-2(high)* & BBB(high)	F3* or BBB-
Covered Bond Swap Provider (NBC)	P-2* or A3	R-2(high)* & BBB(high)	F3* or BBB-
Title Holder on Mortgages (NBC)	Baa3	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:

	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 sti	pulated rating:	
	Moody's	DBRS	<u>Fitch</u>
(a) Servicer is required to transfer amounts belonging to the Guaranto to the Cash Manager or the GIC Account, as applicable, within 2 business days	or P-1*	BBB(low)	F1* or A
iii. The following actions are required if the rating of the Issuer (NBC)	falls below the stip.	lated rating:	
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	Moody's	DBRS	<u>Fitch</u>
(a) Repayment of the Demand Loan	N/A	N/A	F2* or BBB+
(b) Establishment of the Reserve Fund	P-1*	R-1(mid)* & 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:

	Moody's	DBRS	Fitch
(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.

	Moody's	DBRS	Fitch
(a) Interest Rate Swap Provider	P-1* or A2	R-1(mid)* & A(high)	F1* or A
(b) Covered Bond Swap Provider	P-1* or A2 (1)	R-1(mid)* & A(high)	F1* or A

*Short Term rating (1) If Credit Support Provider or Guarantor does not have a short-term rating assigned by Moody's, the long term unsecured rating trigger is A1.

Events of Default

Issuer Event of Default	No
Guarantor Event of Default	No

Asset Coverage Test

Outstanding Covered Bonds	\$5,329,400,000	
A = Lesser of (i) LTV Adjusted True Balance and	\$7,951,873,693	A(i): \$8,671,617,986
(ii) Asset Percentage Adjusted True Balance		A(ii): \$7,951,873,693
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	
Y = Contingent Collateral Amount		
Z = Negative Carry Factor calculation	\$99,498,878	
Total: A + B + C + D + E - Y- Z	\$7,852,374,815	
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	\$5,593,127,392
A = LTV Adjusted Loan Present Value	\$8,584,994,053
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	\$8,584,994,053

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	N/A	
Intercompany Loan Balance		
Guarantee Loan	\$5,817,889,829	
Demand Loan	\$3,127,941,801	
Total	\$8,945,831,630	
Covered Bonds Outstanding vs OSFI Limit		

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Covered Bonds Currently Outstanding (CAD Equivalent):

Issued under the Structured Covered Bond Programme	\$2,019,080,000
Issued under the Legislative Covered Bond Programme	\$5,329,400,000
Total	\$7,348,480,000
OSFI Maximum (CAD Equivalent):	\$8,545,289,640

Note: Covered Bonds issued under the Structured Covered Bond Programme do not form part of the Legislative Covered Bond Programme, nor do they benefit from the Covered Bond Legislative Framework.



Cover Pool Summary Statistics	
Previous Month Ending Balance	\$8,927,060,030
Current Balance	\$8,674,079,167
Number of Mortgages in Pool	77,012
Average Mortgage Size	\$112,633
Number of Properties	60,283
Number of Borrowers	59,046
Weighted Average Indexed Authorized LTV	63.37%
Weighted Average Indexed Drawn LTV	56.22%
Weighted Average Original LTV	73.53%
Weighted Average Interest Rate	2.83%
Weighted Average Seasoning	25.31 months
Weighted Average Original Term	51.83 months
Weighted Average Remaining Term	26.53 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	Percentage
Current and less than 30 days past due	76,892	99.84%	\$8,658,520,204	99.82%
30 to 59 days past due	61	0.08%	\$9,211,672	0.11%
60 to 89 days past due	30	0.04%	\$3,886,110	0.04%
90 or more days past due	29	0.04%	\$2,461,181	0.03%
Total	77,012	100.00%	\$8,674,079,167	100.00%

Cover Pool Provincial Distribution

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<u>Province</u>	Number of Loans	<u>Percentage</u>	Principal Balance	<u>Percentage</u>
British Columbia	1,590	2.06%	\$324,503,869	3.74%
Praries	3,013	3.91%	\$592,445,753	6.83%
Ontario	11,220	14.57%	\$2,034,578,576	23.46%
Quebec	59,603	77.39%	\$5,586,062,482	64.40%
Atlantic	1,586	2.06%	\$136,488,487	1.57%
Other	0	0.00%	\$0	0.00%
Total	77,012	100.00%	\$8,674,079,167	100.00%
Atlantic Other	1,586 0	2.06% 0.00%	\$136,488,487 \$0	

Cover Pool Credit Score Distribution

Credit Score	Number of Loans	<u>Percentage</u>	Principal Balance	<u>Percentage</u>
Score Unavailable	1,260	1.64%	\$165,392,097	1.91%
599 and below	1,398	1.82%	\$156,308,593	1.80%
600 - 650	2,515	3.27%	\$300,566,002	3.47%
651 - 700	8,159	10.59%	\$1,012,854,514	11.68%
701 - 750	24,868	32.29%	\$2,973,545,138	34.28%
751 - 800	31,400	40.77%	\$3,348,936,268	38.61%
801 and above	7,412	9.62%	\$716,476,554	8.26%
Total	77,012	100.00%	\$8,674,079,167	100.00%



Cover Pool Interest Rate Type Distribution				
Interest Rate Type	Number of Loans	<u>Percentage</u>	Principal Balance	Percentage
Fixed	63,495	82.45%	\$6,848,896,592	78.96%
Variable	13,517	17.55%	\$1,825,182,575	21.04%
Total	77,012	100.00%	\$8,674,079,167	100.00%

Cover Pool Occupancy Type Distribution				
Occupancy Type	Number of Loans	<u>Percentage</u>	Principal Balance	Percentage
Owner Occupied	67,880	88.14%	\$7,208,947,057	83.11%
Non-Owner Occupied	9,132	11.86%	\$1,465,132,110	16.89%
Total	77,012	100.00%	\$8,674,079,167	100.00%

Mortgage Asset Type Distribution

Asset Type	Number of Loans	Percentage	Principal Balance	Percentage
Conventional Mortgage	34,756	45.13%	\$4,374,503,106	50.43%
Mortgage Segment of All-in-One Product	42,256	54.87%	\$4,299,576,061	49.57%
Total	77,012	100.00%	\$8,674,079,167	100.00%

Cover Pool Interest Rate Distribution				
Interest Rate (%)	Number of Loans	Percentage	Principal Balance	<u>Percentage</u>
Less than 2.000	2,088	2.71%	\$340,553,006	3.93%
2.000 - 2.999	52,322	67.94%	\$6,037,511,832	69.60%
3.000 - 3.999	19,844	25.77%	\$2,046,891,248	23.60%
4.000 - 4.999	1,785	2.32%	\$148,431,933	1.71%
5.000 - 5.999	370	0.48%	\$36,077,649	0.42%
6.000 - 6.999	603	0.78%	\$64,613,500	0.74%
7.000 - 7.999	0	0.00%	\$0	0.00%
8.000 or Greater	0	0.00%	\$0	0.00%
Total	77,012	100.00%	\$8,674,079,167	100.00%

Cover Pool Remaining Balance				
Remaining Principal Balance (\$)	Number of Loans	<u>Percentage</u>	Principal Balance	<u>Percentage</u>
99,999 and below	43,551	56.55%	\$2,115,083,994	24.38%
100,000 - 149,999	13,759	17.87%	\$1,698,999,739	19.59%
150,000 - 199,999	8,487	11.02%	\$1,467,938,895	16.92%
200,000 - 249,999	4,810	6.25%	\$1,071,999,392	12.36%
250,000 - 299,999	2,649	3.44%	\$722,083,916	8.32%
300,000 - 349,999	1,400	1.82%	\$451,227,142	5.20%
350,000 - 399,999	835	1.08%	\$310,217,696	3.58%
400,000 - 449,999	497	0.65%	\$210,206,304	2.42%
450,000 - 499,999	335	0.43%	\$158,391,391	1.83%
500,000 - 549,999	192	0.25%	\$100,392,426	1.16%
550,000 - 599,999	135	0.18%	\$77,571,323	0.89%
600,000 - 649,999	88	0.11%	\$54,822,943	0.63%
650,000 - 699,999	58	0.08%	\$39,146,332	0.45%
700,000 - 749,999	50	0.06%	\$36,129,079	0.42%
750,000 - 799,999	38	0.05%	\$29,319,634	0.34%



Cover Pool Remaining Balance				
Remaining Principal Balance (\$)	Number of Loans	Percentage	Principal Balance	Percentage
800,000 - 849,999	36	0.05%	\$29,765,992	0.34%
850,000 - 899,999	21	0.03%	\$18,427,313	0.21%
900,000 - 949,999	26	0.03%	\$24,028,335	0.28%
950,000 - 999,999	9	0.01%	\$8,744,676	0.10%
1,000,000 and above	36	0.05%	\$49,582,645	0.57%
Total	77,012	100.00%	\$8,674,079,167	100.00%

Cover Pool Months to Maturity Distribution

5 or Less 8,288 10.76% \$932,253,657 10.75 6 - 11 8,702 11.30% \$894,917,799 10.32 12 - 23 18,146 23.56% \$2,014,455,180 23.22 24 - 35 20,738 26,93% \$2,271,490,159 26.19 36 - 47 15,148 19.67% \$1,932,040,321 22.27 48 - 59 5,259 6.83% \$547,678,148 6.31 60 - 71 569 0.74% \$57,825,113 0.67 72 - 83 75 0.10% \$11,393,428 0.13 84 or Greater 87 0.11% \$12,025,359 0.14	· · · · · · · · · · · · · · · · · · ·				
6 - 118,70211.30%\$894,917,79910.3212 - 2318,14623.56%\$2,014,455,18023.2224 - 3520,73826.93%\$2,271,490,15926.1936 - 4715,14819.67%\$1,932,040,32122.2748 - 595,2596.83%\$547,678,1486.3160 - 715690.74%\$57,825,1130.6772 - 83750.10%\$11,393,4280.1384 or Greater870.11%\$12,025,3590.14	Months to Maturity	Number of Loans	Percentage	Principal Balance	<u>Percentage</u>
12 - 2318,14623.56%\$2,014,455,18023.2224 - 3520,73826.93%\$2,271,490,15926.1936 - 4715,14819.67%\$1,932,040,32122.2748 - 595,2596.83%\$547,678,1486.3160 - 715690.74%\$57,825,1130.6772 - 83750.10%\$11,393,4280.1384 or Greater870.11%\$12,025,3590.14	5 or Less	8,288	10.76%	\$932,253,657	10.75%
24 - 3520,73826.93%\$2,271,490,15926.1936 - 4715,14819.67%\$1,932,040,32122.2748 - 595,2596.83%\$547,678,1486.3160 - 715690.74%\$57,825,1130.6772 - 83750.10%\$11,393,4280.1384 or Greater870.11%\$12,025,3590.14	6 - 11	8,702	11.30%	\$894,917,799	10.32%
36 - 4715,14819.67%\$1,932,040,32122.2748 - 595,2596.83%\$547,678,1486.3160 - 715690.74%\$57,825,1130.6772 - 83750.10%\$11,393,4280.1384 or Greater870.11%\$12,025,3590.14	12 - 23	18,146	23.56%	\$2,014,455,180	23.22%
48 - 59 6.83% \$547,678,148 6.31 60 - 71 569 0.74% \$57,825,113 0.67 72 - 83 75 0.10% \$11,393,428 0.13 84 or Greater 87 0.11% \$12,025,359 0.14	24 - 35	20,738	26.93%	\$2,271,490,159	26.19%
60 - 715690.74%\$57,825,1130.6772 - 83750.10%\$11,393,4280.1384 or Greater870.11%\$12,025,3590.14	36 - 47	15,148	19.67%	\$1,932,040,321	22.27%
72 - 83 75 0.10% \$11,393,428 0.13 84 or Greater 87 0.11% \$12,025,359 0.14	48 - 59	5,259	6.83%	\$547,678,148	6.31%
84 or Greater 87 0.11% \$12,025,359 0.14	60 - 71	569	0.74%	\$57,825,113	0.67%
	72 - 83	75	0.10%	\$11,393,428	0.13%
Total 77,012 100.00% \$8,674,079,167 100.00	84 or Greater	87	0.11%	\$12,025,359	0.14%
	Total	77,012	100.00%	\$8,674,079,167	100.00%

Cover Pool Property Type Distribution				
Property Type	Number of Loans	<u>Percentage</u>	Principal Balance	<u>Percentage</u>
Single Family	62,433	81.07%	\$6,804,154,265	78.44%
Condominium	7,968	10.35%	\$996,911,889	11.49%
2-4 Family Units	6,611	8.58%	\$873,013,012	10.06%
Total	77,012	100.00%	\$8,674,079,167	100.00%



Cover Pool Indexed LTV - Authorized Distribu				
Indexed LTV (%)	Number of Loans	<u>Percentage</u>	Principal Balance	<u>Percentage</u>
20.00 and below	1,620	2.10%	\$61,838,733	0.71%
20.01 - 25.00	1,059	1.38%	\$65,960,280	0.76%
25.01 - 30.00	1,403	1.82%	\$101,023,563	1.16%
30.01 - 35.00	2,015	2.62%	\$168,055,879	1.94%
35.01 - 40.00	2,590	3.36%	\$251,076,001	2.89%
40.01 - 45.00	3,269	4.24%	\$342,217,865	3.95%
45.01 - 50.00	4,059	5.27%	\$478,195,738	5.51%
50.01 - 55.00	5,024	6.52%	\$617,206,906	7.12%
55.01 - 60.00	6,604	8.58%	\$792,524,244	9.14%
60.01 - 65.00	8,948	11.62%	\$1,075,793,437	12.40%
65.01 - 70.00	10,136	13.16%	\$1,255,887,404	14.48%
70.01 - 75.00	12,871	16.71%	\$1,510,101,673	17.41%
75.01 - 80.00	15,353	19.94%	\$1,707,905,874	19.69%
Greater than 80.00	2,061	2.68%	\$246,291,570	2.84%
Total	77,012	100.00%	\$8,674,079,167	100.00%

Cover Pool Indexed LTV - Drawn Distribution				
Indexed LTV (%)	Number of Loans	<u>Percentage</u>	Principal Balance	Percentage
20.00 and below	5,786	7.51%	\$270,007,278	3.11%
20.01 - 25.00	2,697	3.50%	\$195,695,512	2.26%
25.01 - 30.00	3,255	4.23%	\$262,367,930	3.02%
30.01 - 35.00	3,842	4.99%	\$349,703,590	4.03%
35.01 - 40.00	4,401	5.71%	\$437,542,916	5.04%
40.01 - 45.00	5,007	6.50%	\$538,531,868	6.21%
45.01 - 50.00	5,700	7.40%	\$639,607,207	7.37%
50.01 - 55.00	6,294	8.17%	\$751,135,684	8.66%
55.01 - 60.00	7,613	9.89%	\$942,905,486	10.87%
60.01 - 65.00	8,542	11.09%	\$1,076,602,964	12.41%
65.01 - 70.00	9,527	12.37%	\$1,258,507,683	14.51%
70.01 - 75.00	9,303	12.08%	\$1,249,515,165	14.41%
75.01 - 80.00	4,740	6.15%	\$643,764,665	7.42%
Greater than 80.00	305	0.40%	\$58,191,220	0.67%
Total	77,012	100.00%	\$8,674,079,167	100.00%

Provincial Distribution by Indexed LTV - Drawn and Aging Summary

Current and less than 30 days past due

Indexed LTV (%)	British Columbia	Praries	Ontario	Quebec	Atlantic	<u>Other</u>	Total
20.00 and below	\$35,125,869	\$7,816,304	\$96,165,720	\$128,816,722	\$1,882,641	\$0	\$269,807,255
20.01 - 25.00	\$27,214,411	\$6,076,544	\$62,406,619	\$98,289,753	\$1,708,186	\$0	\$195,695,512
25.01 - 30.00	\$24,385,581	\$8,976,534	\$90,850,177	\$135,225,657	\$2,603,589	\$0	\$262,041,538
30.01 - 35.00	\$30,822,899	\$12,430,990	\$114,893,645	\$186,628,881	\$3,734,116	\$0	\$348,510,531
35.01 - 40.00	\$30,123,520	\$12,458,548	\$152,674,476	\$235,834,276	\$6,256,935	\$0	\$437,347,755
40.01 - 45.00	\$33,130,227	\$15,801,545	\$172,376,648	\$309,341,711	\$7,669,816	\$0	\$538,319,946
45.01 - 50.00	\$30,973,317	\$24,923,079	\$198,082,010	\$376,203,029	\$9,085,751	\$0	\$639,267,185



Total	\$323,894,400	\$591,356,773	\$2,030,520,201	\$5,577,323,352	\$135,425,479	\$0	\$8,658,520,204
Greater than 80.00	\$0	\$39,523,936	\$938,381	\$17,458,093	\$0	\$0	\$57,920,410
75.01 - 80.00	\$2,053,201	\$80,335,399	\$36,603,475	\$522,937,971	\$497,951	\$0	\$642,427,997
70.01 - 75.00	\$13,876,960	\$100,579,075	\$131,730,885	\$1,000,371,679	\$619,377	\$0	\$1,247,177,976
65.01 - 70.00	\$25,291,089	\$113,135,965	\$209,332,236	\$884,701,681	\$21,953,980	\$0	\$1,254,414,952
60.01 - 65.00	\$26,670,469	\$84,052,329	\$246,740,305	\$681,302,082	\$35,526,521	\$0	\$1,074,291,706
55.01 - 60.00	\$19,707,288	\$51,191,363	\$276,557,045	\$565,779,136	\$28,472,424	\$0	\$941,707,256
50.01 - 55.00	\$24,519,570	\$34,055,162	\$241,168,580	\$434,432,681	\$15,414,191	\$0	\$749,590,184

30 to 59 days past due

Indexed LTV (%) 20.00 and below	British Columbia \$105,132	<u>Praries</u> \$0	<u>Ontario</u> \$42,825	<u>Quebec</u> \$0	<u>Atlantic</u> \$0	<u>Other</u> \$0	<u>Total</u> \$147,957
20.01 - 25.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0
25.01 - 30.00	\$0	\$0	\$0	\$48,702	\$0	\$0	\$48,702
30.01 - 35.00	\$0	\$0	\$997,438	\$125,086	\$0	\$0	\$1,122,523
35.01 - 40.00	\$0	\$0	\$0	\$134,797	\$0	\$0	\$134,797
40.01 - 45.00	\$0	\$0	\$139,697	\$72,225	\$0	\$0	\$211,922
45.01 - 50.00	\$0	\$0	\$340,022	\$0	\$0	\$0	\$340,022
50.01 - 55.00	\$0	\$0	\$0	\$560,298	\$171,924	\$0	\$732,221
55.01 - 60.00	\$0	\$0	\$130,941	\$167,971	\$96,270	\$0	\$395,183
60.01 - 65.00	\$0	\$124,840	\$483,065	\$658,775	\$0	\$0	\$1,266,680
65.01 - 70.00	\$0	\$192,608	\$707,181	\$1,331,483	\$0	\$0	\$2,231,272
70.01 - 75.00	\$0	\$0	\$236,815	\$1,225,367	\$0	\$0	\$1,462,182
75.01 - 80.00	\$0	\$500,722	\$0	\$346,679	\$0	\$0	\$847,401
Greater than 80.00	\$0	\$270,810	\$0	\$0	\$0	\$0	\$270,810
Total	\$105,132	\$1,088,980	\$3,077,984	\$4,671,382	\$268,194	\$0	\$9,211,672

60 to 89 days past due

Indexed LTV (%) 20.00 and below	<u>British Columbia</u> \$0	<u>Praries</u> \$0	<u>Ontario</u> \$0	<u>Quebec</u> \$0	<u>Atlantic</u> \$0	<u>Other</u> \$0	<u>Total</u> \$0
20.01 - 25.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0
25.01 - 30.00	\$0	\$0	\$185,902	\$91,788	\$0	\$0	\$277,690
30.01 - 35.00	\$0	\$0	\$0	\$70,535	\$0	\$0	\$70,535
35.01 - 40.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0
40.01 - 45.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0
45.01 - 50.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0
50.01 - 55.00	\$301,810	\$0	\$0	\$144,942	\$133,453	\$0	\$580,205
55.01 - 60.00	\$0	\$0	\$495,777	\$0	\$0	\$0	\$495,777
60.01 - 65.00	\$0	\$0	\$0	\$428,808	\$195,894	\$0	\$624,702
65.01 - 70.00	\$202,527	\$0	\$0	\$766,643	\$0	\$0	\$969,170
70.01 - 75.00	\$0	\$0	\$0	\$565,337	\$0	\$0	\$565,337
75.01 - 80.00	\$0	\$0	\$0	\$302,694	\$0	\$0	\$302,694
Greater than 80.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total	\$504,337	\$0	\$681,679	\$2,370,746	\$329,347	\$0	\$3,886,110



90 or more days past due

Indexed LTV (%) 20.00 and below	British Columbia \$0	<u>Praries</u> \$0	<u>Ontario</u> \$0	<u>Quebec</u> \$52,066	<u>Atlantic</u> \$0	<u>Other</u> \$0	<u>Total</u> \$52,066
20.01 - 25.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0
25.01 - 30.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0
30.01 - 35.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0
35.01 - 40.00	\$0	\$0	\$0	\$60,364	\$0	\$0	\$60,364
40.01 - 45.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0
45.01 - 50.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0
50.01 - 55.00	\$0	\$0	\$0	\$74,921	\$158,153	\$0	\$233,074
55.01 - 60.00	\$0	\$0	\$0	\$64,143	\$243,127	\$0	\$307,270
60.01 - 65.00	\$0	\$0	\$20,217	\$399,658	\$0	\$0	\$419,875
65.01 - 70.00	\$0	\$0	\$278,495	\$549,608	\$64,187	\$0	\$892,289
70.01 - 75.00	\$0	\$0	\$0	\$309,670	\$0	\$0	\$309,670
75.01 - 80.00	\$0	\$0	\$0	\$186,572	\$0	\$0	\$186,572
Greater than 80.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total	\$0	\$0	\$298,712	\$1,697,002	\$465,467	\$0	\$2,461,181

Cover Pool Indexed LTV - Drawn by Credit Bureau Score

Indexed LTV (%)

	599 and below	600 - 650	651 - 700	701 - 750	751 - 800	801 and above	<u>Score</u> Unavailable	Total
20.00 and below	\$748,571	\$2,136,705	\$10,096,066	\$33,474,419	\$164,287,371	\$53,866,124	\$5,398,023	\$270,007,278
20.01 - 25.00	\$834,808	\$3,046,398	\$7,846,676	\$35,129,880	\$122,072,657	\$22,863,079	\$3,902,016	\$195,695,512
25.01 - 30.00	\$1,759,799	\$3,295,302	\$15,338,444	\$57,714,598	\$149,578,308	\$28,895,677	\$5,785,802	\$262,367,930
30.01 - 35.00	\$4,028,484	\$6,613,936	\$21,603,526	\$78,733,518	\$194,658,322	\$33,404,545	\$10,661,259	\$349,703,590
35.01 - 40.00	\$5,754,873	\$14,459,382	\$27,206,830	\$119,428,003	\$222,295,493	\$35,702,544	\$12,695,791	\$437,542,916
40.01 - 45.00	\$4,582,216	\$16,294,404	\$45,884,076	\$161,884,246	\$248,214,082	\$47,313,516	\$14,359,328	\$538,531,868
45.01 - 50.00	\$6,428,689	\$18,877,641	\$58,933,772	\$205,093,244	\$281,157,191	\$52,561,246	\$16,555,424	\$639,607,207
50.01 - 55.00	\$11,991,077	\$29,036,312	\$81,877,975	\$246,113,937	\$315,585,406	\$51,899,455	\$14,631,523	\$751,135,684
55.01 - 60.00	\$20,357,394	\$31,674,154	\$103,745,954	\$332,194,013	\$361,406,560	\$77,243,357	\$16,284,053	\$942,905,486
60.01 - 65.00	\$25,854,339	\$34,523,820	\$138,751,711	\$400,697,073	\$375,063,077	\$84,585,329	\$17,127,615	\$1,076,602,964
65.01 - 70.00	\$29,897,634	\$50,983,542	\$178,072,156	\$496,125,150	\$384,320,376	\$97,075,514	\$22,033,311	\$1,258,507,683
70.01 - 75.00	\$31,415,085	\$53,873,103	\$192,467,119	\$511,780,293	\$363,010,839	\$80,368,514	\$16,600,212	\$1,249,515,165
75.01 - 80.00	\$11,999,032	\$33,258,810	\$118,342,506	\$270,780,372	\$154,401,812	\$47,102,571	\$7,879,561	\$643,764,665
Greater than 80.00	\$656,593	\$2,492,492	\$12,687,704	\$24,396,391	\$12,884,776	\$3,595,085	\$1,478,178	\$58,191,220
Total	\$156,308,593	\$300,566,002	\$1,012,854,514	\$2,973,545,138	\$3,348,936,268	\$716,476,554	\$165,392,097	\$8,674,079,167



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 Halfax 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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