

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.

Certain information set forth below has been obtained and based upon sources believed by National Bank of Canada to be accurate, however, National Bank of Canada makes no representation or warranty, express or implied, in relation to the accuracy, completeness or reliability of such information contained herein. National Bank of Canada assumes no liability for any errors or any reliance you place on the information provided herein.

This material is for distribution only under such circumstances as may be permitted by applicable law. This material is published solely for informational purposes and this report does not constitute an invitation or recommendation to invest or otherwise deal in, or an offer to sell or the solicitation of an offer to buy or subscribe for, any security. Reliance should not be placed on the information herein when making any decision to buy, hold or sell any security or for any other purpose.

THESE COVERED BONDS HAVE NOT BEEN APPROVED OR DISAPPROVED BY CANADA MORTGAGE AND HOUSING CORPORATION ("CMHC") NOR HAS CMHC PASSED UPON THE ACCURACY OR ADEQUACY OF THIS DISCLOSURE DOCUMENT. THESE COVERED BONDS ARE NOT INSURED OR GUARANTEED BY CMHC OR THE GOVERNMENT OF CANADA OR ANY OTHER AGENCY THEREOF.

Programme Info	rmation							
<u>Series</u>	Initial Amount	Translation Rate	C\$ Equivalent	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
CBL5	£100,000,000	1.7100	\$171,000,000	27 Sep 2021	27 Sep 2022	3 month £ Libor + 0.37%	Floating	Soft
CBL6	€750,000,000	1.4618	\$1,096,350,000	29 Sep 2023	29 Sep 2024	0.000%	Fixed	Soft
			\$6,596,750,000					
Waightad Avarag	e Maturity of Outstandir	a Covered Bende (r	nontha)	50.04				
	e Remaining Term of Lo		*	31.63				
weighted Averag			monuis)	31.03				
Series Ratings				<u>Moody's</u>	DBRS	Fitch Ratings		
CBL1				Aaa	AAA	AAA		
CBL2				Aaa	AAA	AAA		
CBL3				Aaa	AAA	AAA		
CBL4				Aaa	AAA	AAA		
CBL5				Aaa	AAA	AAA		
CBL6				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	<u>Fitch</u>
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	Fitch
(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	DBRS	<u>Fitch</u>
(a) Servicer is required to transfer amounts belonging to the Guaranton to the Cash Manager or the GIC Account, as applicable, within 2 business days	r P-1*	BBB(low)	F1* or A

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	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) t	falls below the stipul	ated 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	Baa1	BBB(high)	BBB+

Agreements

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	<u>Fitch</u>
(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	\$6,596,750,000	
A = Lesser of (i) LTV Adjusted True Balance and	\$12,914,054,540	A(i): \$14,082,938,429
(ii) Asset Percentage Adjusted True Balance		A(ii): \$12,914,054,540
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	\$137,542,098	
Total: A + B + C + D + E - Y- Z	\$12,776,512,442	
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		\$6,930,608,711
A = LTV Adjusted Loan Present Value		\$13,860,851,861
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		\$13,860,851,861
Weighted average market rate used for discounting:		3.33%
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		\$7,200,266,400
Demand Loan		\$6,925,107,332
Total		\$14,125,373,732
Covered Bonds Outstanding vs OSFI Limit		
Soloriou Bonus Outstanding VS Oor Filmit		
Covered Bonds Currently Outstanding (CAD Equivalent):		
Issued under the Structured Covered Bond Programme		\$2,019,080,000
Issued under the Legislative Covered Bond Programme		\$6,596,750,000
Total		\$8,615,830,000

OSFI Maximum (CAD Equivalent):

\$8,958,039,840

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	\$8,456,374,462
Current Balance	\$14,087,600,048
Number of Mortgages in Pool	114,337
Average Mortgage Size	\$123,211
Number of Properties	89,135
Number of Borrowers	85,805
Weighted Average Indexed Authorized LTV	64.71%
Weighted Average Indexed Drawn LTV	57.74%
Weighted Average Original LTV	72.98%
Weighted Average Interest Rate	2.70%
Weighted Average Seasoning	20.52 months
Weighted Average Original Term	52.16 months
Weighted Average Remaining Term	31.63 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	114,229	99.91%	\$14,074,805,796	99.91%	
30 to 59 days past due	46	0.04%	\$4,817,951	0.03%	
60 to 89 days past due	27	0.02%	\$3,314,682	0.02%	
90 or more days past due	35	0.03%	\$4,661,619	0.03%	
Total	114,337	100.00%	\$14,087,600,048	100.00%	

Cover Pool Provincial Distribution

cover i con i rovincial Distribution				
Province	Number of Loans	<u>Percentage</u>	Principal Balance	Percentage
British Columbia	2,771	2.42%	\$690,561,361	4.90%
Praries	4,561	3.99%	\$914,942,794	6.49%
Ontario	17,437	15.25%	\$3,505,798,334	24.89%
Quebec	87,377	76.42%	\$8,785,595,816	62.36%
Atlantic	2,191	1.92%	\$190,701,743	1.35%
Other	0	0.00%	\$0	0.00%
Total	114,337	100.00%	\$14,087,600,048	100.00%

Cover Pool Credit Score Distribution

Credit Score	Number of Loans	<u>Percentage</u>	Principal Balance	<u>Percentage</u>
Score Unavailable	2,411	2.11%	\$425,506,831	3.02%
599 and below	1,323	1.16%	\$148,757,638	1.06%
600 - 650	2,414	2.11%	\$283,668,550	2.01%
651 - 700	12,999	11.37%	\$1,755,450,538	12.46%
701 - 750	38,892	34.02%	\$5,050,553,042	35.85%
751 - 800	46,280	40.48%	\$5,359,077,446	38.04%
801 and above	10,018	8.76%	\$1,064,586,003	7.56%
Total	114,337	100.00%	\$14,087,600,048	100.00%



Cover Pool Interest Rate Type Distribution					
Interest Rate Type	Number of Loans	<u>Percentage</u>	Principal Balance	Percentage	
Fixed	90,060	78.77%	\$10,360,212,853	73.54%	
Variable	24,277	21.23%	\$3,727,387,195	26.46%	
Total	114,337	100.00%	\$14,087,600,048	100.00%	

Cover Pool Occupancy Type Distribution					
Occupancy Type	Number of Loans	Percentage	Principal Balance	Percentage	
Owner Occupied	98,832	86.44%	\$11,494,106,556	81.59%	
Non-Owner Occupied	15,505	13.56%	\$2,593,493,493	18.41%	
Total	114,337	100.00%	\$14,087,600,048	100.00%	

Mortgage Asset Type Distribution

Asset Type	Number of Loans	<u>Percentage</u>	Principal Balance	<u>Percentage</u>
Conventional Mortgage	51,757	45.27%	\$7,162,183,810	50.84%
Mortgage Segment of All-in-One Product	62,580	54.73%	\$6,925,416,238	49.16%
Total	114,337	100.00%	\$14,087,600,048	100.00%

Cover Pool Interest Rate Distribution					
Interest Rate (%)	Number of Loans	<u>Percentage</u>	Principal Balance	<u>Percentage</u>	
Less than 2.000	2,749	2.40%	\$510,450,720	3.62%	
2.000 - 2.999	87,563	76.58%	\$11,077,070,673	78.63%	
3.000 - 3.999	21,398	18.71%	\$2,248,838,236	15.96%	
4.000 - 4.999	1,773	1.55%	\$162,463,753	1.15%	
5.000 - 5.999	366	0.32%	\$37,654,845	0.27%	
6.000 - 6.999	488	0.43%	\$51,121,822	0.36%	
7.000 - 7.999	0	0.00%	\$0	0.00%	
8.000 or Greater	0	0.00%	\$0	0.00%	
Total	114,337	100.00%	\$14,087,600,048	100.00%	

Cover Pool Remaining Balance				
Remaining Principal Balance (\$)	Number of Loans	<u>Percentage</u>	Principal Balance	Percentage
99,999 and below	60,685	53.08%	\$2,999,117,656	21.29%
100,000 - 149,999	20,527	17.95%	\$2,541,050,466	18.04%
150,000 - 199,999	13,589	11.89%	\$2,360,253,006	16.75%
200,000 - 249,999	7,716	6.75%	\$1,722,236,932	12.23%
250,000 - 299,999	4,564	3.99%	\$1,245,913,935	8.84%
300,000 - 349,999	2,540	2.22%	\$821,475,656	5.83%
350,000 - 399,999	1,630	1.43%	\$608,644,310	4.32%
400,000 - 449,999	926	0.81%	\$392,036,540	2.78%
450,000 - 499,999	638	0.56%	\$301,973,561	2.14%
500,000 - 549,999	351	0.31%	\$183,286,014	1.30%
550,000 - 599,999	290	0.25%	\$166,555,120	1.18%
600,000 - 649,999	174	0.15%	\$108,545,810	0.77%
650,000 - 699,999	120	0.10%	\$80,894,559	0.57%
700,000 - 749,999	96	0.08%	\$69,373,397	0.49%
750,000 - 799,999	93	0.08%	\$72,055,504	0.51%



Cover Pool Remaining Balance				
Remaining Principal Balance (\$)	Number of Loans	Percentage	Principal Balance	Percentage
800,000 - 849,999	84	0.07%	\$69,490,228	0.49%
850,000 - 899,999	73	0.06%	\$63,987,104	0.45%
900,000 - 949,999	65	0.06%	\$60,228,775	0.43%
950,000 - 999,999	59	0.05%	\$57,838,864	0.41%
1,000,000 and above	117	0.10%	\$162,642,610	1.15%
Total	114,337	100.00%	\$14,087,600,048	100.00%

Months to Maturity	Number of Loans	<u>Percentage</u>	Principal Balance	<u>Percentage</u>
5 or Less	6,824	5.97%	\$752,702,885	5.34%
6 - 11	11,733	10.26%	\$1,290,066,884	9.16%
12 - 23	24,285	21.24%	\$2,766,073,126	19.63%
24 - 35	26,471	23.15%	\$3,263,981,828	23.17%
36 - 47	26,691	23.34%	\$3,433,809,713	24.37%
48 - 59	17,644	15.43%	\$2,499,368,685	17.74%
60 - 71	487	0.43%	\$50,499,708	0.36%
72 - 83	113	0.10%	\$18,380,698	0.13%
84 or Greater	89	0.08%	\$12,716,520	0.09%
Total	114,337	100.00%	\$14,087,600,048	100.00%

Cover Pool Property Type Distribution									
Property Type	Number of Loans	Percentage	Principal Balance	<u>Percentage</u>					
Single Family	90,585	79.23%	\$10,824,750,764	76.84%					
Condominium	12,447	10.89%	\$1,647,370,832	11.69%					
2-4 Family Units	11,305	9.89%	\$1,615,478,453	11.47%					
Total	114,337	100.00%	\$14,087,600,048	100.00%					



Indexed LTV (%)	Number of Loans	Percentage	Principal Balance	Percentage
20.00 and below	2,090	1.83%	\$86,553,478	0.61%
20.01 - 25.00	1,493	1.31%	\$102,479,970	0.73%
25.01 - 30.00	1,999	1.75%	\$151,292,718	1.07%
30.01 - 35.00	2,744	2.40%	\$255,326,081	1.81%
35.01 - 40.00	3,613	3.16%	\$369,992,536	2.63%
40.01 - 45.00	4,574	4.00%	\$509,348,261	3.62%
45.01 - 50.00	5,569	4.87%	\$691,688,043	4.91%
50.01 - 55.00	6,834	5.98%	\$900,323,280	6.39%
55.01 - 60.00	8,963	7.84%	\$1,151,117,367	8.17%
60.01 - 65.00	12,716	11.12%	\$1,665,505,521	11.82%
65.01 - 70.00	13,895	12.15%	\$1,844,552,897	13.09%
70.01 - 75.00	18,164	15.89%	\$2,361,005,045	16.76%
75.01 - 80.00	27,981	24.47%	\$3,534,190,335	25.09%
Greater than 80.00	3,702	3.24%	\$464,224,516	3.30%
Total	114,337	100.00%	\$14,087,600,048	100.00%

Cover Pool Indexed LTV - Drawn Distribution				
Indexed LTV (%)	Number of Loans	Percentage	Principal Balance	<u>Percentage</u>
20.00 and below	7,434	6.50%	\$375,750,818	2.67%
20.01 - 25.00	3,884	3.40%	\$294,459,975	2.09%
25.01 - 30.00	4,634	4.05%	\$394,842,687	2.80%
30.01 - 35.00	5,415	4.74%	\$530,340,021	3.76%
35.01 - 40.00	6,188	5.41%	\$651,919,502	4.63%
40.01 - 45.00	7,141	6.25%	\$812,926,919	5.77%
45.01 - 50.00	8,091	7.08%	\$972,356,148	6.90%
50.01 - 55.00	9,084	7.94%	\$1,162,822,539	8.25%
55.01 - 60.00	10,688	9.35%	\$1,417,015,934	10.06%
60.01 - 65.00	12,309	10.77%	\$1,688,349,688	11.98%
65.01 - 70.00	13,740	12.02%	\$1,906,627,499	13.53%
70.01 - 75.00	14,299	12.51%	\$2,084,834,207	14.80%
75.01 - 80.00	11,105	9.71%	\$1,737,600,313	12.33%
Greater than 80.00	325	0.28%	\$57,753,799	0.41%
Total	114,337	100.00%	\$14,087,600,048	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	Other	Total
20.00 and below	\$53,347,204	\$10,240,401	\$133,899,535	\$175,952,577	\$2,289,490	\$0	\$375,729,207
20.01 - 25.00	\$43,598,535	\$8,714,784	\$96,623,591	\$143,485,745	\$2,037,319	\$0	\$294,459,975
25.01 - 30.00	\$44,745,080	\$14,208,090	\$131,610,812	\$200,473,941	\$3,526,796	\$0	\$394,564,720
30.01 - 35.00	\$50,259,401	\$17,286,394	\$185,145,785	\$272,862,372	\$4,455,469	\$0	\$530,009,421
35.01 - 40.00	\$53,975,970	\$22,258,421	\$228,131,023	\$339,565,376	\$7,988,712	\$0	\$651,919,502
40.01 - 45.00	\$60,528,211	\$27,006,438	\$266,213,720	\$448,024,728	\$10,590,919	\$0	\$812,364,015
45.01 - 50.00	\$64,683,009	\$37,075,945	\$304,975,976	\$553,386,349	\$11,799,022	\$0	\$971,920,302



Total	\$690,304,320	\$913,689,531	\$3,503,154,640	\$8,778,000,245	\$189,657,059	\$0	\$14,074,805,796
Greater than 80.00	\$0	\$37,310,126	\$1,779,769	\$18,663,905	\$0	\$0	\$57,753,799
75.01 - 80.00	\$22,960,105	\$181,350,453	\$209,123,028	\$1,317,657,227	\$5,308,938	\$0	\$1,736,399,752
70.01 - 75.00	\$42,587,563	\$158,506,846	\$339,812,265	\$1,530,252,660	\$11,856,646	\$0	\$2,083,015,979
65.01 - 70.00	\$55,277,165	\$155,929,367	\$389,500,297	\$1,270,106,688	\$32,084,991	\$0	\$1,902,898,509
60.01 - 65.00	\$80,712,701	\$121,343,251	\$421,682,976	\$1,019,658,578	\$42,866,307	\$0	\$1,686,263,813
55.01 - 60.00	\$51,717,152	\$71,279,168	\$424,885,789	\$830,940,805	\$36,689,341	\$0	\$1,415,512,255
50.01 - 55.00	\$65,912,224	\$51,179,847	\$369,770,075	\$656,969,294	\$18,163,108	\$0	\$1,161,994,548

30 to 59 days past due

Indexed LTV (%) 20.00 and below	British Columbia \$0	<u>Praries</u> \$0	<u>Ontario</u> \$0	Quebec \$21,611	<u>Atlantic</u> \$0	<u>Other</u> \$0	<u>Total</u> \$21,611
20.01 - 25.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0
25.01 - 30.00	\$0	\$0	\$0	\$79,469	\$0	\$0	\$79,469
30.01 - 35.00	\$0	\$0	\$0	\$217,382	\$0	\$0	\$217,382
35.01 - 40.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0
40.01 - 45.00	\$0	\$0	\$179,986	\$232,884	\$0	\$0	\$412,870
45.01 - 50.00	\$0	\$0	\$435,846	\$0	\$0	\$0	\$435,846
50.01 - 55.00	\$0	\$0	\$186,563	\$342,657	\$46,318	\$0	\$575,538
55.01 - 60.00	\$128,490	\$0	\$73,354	\$173,774	\$166,327	\$0	\$541,945
60.01 - 65.00	\$0	\$136,980	\$248,847	\$505,919	\$0	\$0	\$891,746
65.01 - 70.00	\$0	\$0	\$0	\$834,114	\$0	\$0	\$834,114
70.01 - 75.00	\$0	\$0	\$0	\$441,563	\$0	\$0	\$441,563
75.01 - 80.00	\$0	\$0	\$0	\$365,867	\$0	\$0	\$365,867
Greater than 80.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total	\$128,490	\$136,980	\$1,124,595	\$3,215,241	\$212,645	\$0	\$4,817,951

60 to 89 days past due

Indexed LTV (%) 20.00 and below	British Columbia \$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	\$0	\$106,710	\$0	\$0	\$106,710
30.01 - 35.00	\$0	\$0	\$0	\$91,059	\$0	\$0	\$91,059
35.01 - 40.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0
40.01 - 45.00	\$0	\$94,871	\$0	\$55,163	\$0	\$0	\$150,034
45.01 - 50.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0
50.01 - 55.00	\$0	\$0	\$0	\$0	\$119,001	\$0	\$119,001
55.01 - 60.00	\$128,550	\$0	\$0	\$337,407	\$0	\$0	\$465,958
60.01 - 65.00	\$0	\$0	\$248,634	\$120,910	\$0	\$0	\$369,544
65.01 - 70.00	\$0	\$328,433	\$0	\$300,799	\$157,382	\$0	\$786,614
70.01 - 75.00	\$0	\$0	\$222,613	\$236,768	\$0	\$0	\$459,381
75.01 - 80.00	\$0	\$500,213	\$0	\$266,169	\$0	\$0	\$766,382
Greater than 80.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total	\$128,550	\$923,517	\$471,247	\$1,514,984	\$276,383	\$0	\$3,314,682



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> \$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	\$0	\$91,788	\$0	\$0	\$91,788
30.01 - 35.00	\$0	\$0	\$0	\$22,159	\$0	\$0	\$22,159
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	\$0	\$0	\$0	\$0	\$133,453	\$0	\$133,453
55.01 - 60.00	\$0	\$0	\$495,777	\$0	\$0	\$0	\$495,777
60.01 - 65.00	\$0	\$0	\$0	\$555,608	\$268,978	\$0	\$824,585
65.01 - 70.00	\$0	\$0	\$552,075	\$1,402,961	\$153,227	\$0	\$2,108,262
70.01 - 75.00	\$0	\$192,766	\$0	\$724,517	\$0	\$0	\$917,283
75.01 - 80.00	\$0	\$0	\$0	\$68,312	\$0	\$0	\$68,312
Greater than 80.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total	\$0	\$192,766	\$1,047,851	\$2,865,345	\$555,657	\$0	\$4,661,619

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	\$541,244	\$2,078,924	\$14,165,186	\$54,582,275	\$227,601,627	\$68,262,082	\$8,519,480	\$375,750,818
20.01 - 25.00	\$686,921	\$2,787,237	\$13,107,276	\$55,723,668	\$179,837,356	\$34,391,699	\$7,925,817	\$294,459,975
25.01 - 30.00	\$1,851,500	\$2,909,665	\$20,440,974	\$97,231,534	\$219,994,600	\$41,252,166	\$11,162,248	\$394,842,687
30.01 - 35.00	\$4,557,225	\$8,181,035	\$37,192,285	\$131,763,673	\$286,693,301	\$42,970,606	\$18,981,895	\$530,340,021
35.01 - 40.00	\$5,074,912	\$11,886,298	\$41,786,226	\$193,783,311	\$326,345,629	\$55,943,343	\$17,099,783	\$651,919,502
40.01 - 45.00	\$5,092,370	\$14,611,180	\$73,664,952	\$250,478,187	\$367,072,682	\$69,517,907	\$32,489,641	\$812,926,919
45.01 - 50.00	\$6,891,963	\$16,809,577	\$93,433,792	\$327,613,978	\$422,384,183	\$73,487,894	\$31,734,760	\$972,356,148
50.01 - 55.00	\$10,010,164	\$27,279,915	\$126,110,360	\$397,743,661	\$482,531,472	\$81,025,184	\$38,121,783	\$1,162,822,539
55.01 - 60.00	\$21,056,854	\$30,809,689	\$155,999,895	\$521,152,519	\$545,978,275	\$103,034,489	\$38,984,214	\$1,417,015,934
60.01 - 65.00	\$24,921,200	\$32,088,982	\$220,265,867	\$637,190,159	\$581,982,145	\$126,969,617	\$64,931,720	\$1,688,349,688
65.01 - 70.00	\$28,905,761	\$49,422,596	\$277,866,258	\$782,280,473	\$596,242,426	\$135,387,277	\$36,522,709	\$1,906,627,499
70.01 - 75.00	\$27,743,970	\$53,072,535	\$334,825,375	\$870,593,435	\$630,277,051	\$131,334,283	\$36,987,557	\$2,084,834,207
75.01 - 80.00	\$10,806,284	\$29,190,319	\$332,958,895	\$707,176,846	\$478,761,585	\$98,132,960	\$80,573,424	\$1,737,600,313
Greater than 80.00	\$617,271	\$2,540,598	\$13,633,198	\$23,239,323	\$13,375,114	\$2,876,495	\$1,471,799	\$57,753,799
Total	\$148,757,638	\$283,668,550	\$1,755,450,538	\$5,050,553,042	\$5,359,077,446	\$1,064,586,003	\$425,506,831	\$14,087,600,048



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.

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 prices 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.

None of the Licensors or any of their affiliates guarantees the adequacy, accuracy, timeliness or completeness of the Index or any data included therein, or any communications related thereto. None of the Licensors or any of their affiliates shall be subject to any damages or liabilities for any errors, omissions or delays of the dissemination of the Index. None of the Licensors or any of their affiliates makes express or implied warranties, and each of them expressly disclaims all warranties or merchantability or fitness for a particular purpose or use with respect to the Index or any data included therein. Without limiting any of the foregoing, in no event whatsoever shall the Licensors or any of their affiliates be liable for any direct, special, incidental, punitive or consequential damages, including but not limited to loss of profits, trading losses, lost time or goodwill, even if they have been advised of the possibility of such damages, whether in contract, tort, strict liability or otherwise. The Teranet-National Bank House Price IndexTM and the Teranet-National Bank Regional and Property Type Sub-IndicesTM are trademarks of Teranet and the NBC Licensor, and have been licensed for use by NBC.