

National Bank of Canada Legislative Covered Bond Programme Monthly Investor Report

Calculation Date: 30 Jun 2016

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	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
			\$5,329,400,000					
Weighted Averag	e Maturity of Outstandir	ng Covered Bonds (r	months)	45.76				
Weighted Averag	e Remaining Term of Lo	oans in Cover Pool (months)	26.41				
Series Ratings				Moody's	<u>DBRS</u>	Fitch Ratings		
CBL1				Aaa	AAA	AAA		
CBL2				Aaa	AAA	AAA		
CBL3				Aaa	AAA	AAA		
CBL4				Aaa	AAA	AAA		

Supplementary Information

<u>Parties</u>

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 & Poor's	Moody's	<u>DBRS</u>	Fitch Ratings
Senior Debt	Α	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)

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

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

	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*	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	<u>DBRS</u>	<u>Fitch</u>
(a) Repayment of the Demand Loan	N/A	N/A	F2* or BBB+
(b) Establishment of the Reserve Fund	P-1*	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+*



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iv.	The fol	llowing act	ions are	required	if the rating	of the I	lssuer (N	BC)	falls	s be	low t	he stip	oulated	d ratii	ng:
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DBRS Moody's Fitch

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

Agreements

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.

Baa1

DBRS Moody's Fitch P-1* or A2 R-1(mid)* & A(high) F1* or A

(a) Interest Rate Swap Provider (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	\$8,183,258,374	A(i): \$8,923,945,882
(ii) Asset Percentage Adjusted True Balance		A(ii): \$8,183,258,374
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	\$101,616,037	
Total: A + B + C + D + E - Y- Z	\$8,081,642,337	

PASS Asset Coverage Test

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



Covered Bonds Currently Outstanding (CAD Equivalent): Issued under the Structured Covered Bond Programme

OSFI Maximum (CAD Equivalent):

Total

Issued under the Legislative Covered Bond Programme

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Valuation Calculation

Trading Value of Covered Bonds		\$5,494,243,969
A = LTV Adjusted Loan Present Value		\$8,837,087,832
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		\$8,837,087,832
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		\$5,817,842,799
Demand Loan		\$3,384,019,986
Total		\$9,201,862,785
Covered Bonds Outstanding vs OSFI Limit		

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.

\$2,019,080,000

\$5,329,400,000 \$7,348,480,000

\$8,545,289,640



Cover Pool Summary Statistics	
Previous Month Ending Balance	\$9,182,787,664
Current Balance	\$8,927,060,030
Number of Mortgages in Pool	78,852
Average Mortgage Size	\$113,213
Number of Properties	61,621
Number of Borrowers	60,350
Weighted Average Indexed Authorized LTV	64.93%
Weighted Average Indexed Drawn LTV	57.65%
Weighted Average Original LTV	73.56%
Weighted Average Interest Rate	2.83%
Weighted Average Seasoning	25.25 months
Weighted Average Original Term	51.67 months
Weighted Average Remaining Term	26.41 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	78,743	99.86%	\$8,913,460,835	99.85%				
30 to 59 days past due	48	0.06%	\$7,527,425	0.08%				
60 to 89 days past due	26	0.03%	\$2,957,621	0.03%				
90 or more days past due	35	0.04%	\$3,114,149	0.03%				
Total	78,852	100.00%	\$8,927,060,030	100.00%				

Cover Pool Provincial Distribution				
<u>Province</u>	Number of Loans	<u>Percentage</u>	Principal Balance	<u>Percentage</u>
British Columbia	1,641	2.08%	\$337,530,866	3.78%
Praries	3,054	3.87%	\$602,927,068	6.75%
Ontario	11,487	14.57%	\$2,091,260,557	23.43%
Quebec	61,054	77.43%	\$5,755,540,056	64.47%
Atlantic	1,616	2.05%	\$139,801,484	1.57%
Other	0	0.00%	\$0	0.00%
Total	78,852	100.00%	\$8,927,060,030	100.00%

Cover Pool Credit Score Distribution				
Credit Score	Number of Loans	<u>Percentage</u>	Principal Balance	<u>Percentage</u>
Score Unavailable	1,308	1.66%	\$174,850,083	1.96%
599 and below	1,467	1.86%	\$161,613,608	1.81%
600 - 650	2,543	3.23%	\$307,197,485	3.44%
651 - 700	8,509	10.79%	\$1,051,523,475	11.78%
701 - 750	25,770	32.68%	\$3,093,402,828	34.65%
751 - 800	31,743	40.26%	\$3,396,559,790	38.05%
801 and above	7,512	9.53%	\$741,912,762	8.31%
Total	78,852	100.00%	\$8,927,060,030	100.00%



750,000 - 799,999

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BANK Calculation Date: 30 Jun 2016					
Cover Pool Interest Rate Type Distribution					
Interest Rate Type	Number of Loans	<u>Percentage</u>	Principal Balance	<u>Percentage</u>	
Fixed	64,792	82.17%	\$7,025,581,343	78.70%	
Variable	14,060	17.83%	\$1,901,478,688	21.30%	
Total	78,852	100.00%	\$8,927,060,030	100.00%	
Cover Pool Occupancy Type Distribution					
Occupancy Type	Number of Loans	<u>Percentage</u>	Principal Balance	Percentage	
Owner Occupied	69,579	88.24%	\$7,437,078,103	83.31%	
Non-Owner Occupied	9,273	11.76%	\$1,489,981,928	16.69%	
Total	78,852	100.00%	\$8,927,060,030	100.00%	
Mortgage Asset Type Distribution					
Asset Type	Number of Loans	<u>Percentage</u>	Principal Balance	<u>Percentage</u>	
Conventional Mortgage	35,677	45.25%	\$4,504,158,577	50.46%	
Mortgage Segment of All-in-One Product	43,175	54.75%	\$4,422,901,453	49.54%	
Total	78,852	100.00%	\$8,927,060,030	100.00%	
Cover Pool Interest Rate Distribution					
Interest Rate (%)	Number of Loans	<u>Percentage</u>	Principal Balance	<u>Percentage</u>	
Less than 2.000	2,504	3.18%	\$402,638,587	4.51%	
2.000 - 2.999	52,703	66.84%	\$6,122,675,879	68.59%	
3.000 - 3.999	20,569	26.09%	\$2,132,578,356	23.89%	
4.000 - 4.999	2,016	2.56%	\$161,864,578	1.81%	
5.000 - 5.999	413	0.52%	\$39,802,805	0.45%	
6.000 - 6.999	647	0.82%	\$67,499,825	0.76%	
7.000 - 7.999	0	0.00%	\$0	0.00%	
8.000 or Greater	0	0.00%	\$0	0.00%	
Total	78,852	100.00%	\$8,927,060,030	100.00%	
Cover Pool Remaining Balance					
Remaining Principal Balance (\$)	Number of Loans	<u>Percentage</u>	Principal Balance	<u>Percentage</u>	
99,999 and below	44,393	56.30%	\$2,160,163,859	24.20%	
100,000 - 149,999	14,129	17.92%	\$1,745,151,605	19.55%	
150,000 - 199,999	8,715	11.05%	\$1,507,217,913	16.88%	
200,000 - 249,999	4,959	6.29%	\$1,104,562,510	12.37%	
250,000 - 299,999	2,769	3.51% 1.82%	\$754,780,773 \$462,178,203	8.45% 5.18%	
300,000 - 349,999	1,434				
350,000 - 399,999	869	1.10%	\$322,883,765	3.62%	
400,000 - 449,999	514	0.65%	\$217,325,859	2.43%	
450,000 - 499,999	354	0.45%	\$167,337,563 \$104,467,535	1.87%	
500,000 - 549,999	200	0.25%	\$104,467,535	1.17%	
550,000 - 599,999	143	0.18%	\$82,163,783	0.92%	
600,000 - 649,999	89	0.11%	\$55,443,022	0.62%	
650,000 - 699,999	63	0.08%	\$42,528,971	0.48%	
700,000 - 749,999	49	0.06%	\$35,431,480	0.40%	

40

0.05%

0.35%

\$30,908,051



Cover Pool Remaining Balance				
Remaining Principal Balance (\$)	Number of Loans	<u>Percentage</u>	Principal Balance	<u>Percentage</u>
800,000 - 849,999	35	0.04%	\$28,943,456	0.32%
850,000 - 899,999	19	0.02%	\$16,573,106	0.19%
900,000 - 949,999	30	0.04%	\$27,647,256	0.31%
950,000 - 999,999	11	0.01%	\$10,626,125	0.12%
1,000,000 and above	37	0.05%	\$50,725,196	0.57%
Total	78,852	100.00%	\$8,927,060,030	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	9,306	11.80%	\$1,045,526,560	11.71%
6 - 11	8,207	10.41%	\$852,723,218	9.55%
12 - 23	16,771	21.27%	\$1,875,071,637	21.00%
24 - 35	22,267	28.24%	\$2,410,325,193	27.00%
36 - 47	15,862	20.12%	\$2,046,370,495	22.92%
48 - 59	5,727	7.26%	\$614,668,190	6.89%
60 - 71	538	0.68%	\$57,958,521	0.65%
72 - 83	71	0.09%	\$10,464,772	0.12%
84 or Greater	103	0.13%	\$13,951,444	0.16%
Total	78,852	100.00%	\$8,927,060,030	100.00%

Cover Pool Property Type Distribution				
Property Type	Number of Loans	<u>Percentage</u>	Principal Balance	<u>Percentage</u>
Single Family	63,958	81.11%	\$7,011,210,010	78.54%
Condominium	8,161	10.35%	\$1,022,978,273	11.46%
2-4 Family Units	6,733	8.54%	\$892,871,747	10.00%
Total	78,852	100.00%	\$8,927,060,030	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	1,523	1.93%	\$51,758,243	0.58%
20.01 - 25.00	952	1.21%	\$55,884,329	0.63%
25.01 - 30.00	1,363	1.73%	\$91,902,584	1.03%
30.01 - 35.00	1,838	2.33%	\$142,952,229	1.60%
35.01 - 40.00	2,428	3.08%	\$212,940,548	2.39%
40.01 - 45.00	3,005	3.81%	\$287,733,160	3.22%
45.01 - 50.00	3,843	4.87%	\$425,715,704	4.77%
50.01 - 55.00	4,711	5.97%	\$559,726,225	6.27%
55.01 - 60.00	6,319	8.01%	\$768,244,030	8.61%
60.01 - 65.00	8,926	11.32%	\$1,074,304,919	12.03%
65.01 - 70.00	10,591	13.43%	\$1,336,816,747	14.97%
70.01 - 75.00	12,963	16.44%	\$1,587,034,724	17.78%
75.01 - 80.00	15,093	19.14%	\$1,726,177,737	19.34%
Greater than 80.00	5,297	6.72%	\$605,868,850	6.79%
Total	78,852	100.00%	\$8,927,060,030	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	5,563	7.05%	\$242,568,826	2.72%
20.01 - 25.00	2,570	3.26%	\$181,214,678	2.03%
25.01 - 30.00	3,225	4.09%	\$245,742,723	2.75%
30.01 - 35.00	3,717	4.71%	\$328,872,549	3.68%
35.01 - 40.00	4,357	5.53%	\$405,275,169	4.54%
40.01 - 45.00	4,889	6.20%	\$509,538,630	5.71%
45.01 - 50.00	5,627	7.14%	\$625,179,314	7.00%
50.01 - 55.00	6,121	7.76%	\$713,829,543	8.00%
55.01 - 60.00	7,397	9.38%	\$907,845,967	10.17%
60.01 - 65.00	8,751	11.10%	\$1,123,096,934	12.58%
65.01 - 70.00	9,751	12.37%	\$1,303,835,101	14.61%
70.01 - 75.00	9,786	12.41%	\$1,340,351,735	15.01%
75.01 - 80.00	6,186	7.85%	\$861,734,641	9.65%
Greater than 80.00	912	1.16%	\$137,974,221	1.55%
Total	78,852	100.00%	\$8,927,060,030	100.00%

Provincial Distribution by Indexed LTV - Drawn and Aging Summary

Current and less than 30 days past due

Indexed LTV (%)	British Columbia	<u>Praries</u>	<u>Ontario</u>	Quebec	<u>Atlantic</u>	Other	<u>Total</u>
20.00 and below	\$27,719,026	\$7,665,229	\$80,365,412	\$125,080,920	\$1,666,208	\$0	\$242,496,795
20.01 - 25.00	\$21,524,006	\$6,653,688	\$56,449,020	\$95,343,970	\$1,243,993	\$0	\$181,214,678
25.01 - 30.00	\$25,700,344	\$8,439,405	\$75,713,109	\$133,657,488	\$2,065,513	\$0	\$245,575,860
30.01 - 35.00	\$24,713,874	\$11,729,382	\$102,767,730	\$185,845,844	\$3,457,820	\$0	\$328,514,650
35.01 - 40.00	\$28,433,054	\$13,184,351	\$121,916,940	\$236,282,364	\$5,398,096	\$0	\$405,214,805
40.01 - 45.00	\$26,762,756	\$13,401,198	\$155,216,007	\$306,996,126	\$6,982,089	\$0	\$509,358,176
45.01 - 50.00	\$32,935,056	\$25,382,987	\$183,099,604	\$374,658,104	\$8,530,776	\$0	\$624,606,528



65.01 - 70.00	\$30,398,806	\$124,291,157	\$262,597,017	\$855,183,918	\$29,253,278	\$0	\$1,301,724,176
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70.01 - 75.00	\$27,175,624	\$109,299,862	\$198,576,934	\$985,903,475	\$15,695,026	\$0	\$1,336,650,921
75.01 - 80.00	\$3,721,463	\$85,751,505	\$89,017,383	\$681,325,069	\$609,759	\$0	\$860,425,179
Greater than 80.00	\$1,354,772	\$40,147,997	\$8,283,893	\$88,137,132	\$0	\$0	\$137,923,794
Total	\$336,797,795	\$602,164,474	\$2,088,987,948	\$5,746,662,301	\$138,848,318	\$0	\$8,913,460,835

30 to 59 days past due

Indexed LTV (%)	British Columbia	<u>Praries</u>	<u>Ontario</u>	Quebec	Atlantic	<u>Other</u>	<u>Total</u>
20.00 and below	\$0	\$0	\$0	\$0	\$0	\$0	\$0
20.01 - 25.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0
25.01 - 30.00	\$0	\$0	\$0	\$166,863	\$0	\$0	\$166,863
30.01 - 35.00	\$0	\$0	\$185,902	\$35,895	\$0	\$0	\$221,797
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	\$344,053	\$0	\$0	\$344,053
50.01 - 55.00	\$301,810	\$595,509	\$0	\$262,875	\$0	\$0	\$1,160,193
55.01 - 60.00	\$0	\$0	\$0	\$201,308	\$46,677	\$0	\$247,985
60.01 - 65.00	\$0	\$167,086	\$1,143,288	\$511,809	\$0	\$0	\$1,822,182
65.01 - 70.00	\$202,527	\$0	\$282,517	\$681,084	\$215,787	\$0	\$1,381,915
70.01 - 75.00	\$0	\$0	\$181,737	\$1,286,187	\$0	\$0	\$1,467,924
75.01 - 80.00	\$0	\$0	\$0	\$664,085	\$0	\$0	\$664,085
Greater than 80.00	\$0	\$0	\$0	\$50,427	\$0	\$0	\$50,427
Total	\$504,337	\$762,594	\$1,793,443	\$4,204,587	\$262,464	\$0	\$7,527,425

60 to 89 days past due

Indexed LTV (%)	British Columbia	<u>Praries</u>	<u>Ontario</u>	Quebec	Atlantic	Other	<u>Total</u>
20.00 and below	\$0	\$0	\$0	\$13,008	\$0	\$0	\$13,008
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	\$136,102	\$0	\$0	\$136,102
35.01 - 40.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0
40.01 - 45.00	\$0	\$0	\$180,454	\$0	\$0	\$0	\$180,454
45.01 - 50.00	\$228,734	\$0	\$0	\$0	\$0	\$0	\$228,734
50.01 - 55.00	\$0	\$0	\$0	\$0	\$133,453	\$0	\$133,453
55.01 - 60.00	\$0	\$0	\$0	\$0	\$86,632	\$0	\$86,632
60.01 - 65.00	\$0	\$0	\$0	\$289,344	\$0	\$0	\$289,344
65.01 - 70.00	\$0	\$0	\$0	\$368,815	\$91,783	\$0	\$460,598
70.01 - 75.00	\$0	\$0	\$0	\$1,016,142	\$0	\$0	\$1,016,142
75.01 - 80.00	\$0	\$0	\$0	\$413,155	\$0	\$0	\$413,155
Greater than 80.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total	\$228,734	\$0	\$180,454	\$2,236,566	\$311,867	\$0	\$2,957,621



90 or more days past due

Indexed LTV (%)	British Columbia	<u>Praries</u>	<u>Ontario</u>	Quebec	<u>Atlantic</u>	Other	<u>Total</u>
20.00 and below	\$0	\$0	\$0	\$59,023	\$0	\$0	\$59,023
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	\$220,935	\$0	\$0	\$220,935
55.01 - 60.00	\$0	\$0	\$0	\$353,075	\$71,521	\$0	\$424,596
60.01 - 65.00	\$0	\$0	\$20,217	\$368,505	\$243,127	\$0	\$631,849
65.01 - 70.00	\$0	\$0	\$0	\$268,412	\$0	\$0	\$268,412
70.01 - 75.00	\$0	\$0	\$278,495	\$874,067	\$64,187	\$0	\$1,216,748
75.01 - 80.00	\$0	\$0	\$0	\$232,221	\$0	\$0	\$232,221
Greater than 80.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total	\$0	\$0	\$298,712	\$2,436,602	\$378,835	\$0	\$3,114,149

Cover Pool Indexed LTV - Drawn by Credit Bureau Score

Indexed LTV (%)

	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	\$946,604	\$1,374,538	\$7,904,009	\$30,650,840	\$147,853,680	\$48,722,416	\$5,116,740	\$242,568,826
20.01 - 25.00	\$567,904	\$1,875,148	\$6,479,790	\$30,226,959	\$112,403,904	\$25,199,562	\$4,461,410	\$181,214,678
25.01 - 30.00	\$2,328,457	\$4,612,310	\$13,981,387	\$45,998,923	\$144,937,466	\$28,973,461	\$4,910,720	\$245,742,723
30.01 - 35.00	\$1,945,095	\$6,280,005	\$19,802,851	\$74,343,975	\$185,983,677	\$31,946,386	\$8,570,560	\$328,872,549
35.01 - 40.00	\$6,388,420	\$9,685,173	\$30,062,233	\$105,913,113	\$208,430,853	\$31,732,409	\$13,062,968	\$405,275,169
40.01 - 45.00	\$5,013,504	\$15,281,073	\$34,376,975	\$142,940,872	\$252,015,751	\$44,608,198	\$15,302,258	\$509,538,630
45.01 - 50.00	\$8,027,703	\$16,633,862	\$52,897,842	\$201,959,808	\$278,251,995	\$50,512,700	\$16,895,403	\$625,179,314
50.01 - 55.00	\$9,863,039	\$21,606,303	\$72,882,716	\$243,765,209	\$293,911,634	\$54,648,296	\$17,152,346	\$713,829,543
55.01 - 60.00	\$14,534,911	\$33,572,040	\$103,642,067	\$318,381,980	\$349,614,029	\$74,313,861	\$13,787,078	\$907,845,967
60.01 - 65.00	\$27,612,111	\$41,213,797	\$139,421,775	\$420,873,438	\$381,807,853	\$89,563,082	\$22,604,878	\$1,123,096,934
65.01 - 70.00	\$30,171,700	\$55,132,713	\$185,425,158	\$506,099,664	\$403,535,026	\$106,353,846	\$17,116,994	\$1,303,835,101
70.01 - 75.00	\$34,912,690	\$57,186,456	\$197,721,335	\$549,472,989	\$389,538,343	\$89,597,353	\$21,922,568	\$1,340,351,735
75.01 - 80.00	\$16,777,364	\$36,803,589	\$157,538,175	\$358,730,336	\$222,862,647	\$58,078,519	\$10,944,012	\$861,734,641
Greater than 80.00	\$2,524,107	\$5,940,477	\$29,387,163	\$64,044,724	\$25,412,932	\$7,662,671	\$3,002,146	\$137,974,221
Total	\$161,613,608	\$307,197,485	\$1,051,523,475	\$3,093,402,828	\$3,396,559,790	\$741,912,762	\$174,850,083	\$8,927,060,030



National Bank of Canada Legislative Covered Bond Programme Monthly Investor Report

Calculation Date: 30 Jun 2016

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 1 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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