

10/31/2016 Calculation Date: 11/15/2016 **Distribution Date:** 

This report contains information regarding Scotiabank's Global Registered Covered Bond Program Cover Pool as of the indicated Calculation Date. The composition of the Cover Pool will change as Loans (and their Related Security) are added and removed from the Cover Pool from time to time and, accordingly, the characteristics and performance of the Loans (and their Related Security) in the Cover Pool will vary over time.

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Outstanding Covered Bonds	Initial		CAD			
Series	Principal Amount	<b>Exchange Rate</b>	<b>Equivalent</b>	Maturity Date	Coupon Rate	Rate Type
SERIES CBL1 - 5 Year Fixed <sup>(1)</sup>	EUR 1,000,000,000	1.53752	\$1,537,520,000	April 2, 2019	1.000%	Fixed
SERIES CBL2 - 5 Year Fixed <sup>(1)</sup>	USD 1,500,000,000	1.08740	\$1,631,100,000	September 11, 2019	2.125%	Fixed
SERIES CBL3 - 7 Year Fixed <sup>(1)</sup>	EUR 1,500,000,000	1.41400	\$2,121,000,000	September 17, 2021	0.750%	Fixed
SERIES CBL4 - 3 Year Fixed <sup>(1)</sup>	EUR 1,250,000,000	1.42490	\$1,781,125,000	November 2, 2017	0.25%	Fixed
SERIES CBL5 - 3 Year Floating <sup>(1)</sup>	GBP 250,000,000	1.80600	\$451,500,000	November 2, 2017	3 Mth GBP LIBOR + 0.19%	Float
SERIES CBL5 (Tranche 2) - 3 Year Floating <sup>(1)</sup>	GBP 300,000,000	1.79130	\$537,390,000	November 2, 2017	3 Mth GBP LIBOR + 0.19%	Float
SERIES CBL6 - 5 Year Floating <sup>(1)</sup>	AUD 600,000,000	0.97590	\$585,540,000	January 21, 2020	3 Mth BBSW + 0.65%	Float
SERIES CBL7 - 5 Year Fixed <sup>(1)</sup>	USD 1,400,000,000	1.24257	\$1,739,600,000	April 14, 2020	1.850%	Fixed
SERIES CBL8 - 5 Year Fixed <sup>(1)</sup>	EUR 1,250,000,000	1.41000	\$1,762,500,000	July 23, 2020	0.50%	Fixed
SERIES CBL9 - 3 year Floating <sup>(1)</sup>	GBP 400,000,000	2.01970	\$807,880,000	August 7, 2018	3 Mth GBP LIBOR +0.28%	Float
SERIES CBL10 - 20 Year Fixed <sup>(1)</sup>	EUR 188,000,000	1.49320	\$280,721,600	September 28, 2035	1.637%	Fixed
SERIES CBL11 - 3 Year Floating <sup>(1)</sup>	GBP 400,000,000	2.04980	\$819,920,000	January 14, 2019	3 Mth GBP LIBOR + 0.45%	Float
SERIES CBL12 - 3 Year Fixed <sup>(1)</sup>	EUR 1,500,000,000	1.54850	\$2,322,750,000	January 21, 2019	0.100%	Fixed
SERIES CBL13 - 7 Year Fixed <sup>(1)</sup>	EUR 750,000,000	1.46760	\$1,100,700,000	March 10, 2023	0.375%	Fixed
SERIES CBL14 - 5 Year Fixed <sup>(1)</sup>	USD 2,500,000,000	1.26560	\$3,164,000,000	April 26, 2021	1.875%	Fixed
SERIES CBL 15 - 5 Year Fixed <sup>(1)</sup>	GBP 500,000,000	1.71990	\$859,950,000	September 14, 2021	0.750%	Fixed
SERIES CBL 16 - 5 Year Fixed <sup>(1)</sup>	USD 1,250,000,000	1.31670	\$1,645,875,000	September 20, 2021	1.875%	Fixed
SERIES CBL 17 - 5 Year Floating <sup>(1)</sup>	GBP 200,000,000	1.70590	\$341,180,000	September 30, 2021	3 Mth GBP LIBOR + 0.38%	Float

Currently Outstanding under the Global Registered Covered Bond Program Issued prior to CMHC registration under the Global Public Sector Covered Bond Programme<sup>(2)</sup>

\$23,490,251,600

\$4,519,375,000

**Total Outstanding** 

\$28,009,626,600

**OSFI Covered Bond Limit** 

\$36,609,852,310

Series Ratings	<u>Moody's</u>	<u>Fitch</u>	<u>DBRS</u>
CBL1	Aaa	AAA	AAA
CBL2	Aaa	AAA	AAA
CBL3	Aaa	AAA	AAA
CBL4	Aaa	AAA	AAA
CBL5 (Tranche 1 & 2)	Aaa	AAA	AAA
CBL6	Aaa	AAA	AAA
CBL7	Aaa	AAA	AAA
CBL8	Aaa	AAA	AAA
CBL9	Aaa	AAA	AAA
CBL10	Aaa	AAA	AAA
CBL11	Aaa	AAA	AAA
CBL12	Aaa	AAA	AAA
CBL13	Aaa	AAA	AAA
CBL14	Aaa	AAA	AAA
CBL15	Aaa	AAA	AAA
CBL16	Aaa	AAA	AAA
CBL17	Aaa	AAA	AAA

Parties to Scotiabank Global Registered Covered Bond Program

The Bank of Nova Scotia

**Guarantor Entity** Scotiabank Covered Bond Guarantor Limited Partnership

Seller, Servicer & Cash Manager The Bank of Nova Scotia Interest Rate & Covered Bond Swap Provider The Bank of Nova Scotia

Computershare Trust Company of Canada Bond Trustee and Custodian Covered Pool Monitor

KPMG LLP Account Bank and GDA Provider The Bank of Nova Scotia

Standby Account Bank & Standby GDA Provider Canadian Imperial Bank of Commerce

Paying Agent, Registrar, Exchange Agent, Transfer Agent The Bank of Nova Scotia, London Branch and for the US, The Bank of Nova Scotia-

New York Agency

<sup>(1)</sup> An Extended Due for Payment Date twelve-months after the Maturity Date has been specified in the Final Terms of this Series. The coupon rate specified for this Series applies until the Maturity Date following which the floating rate of interest specified in the Final Terms of this Series is payable monthly in arrears from Maturity Date to but excluding the Extended Due For Payment Date.

<sup>(2)</sup> Covered Bonds outstanding under the previously established Global Public Sector Covered Bond Programme do not form a part of the Global Registered Covered Bond Program, nor do they benefit from the registered program framework.



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	<u>Moody's</u>	<u>Fitch</u>	<u>DBRS</u>	<u>S&amp;P</u>
Scotiabank's Credit Ratings <sup>(1)</sup>				
Senior Debt	Aa3	AA-	AA	A+
Subordinated Debt that does not contain NVCC <sup>(2)</sup>				
provisions	A3	A+	AA (low)	A-
Subordinated Debt that contains NVCC <sup>(2)</sup> provisions	Baa1	N/A	A (low)	BBB+
Short-Term Debt	P-1	F1+	R-1 (high)	A-1
Rating Outlook	Negative	Stable	Negative	Stable
Counterparty Risk Assessment	Aa2(cr)	N/A	N/A	N/A

Fitch F1+/AA-DBRS R-1 (high) / AA Moody's Short-Term Debt / Senior Debt

If the ratings of the Party falls below the level stipulated below, the Party is required to be replaced or in the case of the Swap Providers replace itself or obtain a guarantee for its obligations

Role (Current Party)	Moody's	Fitch	<u>DBRS</u>
Account Bank / GDA Provider (Scotiabank)	P-1	F1 and A	R-1 (middle) / AA (low)
Standby Account Bank / Standby GDA Provider (CIBC)	P-1	F1 and A	R-1 (middle) / A (low)
Cash Manager (Scotiabank)	P-1	F2 and BBB+	BBB(low) (long)
Servicer (Scotiabank)	Baa2 (long)	F2	R-1 (middle) / BBB (low)
Interest Rate Swap Provider (Scotiabank)	P-2 / A3	F3 and BBB-	R-2 (high) / BBB (high)
Covered Bond Swap Provider (Scotiabank)	P-2 / A3	F3 and BBB-	R-2 (high) / BBB (high)
Paying Agent (Scotiabank)	P-1	F1 and A	N/A

# Specific Rating Related Action

### The following actions are required if the rating of the Cash Manager (Scotiabank) falls below the stipulated rating

Moody's <u>Fitch</u> **DBRS** Cash Manager is required to direct the Servicer to deposit Revenue Receipts and all Principal Receipts R-1 (middle) / AA (low) received by the Servicer directly into the GDA Account P-1 F1 / A (or Standby GDA Account) within two Toronto business days.

The following actions are required if the rating of the Servicer (Scotiabank) falls below the stipulated rating Moody's **Fitch** 

Servicer is required to transfer monies held in trust for the Guarantor (i) at any time prior to downgrade of the ratings of the Cash Manager by one or more Rating Agencies below the Cash Management Deposit Ratings, to the Cash Manager and (ii) at any time following a F1 / A R-1 (middle) / BBB (low) P-1 downgrade of the ratings of the Cash Manager by one or more Rating Agencies below the Cash Management Deposit Ratings, directly into the GDA Account (or Standby GDA Account), in each case within two Toronto

The following actions are required if the rating of the Issuer (Scotiabank) falls below the stipulated rating

	Moody's	<u>Fitch</u>	DBRS
(a) Repayment of the Demand Loan	N/A	F2/BBB+	N/A
(b) Establishment of the Reserve Fund	P-1	F1 / A	R-1 (middle) and A (low)
(c) Transfer of title to Loans to Guarantor <sup>(4)</sup>	A3	BBB-	R-1(middle) / BBB(low)

The following actions are required if the rating of the Issuer (Scotiabank) falls below the stipulated rating

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

Cash flows will be exchanged under the Swap

Agreements except as otherwise provided in the Swap

Agreements Baa1 (long) BBB+ (long) BBB (high) (long)

Each Swap Provider is required to replace itself, transfer credit support or obtain a guarantee of its obligations if the rating of such Swap Provider falls below the specified rating

**DBRS** 

	<u>Moody's</u>	<u>Fitch</u>	<u>DBRS</u>
(a) Interest Rate Swap Provider	P-1 / A2, or A-1 if no Short term	F1 and A	R-1 (middle) / A (high)
(b) Covered Bond Swap Provider	P-1 / A2, or A-1 if no Short term	F1 and A	R-1 (middle) / A (high)

business days.

Issuer Event of Default Nil Guarantor Event of Default Nil

- (1) Subordinated Debt and Counterparty Risk Assessment ratings are not the subject of any ratings related actions or requirements under The Bank of Nova Scotia Global Registered Covered Bond Program.
- (2) Non-viability contingent capital (NVCC)
- (3) The discretion of the Scotiabank Covered Bond Guarantor Limited Partnership to waive a required action upon a Rating Trigger may be limited by the terms of the Transaction Documents.
- (4) The transfer of registered title to the Loans to the Guarantor may be deferred if (A) satisfactory assurances are provided to the Guarantor and the Bond Trustee by The Office of the Superintendent of Financial Institutions or such other supervisory authority having jurisdiction over the Seller permitting registered title to the Loans to remain with the Seller until such time as (i) the Loans are to be sold or otherwise disposed of by the Guarantor or the Bond Trustee in the performance of their respective obligations under the Transaction Documents, or (ii) the Guarantor or the Bond Trustee is required to take actions to enforce or otherwise deal with the Loans, and (B) each of the Rating Agencies has confirmed that it will not withdraw or downgrade its then current ratings of the Covered Bonds as a result of such deferral.



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Asset Coverage Test (C\$)<sup>(1)</sup>

Outstanding Covered Bonds	\$23,490,251,600

A = Lesser of (i) LTV Adjusted Loan Balance and 32,858,979,253 A (i) 35,332,235,756
(ii) Asset Percentage Adjusted Loan Balance A (ii) 32,858,979,253

B = Principal Receipts up to Calculation Date not otherwise applied 0 Asset Percentage: 93.0%
C = Cash Capital Contributions and advances under Intercompany Loan 0 Maximum Asset Percentage: 95.0%

D = Substitute Assets
0
E = (i)Reserve Fund balance and
0
(ii) Pre-Maturity Liquidity Ledger balance<sup>(2)</sup>
0

 F = Negative Carry Factor Calculation
 424,154,701

 Total: A + B + C + D + E - F
 32,434,824,552

Asset Coverage Test PASS

Valuation Calculation<sup>(1)</sup>

## Trading Value of Covered Bond<sup>(3)</sup> 23,920,150,686

A = lesser of (i) Present Value of outstanding loan balance of 35,487,614,754 A (i) 35,487,614,754

Performing Eligible Loans<sup>(4)</sup> and (ii) 80% of Market Value of properties securing Performing Eligible Loans

A (ii) 35,487,614,754

A (ii) 65,403,925,022

B = Principal Receipts up to Calculation Date not otherwise applied C = Cash Capital Contributions and advances under Intercompany Loan D = Trading Value of Substitute Assets -

D = Trading Value of Substitute Assets
E = (i)Reserve Fund balance and
(ii) Pre-Maturity Liquidity Ledger balance<sup>(2)</sup>

F = Trading Value of Swap Collateral

Total: A + B + C + D + E + F

35,487,614,754

Intercompany Loan Balance

 Guarantee Loan
 25,261,283,821

 Demand Loan
 11,180,415,401

 Total
 36,441,699,222

Portfolio Losses(5)

Period End Write off Amounts Loss Percentage (annualized)

October 31, 2016 N/A N/A

## Portfolio Flow of Funds

31-Oct-16	29-Sep-16
700,124,070.56	639,156,982.04
106,759,004.52	96,593,767.93
75,399,834.93	70,803,823.19
-	-
6,453,534,443.57	-
-	-
$(63,922,337.57)^{(6)}$	$(63,039,376.66)^{(7)}$
(6,469,517,276.96)	(88,866,666.82)
(790,900,241.69) <sup>(6)</sup>	$(646,884,083.15)^{(7)}$
-	-
(1,295.52)	(1,759.67)
11,476,201.84	7,762,686.86
	700,124,070.56 106,759,004.52 75,399,834.93 - 6,453,534,443.57 - (63,922,337.57) <sup>(6)</sup> (6,469,517,276.96) (790,900,241.69) <sup>(6)</sup> - (1,295.52)

<sup>(1)</sup> The indexation methodology used to account for subsequent price developments is based on the Teranet - National Bank House Price Index<sup>TM</sup> (the "House Price Index"). Mortgaged properties are matched to the Teranet data at the most granular level possible based on postal code, city or province. The data derived by the House Price Index is based on a repeat sales method, which measures the change in price of certain residential properties within the related area based on at least two sales of each such property over time. Such price change data is then used to formulate the House Price Index for the related area. The Original Market Value is as of the date it is most recently determined or assessed in accordance with the underwriting policies (whether upon origination or renewal of the Loan or subsequently thereto).

<sup>(2)</sup> Amounts are required to be credited to the Pre-Maturity Liquidity Ledger in respect of Series of Hard Bullet Covered Bonds in certain circumstances more fully described in the Transaction Documents.

<sup>(3)</sup> Trading value method is the last selling price as of the Calculation Date of the covered bond.

<sup>(4)</sup> Present value of expected future cash flows of Loans, calculated using the weighted average current market interest rates offered to Scotiabank clients as at the last day of the month, being 2.6778%.

<sup>(5)</sup> Scotiabank currently reviews the Loans in its Covered Bond Portfolio, on a periodic basis, to ensure such Loans continue to be Eligible Loans. As a result of a review, a selection of Loans may be sold by the Guarantor to Scotiabank, including Loans that have ceased to be Eligible Loans or Loans that are at least 90 days past due or subject to foreclosure. Sales of Eligible Loans by the Guarantor that are at least 90 days past due or subject to foreclosure is done on a voluntary basis and the Guarantor is under no obligation to continue such sales or notify investors of any discontinuance of such sales. The sale of Loans by the Guarantor that were at least 90 days past due or subject to foreclosure reflected in this Investor Report were immaterial to the Covered Bond Portfolio's overall performance. Refer to Note 13 of Scotiabank's Form 40-F for the fiscal year ended October 31, 2015 for details on impaired loans and Scotiabank's residential mortgage portfolio.

<sup>(6)</sup> This amount is to be paid out on November 17th, 2016.

<sup>&</sup>lt;sup>(7)</sup> This amount was paid out on October 17th, 2016.

<sup>(8)</sup> Amounts included are inflows net of expenses incurred, such as legal fees, filing fees, and service charges.



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#### Portfolio Summary Statistics

Previous Month Ending Balance \$29.701.265.771 Current Month Ending Balance<sup>(1)</sup> \$35,304,381,726 Number of Mortgage Loans in Pool 186,772 \$189,024 Average Loan Size Number of Primary Borrowers 166,739 Number of Properties 171.851 Weighted Average Current Indexed LTV of Loans in the Portfolio (2)(4) 53.20% Weighted Average of Original LTV of Loans in the  $\mathsf{Portfolio}^{(2)(5)}$ 65.97% Weighted Average of Authorized LTV of Loans in the Portfolio (3)(5) 81.44% Weighted Average Seasoning of Loans in the Portfolio Weighted Average Mortgage Rate of Loans in the Portfolio 21.95 (Months) 2.71% Weighted Average Original Term of Loans in the Portfolio Weighted Average Remaining Term of Loans in the Portfolio Weighted Average Remaining Maturity of Outstanding Covered Bonds 52.46 (Months) 30.51 (Months) 43.34 (Months)

**Disclaimer:** Due to rounding, numbers presented in the following tables may not add up precisely to the totals provided and percentages may not precisely reflect the absolute figures.

#### Portfolio Delinquency Distribution $^{(6)}$

Aging Summary	Number of Loans	Percentage	Principal Balance	Percentage
Current and Less Than 30 Days Past Due	186,491	99.85%	35,245,982,317	99.83%
30 to 59 Days Past Due	224	0.12%	48,276,591	0.14%
60 to 89 Days Past Due	56	0.03%	9,966,351	0.03%
90 to 119 Days Past Due	1	0.00%	156,467	0.00%
120 or More Days Past Due	-	0.00%	-	0.00%
Total	186,772	100.00%	35,304,381,726	100.00%

#### Portfolio Provincial Distribution

Province	Number of Loans	Percentage	Principal Balance	Percentage
Alberta	22,089	11.83%	5,035,666,903	14.26%
British Columbia	22,938	12.28%	5,829,093,477	16.51%
Manitoba	3,908	2.09%	515,817,166	1.46%
New Brunswick	5,439	2.91%	550,753,255	1.56%
Newfoundland	5,688	3.05%	791,253,318	2.24%
Northwest Territories	56	0.03%	11,255,321	0.03%
Nova Scotia	7,841	4.20%	982,689,924	2.78%
Nunavut	-	0.00%	=	0.00%
Ontario	91,811	49.16%	17,500,899,357	49.57%
Prince Edward Island	1,218	0.65%	128,504,161	0.36%
Quebec	19,715	10.56%	2,837,783,017	8.04%
Saskatchewan	5,716	3.06%	1,049,190,478	2.97%
Yukon	353	0.19%	71,475,351	0.20%
Total	186,772	100.00%	35,304,381,726	100.00%

## Portfolio Credit Bureau Score Distribution

Credit Bureau Score <sup>(7)</sup>	Number of Loans	<u>Percentage</u>	Principal Balance	<b>Percentage</b>
Score Unavailable	3,150	1.69%	565,635,141	1.60%
599 or less	2,598	1.39%	443,867,013	1.26%
600 - 650	4,090	2.19%	755,028,983	2.14%
651 - 700	9,904	5.30%	1,906,633,281	5.40%
701 - 750	21,242	11.37%	4,185,350,032	11.86%
751 - 800	37,670	20.17%	7,789,165,291	22.06%
801 and Above	108,118	57.89%	19,658,701,985	55.68%
Total	186,772	100.00%	35,304,381,726	100.00%

<sup>(1)</sup> Each Loan is payable in Canada only and is denominated in Canadian Dollars.

<sup>(2)</sup> With respect to STEP Loans, the Current indexed LTV and Original LTV do not include amounts drawn in respect of (i) Other STEP Products, or (ii) Additional STEP Loans which are not yet included in the cover pool, which in each case are secured by the same property.

<sup>(3)</sup> With respect to STEP Loans, the Authorized LTV includes amounts drawn or available to be drawn in respect of Other STEP Products and subsequent STEP Loans, which in each case are or will be secured by the same property.

<sup>(4)</sup> The indexation methodology as described in footnote (1) on page 3 of this Investor Report.

<sup>(5)</sup> Value as most recently determined or assessed in accordance with the underwriting policies (whether upon origination or renewal of the Eligible Loan or subsequently thereto).

<sup>(6)</sup> Refer to footnote (5) on page 3 of this Investor Report.

<sup>(7)</sup> As of July 2014, the Bank changed its credit scoring model from Trans-Risk to FICO® 8 score. As a result of the change, the credit bureau scores in this table are not comparable to periods prior to July 2014.

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Portfolio Rate Type Distribution

Rate Type	Number of Loans	<u>Percentage</u>	Principal Balance	<u>Percentage</u>
Fixed	153,920	82.41%	27,871,128,079	78.95%
Variable	32,852	17.59%	7,433,253,647	21.05%
Total	186,772	100.00%	35,304,381,726	100.00%

# Portfolio Mortgage Asset Type Distribution<sup>(1)</sup>

Mortgage Asset Type	Number of Loans	<u>Percentage</u>	Principal Balance	<u>Percentage</u>
STEP	149,082	79.82%	25,823,770,904	73.15%
Non-STEP	37,690	20.18%	9,480,610,822	26.85%
Total	186,772	100.00%	35,304,381,726	100.00%

# Portfolio Occupancy Type Distribution

Occupancy Type	Number of Loans	<u>Percentage</u>	Principal Balance	<u>Percentage</u>
Not Owner Occupied	3,843	2.06%	730,426,838	2.07%
Owner Occupied	182,929	97.94%	34,573,954,888	97.93%
Total	186,772	100.00%	35,304,381,726	100.00%

#### Portfolio Mortgage Rate Distribution

Mortgage Rate (%)	Number of Loans	<u>Percentage</u>	Principal Balance	<u>Percentage</u>
2.4999 and Below	69,272	37.09%	13,785,720,064	39.05%
2.5000 - 2.9999	73,759	39.49%	13,650,574,517	38.67%
3.0000 - 3.4999	29,939	16.03%	5,864,608,217	16.61%
3.5000 - 3.9999	10,870	5.82%	1,608,699,578	4.56%
4.0000 - 4.4999	2,044	1.09%	280,433,603	0.79%
4.5000 - 4.9999	513	0.27%	64,592,747	0.18%
5.0000 - 5.4999	201	0.11%	20,483,324	0.06%
5.5000 and Above	174	0.09%	29,269,676	0.08%
Total	186,772	100.00%	35,304,381,726	100.00%

#### Portfolio Current Indexed LTV Distribution (2)(3)(4)

Current LTV (%)	Number of Loans	<u>Percentage</u>	Principal Balance	<u>Percentage</u>
20.00 and Below	23,772	12.73%	1,622,781,762	4.60%
20.01-25.00	8,896	4.76%	1,065,794,236	3.02%
25.01-30.00	9,784	5.24%	1,404,363,336	3.98%
30.01-35.00	10,793	5.78%	1,805,826,752	5.12%
35.01-40.00	12,278	6.57%	2,240,408,926	6.35%
40.01-45.00	14,028	7.51%	2,851,628,223	8.08%
45.01-50.00	15,437	8.27%	3,232,448,027	9.16%
50.01-55.00	16,024	8.58%	3,359,532,975	9.52%
55.01-60.00	16,275	8.71%	3,502,820,769	9.92%
60.01-65.00	16,600	8.89%	3,681,476,822	10.43%
65.01-70.00	16,176	8.66%	3,700,194,999	10.48%
70.01-75.00	13,634	7.30%	3,316,949,379	9.40%
75.01-80.00	11,964	6.41%	3,223,693,915	9.13%
80.01 and Above	1,111	0.59%	296,461,605	0.84%
Total	186,772	100.00%	35,304,381,726	100.00%

 $<sup>^{(1)}</sup>$  All loans included in the STEP and Non-STEP programs are amortizing.

<sup>(2)</sup> With respect to STEP Loans, the Current indexed LTV does not include amounts drawn in respect of (i) Other STEP Products, or (ii) Additional STEP Loans which are not yet included in the cover pool, which in each case are secured by the same property.

which are not yet included in the cover pool, which in each case are secured by the same property. (3) The indexation methodology as described in footnote (1) on page 3 of this Investor Report.

<sup>&</sup>lt;sup>(4)</sup> The methodology used in this table aggregates STEP Loans secured by the same property.



Scotiabank Global Registered Covered Bond Program Monthly Investor Report Calculation Date: 10/31/2016
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Remaining Term (Months)	Number of Loans	Percentage	Principal Balance	<u>Percentage</u>
Less than 12.00	61,388	32.87%	10,006,720,519	28.34%
12.00 - 23.99	34,256	18.34%	5,919,661,836	16.77%
24.00 - 35.99	15,704	8.41%	3,052,556,366	8.65%
36.00 - 41.99	13,348	7.15%	2,529,704,191	7.17%
42.00 - 47.99	20,967	11.23%	4,312,880,159	12.22%
48.00 - 53.99	13,705	7.34%	2,991,132,805	8.47%
54.00 - 59.99	24,399	13.06%	5,941,077,949	16.83%
60.00 - 65.99	1,888	1.01%	345,924,567	0.98%
66.00 - 71.99	86	0.05%	17,295,202	0.05%
72.00 and Above	1,031	0.55%	187,428,132	0.53%
Total	186,772	100.00%	35,304,381,726	100.00%

# Portfolio Remaining Principal Balance Distribution

Remaining Principal Balance (\$)	Number of Loans	<u>Percentage</u>	Principal Balance	<u>Percentage</u>
99,999 and Below	59,707	31.97%	3,416,316,192	9.68%
100,000 - 149,999	32,376	17.33%	4,043,655,762	11.45%
150,000 - 199,999	27,925	14.95%	4,861,639,835	13.77%
200,000 - 249,999	20,760	11.12%	4,646,993,144	13.16%
250,000 - 299,999	14,986	8.02%	4,100,877,943	11.62%
300,000 - 349,999	9,810	5.25%	3,173,059,348	8.99%
350,000 - 399,999	6,389	3.42%	2,387,321,214	6.76%
400,000 - 449,999	4,033	2.16%	1,708,372,587	4.84%
450,000 - 499,999	2,855	1.53%	1,353,497,834	3.83%
500,000 - 549,999	1,915	1.03%	1,004,529,360	2.85%
550,000 - 599,999	1,428	0.76%	821,933,469	2.33%
600,000 - 649,999	962	0.52%	600,382,512	1.70%
650,000 - 699,999	701	0.38%	472,651,275	1.34%
700,000 - 749,999	564	0.30%	408,960,182	1.16%
750,000 - 799,999	469	0.25%	363,436,974	1.03%
800,000 - 849,999	360	0.19%	296,756,113	0.84%
850,000 - 899,999	405	0.22%	354,700,434	1.00%
900,000 - 949,999	267	0.14%	246,960,738	0.70%
950,000 - 999,999	232	0.12%	225,939,049	0.64%
1,000,000 or Greater	628	0.34%	816,397,761	2.31%
Total	186,772	100.00%	35,304,381,726	100.00%

# Portfolio Property Type Distribution

Property Type	Number of Loans	<u>Percentage</u>	Principal Balance	<u>Percentage</u>
Condo	27,523	14.74%	4,984,640,302	14.12%
Single Family	152,425	81.61%	28,847,377,184	81.71%
Multi Family	6,062	3.25%	1,323,937,309	3.75%
Other	762	0.41%	148,426,931	0.42%
Total	186,772	100.00%	35,304,381,726	100.00%



Scotiabank Global Registered Covered Bond Program Monthly Investor Report Calculation Date: 10/31/2016

**Distribution Date:** 11/15/2016

# Current LTV (%)(2)(3)(5)

					Current	LTV (%)` '\`'	•										
Province	Delinquency	20.00 and Below	20.01-25.00	25.01-30.00	30.01-35.00	35.01-40.00	40.01-45.00	45.01-50.00	50.01-55.00	55.01-60.00	60.01-65.00	65.01-70.00	70.01-75.00	75.01-80.00	80.01 and Above	Total	Percentage Total <sup>(4)</sup>
Alberta	All Current and Less Than 30 Days Past Due 30 to 59 Days Past Due 60 to 89 Days Past Due 90 to 119 Days Past Due 120 or More Days Past Due	115,748,603 115,748,603 - - -	82,137,279 82,137,279 - - - -	103,407,223 - - - -	317,573 - -	127,167 - - -	356,934 29,041 -	251,210,249 250,636,283 573,966 - -	310,289,538 308,951,887 1,125,937 211,714	439,641,640 439,062,914 306,682 272,044	1,993,796 417,771 - -	597,805,416 594,849,164 2,956,252 - -	988,246 - - -	1,155,434,917 969,134 962,650 -	246,491,548 136,439 - -	5,035,666,903 5,023,921,556 9,534,554 2,210,793	3 14.26% 5 99.77% 4 0.19% 5 0.04% - 0.00%
British Columbia	All Current and Less Than 30 Days Past Due 30 to 59 Days Past Due 60 to 89 Days Past Due 90 to 119 Days Past Due 120 or More Days Past Due	444,988,582 444,326,586 502,081 159,914	280,927,907 280,397,213 530,695 - -	370,150,280	, ,	553,522,149 552,289,363 952,946 279,840	643,917,031 673,101	597,565,138 596,436,553 1,128,584 -	469,497,756 468,493,983 1,003,773 - -	489,869,342 489,459,340 187,008 222,993	508,897,251 601,462	428,625,769 427,738,558 331,071 556,140	297,250,794 297,250,794 - - -	270,988,552 270,988,552 - - - -		5,829,093,477 5,821,303,381 6,571,209 1,218,888	99.87% 0.11%
Manitoba	All Current and Less Than 30 Days Past Due 30 to 59 Days Past Due 60 to 89 Days Past Due 90 to 119 Days Past Due 120 or More Days Past Due	12,592,612 12,592,612 - - -	10,161,290 10,161,290 - - - -	, ,	15,566,802 15,566,802 - - -	22,077,120 22,077,120 - - - -	-,,	35,734,886 35,662,295 - 72,591 -	47,099,817 47,099,817 - - - -	62,962,204 62,962,204 - - -	74,647,712 74,647,712 - - - -	74,697,059 74,475,619 221,440 - -	58,306,142 58,209,743 - 96,400 -	,,-	, , -	515,817,166 515,426,736 221,440 168,990	99.92% 0.04%
New Brunswick	All Current and Less Than 30 Days Past Due 30 to 59 Days Past Due 60 to 89 Days Past Due 90 to 119 Days Past Due 120 or More Days Past Due	14,028,850 14,025,460 3,390 -	9,125,301 9,125,301 - - - -	13,261,391 13,261,391 - - - -	16,142,396 16,094,881 47,515 - -	22,824,831 22,824,831 - - - -	25,148,824 25,148,824 - - - -	40,473,867 40,236,510 237,357 - -	62,931,614 62,820,521 111,093 - -	84,878,198 84,188,095 336,491 353,611	,,	93,770,754 93,519,835 250,919 - -	63,122,560 63,061,267 61,293 -	26,612,934 26,612,934 - - - -	- ,	550,753,255 549,351,585 1,048,058 353,611	99.75% 0.19%
Newfoundland	All Current and Less Than 30 Days Past Due 30 to 59 Days Past Due 60 to 89 Days Past Due 90 to 119 Days Past Due 120 or More Days Past Due	16,295,946 16,295,946 - - -	9,562,083 9,562,083 - - -		23,037,596 23,037,596 - - -	28,862,269 28,862,269 - - - -	-,,	58,561,275 58,561,275 - - -	75,595,856 75,516,323 79,532 - -	130,413,753 129,722,634 331,955 359,165	111,735,975 59,549	145,903,798 145,903,798 - - -	105,128,097 105,128,097 - - -	30,858,295 30,858,295 - - - -	,- ,-	791,253,318 790,423,117 471,036 359,165	99.90% 0.06%
Northwest Territorie	es All Current and Less Than 30 Days Past Due 30 to 59 Days Past Due 60 to 89 Days Past Due 90 to 119 Days Past Due 120 or More Days Past Due	786,115 786,115 - - - -	206,377 206,377 - - - -	368,585 368,585 - - - -	277,923 277,923 - - - -	355,383 355,383 - - - -	- - - -	- - - - -	1,102,002 1,102,002 - - - -	1,991,123 1,991,123 - - - -	, ,	1,771,823 1,771,823 - - - -	1,398,937 1,398,937 - - - -	1,129,647 1,129,647 - - - -		11,255,321 11,255,321 - - - -	1 100.00% - 0.00% - 0.00% - 0.00% - 0.00%
Nova Scotia	All Current and Less Than 30 Days Past Due 30 to 59 Days Past Due 60 to 89 Days Past Due 90 to 119 Days Past Due 120 or More Days Past Due	28,047,511 28,047,511 - - -	18,478,061 18,478,061 - - -	23,564,841 23,564,841 - - - -	33,209,295 33,209,295 - - -	40,241,249 40,241,249 - - - -		71,979,169 71,911,534 67,634 - -	92,721,746 92,679,415 - 42,332 -	135,442,424 134,762,355 574,078 105,991		190,344,542 190,344,542 - - -		60,111,939 60,111,939 - - - -		982,689,924 981,384,798 721,222 583,903	99.87% 0.07%
Nunavut	All Current and Less Than 30 Days Past Due 30 to 59 Days Past Due 60 to 89 Days Past Due 90 to 119 Days Past Due 120 or More Days Past Due	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	-	- 0.00% - 0.00% - 0.00% - 0.00% - 0.00% - 0.00%
Ontario	All Current and Less Than 30 Days Past Due 30 to 59 Days Past Due	871,674,841 870,951,935 553,546	572,130,795 571,638,892 361,961	,, -	987,066,846	1,248,330,589	1,635,323,331	,,,	1,954,597,528	1,679,931,402 1,676,139,827 3,172,970	1,621,302,615	1,550,781,321	,, -,-	, ,- ,	14,621,720	17,500,899,357 17,473,241,225 23,081,522	99.84%

	60 to 89 Days Past Due 90 to 119 Days Past Due 120 or More Days Past Due	169,360 - -	129,942 - -	36,663 - -	216,427 - -	- - -	157,651 - -	754,232 - -	1,010,310 - -	618,605 - -	391,045 - -	686,491 156,467	249,417 - -	- - -	- - -	4,420,144 156,467 -	0.03% 0.00% 0.00%
Prince Edward Island	All Current and Less Than 30 Days Past Due 30 to 59 Days Past Due 60 to 89 Days Past Due 90 to 119 Days Past Due 120 or More Days Past Due	4,255,751 4,255,751 - - -	2,729,998 2,729,998 - - -	3,212,864 3,212,864 - - -	3,165,479 3,165,479 - - -	4,723,938 4,723,938 - - -	7,217,433 7,217,433 - - -	8,697,660 8,697,660 - - -	14,513,100 14,460,206 52,895 - -	20,141,467 20,141,467 - - -	16,635,488 16,635,488 - - - -	24,900,224 24,900,224 - - -	12,377,108 12,377,108 - - -	5,848,931 5,848,931 - - -	84,720 84,720 - - -	-,,	0.36% 99.96% 0.04% 0.00% 0.00%
Quebec	All Current and Less Than 30 Days Past Due 30 to 59 Days Past Due 60 to 89 Days Past Due 90 to 119 Days Past Due 120 or More Days Past Due	90,126,476 90,089,961 36,515 - -	61,080,722 60,994,096 86,626 - -	81,802,384 81,647,368 155,016 - -	102,784,077 102,652,065 - 132,012 -	121,961,991 121,961,991 - - -	153,671,676 153,319,989 268,498 83,189	177,080,459 177,080,459 - - -	216,158,702 216,083,915 74,787 - -	274,581,061 273,214,540 1,366,521 -	350,793,484 349,754,719 1,038,765 -	384,652,609 384,066,986 479,865 105,757	380,267,204 379,516,703 420,604 329,897	417,959,914 417,196,812 763,102 - -	24,862,258	,,-	8.04% 99.81% 0.17% 0.02% 0.00% 0.00%
Saskatchewan	All Current and Less Than 30 Days Past Due 30 to 59 Days Past Due 60 to 89 Days Past Due 90 to 119 Days Past Due 120 or More Days Past Due	21,999,925 21,999,925 - - -	17,861,276 17,861,276 - - -	27,681,083 27,681,083 - - -	28,192,917 28,192,917 - - -	36,793,303 36,793,303 - - -	53,711,362 53,584,920 126,442 - -	68,188,716 68,188,716 - - -	100,632,639 99,833,768 798,871 - -	170,724,594 170,310,284 414,310 - -	133,364,652 133,086,026 278,626 - -	194,624,129 194,358,020 266,109 - -	149,393,999 149,393,999 - - -	45,538,553 45,538,553 - - - -	483,330 483,330 - - -	1,049,190,478 1,047,306,120 1,884,358 - -	2.97% 99.82% 0.18% 0.00% 0.00%
Yukon	All Current and Less Than 30 Days Past Due 30 to 59 Days Past Due 60 to 89 Days Past Due 90 to 119 Days Past Due 120 or More Days Past Due	2,236,551 2,236,551 - - - -	1,393,147 1,393,147 - - - -	2,166,156 2,166,156 - - -	2,804,500 2,804,500 - - -	3,152,757 3,152,757 - - - -	4,762,960 4,762,960 - - -	7,497,027 7,497,027 - - - -	8,856,593 8,856,593 - - - -	12,243,561 12,243,561 - - - -	9,387,657 9,387,657 - - - -	9,176,032 9,176,032 - - -	5,501,527 5,501,527 - - - -	1,821,725 1,821,725 - - - -	475,159 475,159 - - - -	71,475,351 71,475,351 - - -	0.20% 100.00% 0.00% 0.00% 0.00%
Total	All Current and Less Than 30 Days Past Due 30 to 59 Days Past Due 60 to 89 Days Past Due 90 to 119 Days Past Due 120 or More Days Past Due	1,622,781,762 1 1,621,356,956 1 1,095,532 329,275 - -	, ,	, . , ,	, , , .	, -,,-	,,,	-, - , -,-	3,350,495,9563 7,772,663	.,,,	-,,	-,, - ,	-,,,	-, -,,-	296,325,165	35,245,982,317	100.00% 99.83% 0.14% 0.03% 0.00%

<sup>(1)</sup> Refer to footnote (5) on page 3 of this Investor Report.

<sup>(2)</sup> With respect to STEP Loans, the Current Indexed LTV does not include amounts drawn in respect of (i) Other STEP Products, or (ii) Additional STEP Loans which are not yet included in the cover pool, which in each case are secured by the same property.

<sup>(3)</sup> The indexation methodology as described in footnote (1) on page 3 of this Investor Report.

<sup>(4)</sup> Percentage Total for "All" Loans is calculated as a percentage of total Loans in the Portfolio while the Percentage Total for each other delinquency measure is calculated as a percentage of Loans within the associated province.

<sup>(5)</sup>The methodology used in this table aggregates STEP Loans secured by the same property.



Calculation Date: 10/31/2016 Distribution Date: 11/15/2016

Portfolio Current Indexed LTV Distribution by Credit Bureau Score

	Current LTV (%) <sup>(1)(2)(3)</sup>															
Credit Bureau Score (4)	20.00 and Below	20.01-25.00	25.01-30.00	30.01-35.00	35.01-40.00	40.01-45.00	45.01-50.00	50.01-55.00	55.01-60.00	60.01-65.00	65.01-70.00	70.01-75.00	75.01-80.00	80.01 and Above	Total	Percentage Total
Score Unavailable	32,076,953	21,116,717	28,239,548	46,161,041	44,233,944	62,257,925	59,892,266	65,166,211	59,758,063	59,807,850	44,660,120	32,090,357	9,570,388	603,757	565,635,141	1.60%
<=599	7,730,032	8,051,758	8,016,951	12,482,975	21,588,850	41,523,690	60,241,370	65,771,012	68,052,223	56,168,550	59,519,852	22,819,802	11,206,340	693,608	443,867,013	1.26%
600-650	13,966,613	12,740,226	20,568,883	24,699,115	44,082,508	74,182,970	100,423,269	100,726,850	96,629,164	95,084,573	89,467,530	56,352,502	24,414,719	1,690,061	755,028,983	2.14%
651-700	43,753,517	34,402,900	46,777,369	76,610,832	117,657,354	174,830,059	224,148,733	229,324,935	232,784,338	237,859,373	220,869,934	163,002,663	93,181,847	11,429,427	1,906,633,281	5.40%
701-750	122,660,862	102,522,536	129,804,269	171,758,650	247,968,492	330,347,305	367,430,249	440,989,264	444,030,328	491,882,787	500,203,657	440,115,749	349,550,234	46,085,653	4,185,350,032	11.86%
751-800	229,751,745	170,609,248	229,779,174	331,448,557	413,476,787	561,412,626	641,352,871	678,926,704	747,170,232	836,686,356	890,818,827	930,085,529	1,042,086,850	85,559,785	7,789,165,291	22.06%
>800	1,172,842,040	716,350,851	941,177,142	1,142,665,582	1,351,400,990	1,607,073,648	1,778,959,271	1,778,628,000	1,854,396,422	1,903,987,333	1,894,655,080	1,672,482,777	1,693,683,536	150,399,314	19,658,701,985	55.68%
Total	1,622,781,762	1,065,794,236	1,404,363,336	1,805,826,752	2,240,408,926	2,851,628,223	3,232,448,027	3,359,532,975	3,502,820,769	3,681,476,822	3,700,194,999	3,316,949,379	3,223,693,915	296,461,605	35,304,381,726	100.00%

<sup>(1)</sup> With respect to STEP Loans, the Current Indexed LTV does not include amounts drawn in respect of (i) Other STEP Products, or (ii) Additional STEP Loans which are not yet included in the cover pool, which in each case are secured by the same property.

<sup>(2)</sup> The indexation methodology as described in footnote (1) on page 3 of this Investor Report.

<sup>(3)</sup> The methodology used in this table aggregates STEP Loans secured by the same property.

<sup>(4)</sup> As of July 2014, the Bank changed its credit scoring model from Trans-Risk to FICO® 8 score. As a result of the change, the credit bureau scores in this table are not comparable to periods prior to July 2014.