

# SUPPLEMENTAL FINANCIAL INFORMATION

For the Second Quarter Ended April 30, 2015

## **Investor Relations Department**

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#### Supplemental Financial Information (unaudited)

#### For the Second Quarter Ended April 30, 2015

The supplemental information contained in this package is designed to improve the readers' understanding of the financial performance of TD Bank Group ("TD" or the "Bank"). This information should be used in conjunction with the Bank's second quarter 2015 Report to Shareholders and Investor Presentation, as well as the Bank's 2014 Annual Report. For financial and banking terms, and acronyms used in this package, see the "Glossary" and "Acronyms" pages, respectively.

#### How the Bank Reports

The Bank prepares its consolidated financial statements in accordance with International Financial Reporting Standards (IFRS) as issued by the International Accounting Standards Board (IASB), the current generally accepted accounting principles (GAAP), and refers to results prepared in accordance with IFRS as the "reported" results. The Bank also utilizes non-GAAP financial measures referred to as "adjusted" results to assess each of its segments and to measure overall Bank performance. The Bank removes "items of note", net of income taxes, from reported results to arrive at adjusted results, as items of note relate to items which management does not believe are indicative of underlying business performance. The items of note are listed on page 3 of this package. The Bank believes that adjusted results provide the reader with a better understanding of how management views the Bank's performance.

As explained, adjusted results are different from reported results determined in accordance with IFRS. Adjusted results, items of note, and related terms are non-GAAP financial measures as these are not defined terms under IFRS and, therefore, may not be comparable to similar terms used by other issuers. A reconciliation between the Bank's reported and adjusted results is provided in the "How the Bank Reports" section of the Bank's second guarter 2015 Management's Discussion and Analysis (MD&A) and second guarter 2015 Earnings News Release (ENR).

The Bank implemented new and amended standards under IFRS (2015 IFRS Standards and Amendments) which required retrospective application, effective the first quarter of fiscal 2015. As a result, certain comparative amounts have been restated where applicable. For more information, refer to Note 2 of the second quarter 2015 Interim Consolidated Financial Statements. The 2015 IFRS Standards and Amendments were not incorporated into the regulatory capital disclosures presented prior to the first quarter of 2015.

Certain other comparative amounts have also been restated/reclassified to conform with the presentation adopted in the current period.

#### Segmented Information

For management reporting purposes, the Bank reports its results under three key business segments: Canadian Retail, which includes the results of the Canadian personal and commercial banking businesses, Canadian credit cards, TD Auto Finance Canada, and Canadian wealth and insurance businesses; U.S. Retail, which includes the results of the U.S. personal and commercial banking businesses, U.S. credit cards, TD Auto Finance U.S., U.S. wealth business, and the Bank's investment in TD Ameritrade; and Wholesale Banking. The Bank's other activities are grouped into the Corporate segment. The appendix pages have been included to facilitate comparability with the reportable segments of the Bank's Canadian peers.

The Bank measures and evaluates the performance of each segment based on adjusted results and adjusted return on common equity (ROE). Adjusted ROE is adjusted net income available to common shareholders as a percentage of average common equity. Adjusted ROE is a non-GAAP financial measure as it is not a defined term under IFRS and, therefore, may not be comparable to similar term used by other issuers. Beginning November 1, 2014, capital allocated to the business segments is based on 9% Common Equity Tier 1 (CET1) Capital.

The Bank determines its segments based on the view taken by the Chief Executive Officer to regularly evaluate performance and make key operating decisions, and is not necessarily comparable with other financial services companies. Results of each business segment reflect revenue, expenses, and assets generated by the businesses in that segment. Due to the complexity of the Bank, its management reporting model uses various estimates, assumptions, allocations, and risk-based methodologies for funds transfer pricing, inter-segment revenue, income tax rates, capital, indirect expenses, and cost transfers to measure business segment results. Transfer pricing of funds is generally applied at market rates. Inter-segment revenue is negotiated between each business segment and approximates the value provided by the distributing segment. Income tax provision or recovery is generally applied to each segment based on a statutory tax rate and may be adjusted for items and activities unique to each segment.

Net income for the operating business segments is presented before any items of note not attributed to the operating segments. Net interest income within Wholesale Banking is calculated on a taxable equivalent basis (TEB), which means that the value of the non-taxable or tax-exempt income, including dividends, is adjusted to its equivalent before-tax value. Using TEB allows the Bank to measure income from all securities and loans consistently and makes for a more meaningful comparison of net interest income with similar institutions. The TEB increase to net interest income and provision for income taxes reflected in Wholesale Banking results is reversed in the Corporate segment.

#### **Basel III Reporting**

Effective the first quarter of 2014, the Office of the Superintendent of Financial Institutions Canada (OSFI) implemented a phased-in approach to the Credit Valuation Adjustment (CVA) component included in credit risk-weighted assets (RWA). The CVA capital charge phase-in is based on a scalar approach whereby a CVA capital charge of 57% applies in 2014 for the CET1 calculation and will increase annually until 100% in 2019. Effective the third quarter of 2014, a different scalar applies to the CET1, Tier 1 and Total Capital ratios. Therefore, each capital ratio has its own RWA measure. For the third and fourth quarters of 2014, the scalars for inclusion of CVA for CET1, Tier 1 and Total Capital RWA were 57%, 65%, and 77%, respectively. For fiscal 2015, the scalars are 64%, 71%, and 77%, respectively. All three RWA measures are disclosed as part of the RWA disclosures on page 74, as well as the Capital Position disclosures on pages 75 to 76. Periods prior to the first quarter of 2014 do not include CVA.

Effective the first quarter of 2015, the leverage ratio replaces the previous assets-to-capital ratio and is calculated as Tier 1 Capital divided by leverage exposures. OSFI's regulatory limit is 3% on an "all-in" basis. Additional details are provided on page 79 using the OSFI-prescribed template to disclose both the "all-in" and transitional ratio.

Effective the second quarter of 2015, the Bank disclosed the Basel III liquidity coverage ratio (LCR). Absent financial stress, OSFI prescribes the minimum LCR requirement for Canadian banks at 100%. Additional details are provided in the Managing Risk section of the MD&A using the OSFI-prescribed disclosure template.

### For the Second Quarter Ended April 30, 2015

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#### **Highlights**

				1									_					
(\$ millions, except as noted)	LINE	20		Q4		201		04		04	2013	00		Year to			ıll Year	040
For the period ended	#	Q2	Q1	Q4		Q3	Q2	Q1		Q4	Q3	Q2		2015	2014	2014	2	013
Income Statement													, .					
Net interest income	1	\$ 4,580	\$ 4,560	\$ 4,457			\$ 4,391	\$ 4,30		\$ 4,183 \$	4,145	\$ 3,901	\$		\$ 8,692	\$ 17,584		6,074
Non-interest income	2	3,179	3,054	2,995		3,074	3,044	3,26		2,817	2,940	2,706		6,233	6,308	12,377		1,185
Total revenue	3	7,759	7,614	7,452		7,509	7,435	7,56	5	7,000	7,085	6,607		15,373	15,000	29,961	2	7,259
Provision for (reversal of) credit losses											.=-							
Loans	4 5	396	368 1	397	`	329 2	395	45	4 2	380 (27)	472	402		764 (10)	849 4	1,575 (16)		1,614
Debt securities classified as loans Acquired credit-impaired loans	6	(11) (10)	(7)	(22)		7	2 (5)		2	(1)	(11) 16	3 12		(10)	(5)	(16)		(32) 49
Total provision for (reversal of) credit losses	7	375	362	371	,	338	392	45	-	352	477	417	-	737	848	1.557		1,631
Insurance claims and related expenses	8	564	699	720		771	659	68		711	1.140	609		1,263	1.342	2,833		3.056
Non-interest expenses	9	4.705	4,165	4,331		4,040	4,029	4,09		4,164	3,771	3,632		8,870	8,125	16,496		5,069
Income (loss) before provision for income taxes	10	2,115	2,388	2,030		2,360	2,355	2,33		1,773	1,697	1,949		4,503	4,685	9,075		7,503
Provision for (recovery of) income taxes	11	344	418	370		330	447	36		238	249	289		762	812	1,512		1,135
Income before equity in net income of an investment				0.0		000			•	200	2.10	200			0.2	1,012		1,100
in associate	12	1,771	1.970	1,660		2.030	1.908	1,96	5	1,535	1,448	1,660		3,741	3,873	7,563		6,368
Equity in net income of an investment in associate, net of		<b>'</b>	.,	1,300		,	.,	.,00	-	.,===	.,	.,		•	-,			•
income taxes	13	88	90	86		77	80	7	7	81	75	57		178	157	320		272
Net income – reported	14	1,859	2,060	1,746		2,107	1,988	2,04	2	1,616	1,523	1,717		3,919	4,030	7,883	(	6,640
Adjustment for items of note, net of income taxes	15	310	63	116		60	86	(1		199	61	110		373	68	244		496
Net income – adjusted	16	2,169	2,123	1,862		2,167	2,074	2,02	4	1,815	1,584	1,827		4,292	4,098	8,127		7,136
Preferred dividends	17	24	24	32		25	40	4	6	49	38	49		48	86	143		185
Net income available to common shareholders and																		
non-controlling interests in subsidiaries – adjusted	18	\$ 2,145	\$ 2,099	\$ 1,830	\$	2,142	\$ 2,034	\$ 1,97	8	\$ 1,766 \$	1,546	\$ 1,778	\$	4,244	\$ 4,012	\$ 7,984	\$ (	6,951
Attributable to:																		
Non-controlling interests – adjusted	19	\$ 28	\$ 27	\$ 27			\$ 26	\$ 2		\$ 27 \$	26	\$ 26	\$		\$ 53	\$ 107	\$	105
Common shareholders – adjusted	20	2,117	2,072	1,803		2,115	2,008	1,95	1	1,739	1,520	1,752		4,189	3,959	7,877	(	6,846
Earnings per Share (EPS) (\$) and Weighted-Average Number of Common Shares Outstanding (millions) <sup>1</sup>			="															
	0.4	6 000	0 100	10 000	_	4.40	0 105		- 1	0 004 0	0.70	0.00	•	0.07	0.40	0 445	•	0.40
Basic earnings: Reported	21 22	\$ 0.98 1.15	\$ 1.09 1.12	\$ 0.92 0.98		1.12 1.15	\$ 1.05 1.09	\$ 1.0 1.0		\$ 0.84 \$ 0.95	0.79 0.82	\$ 0.89 0.95	Þ	2.07 2.27	\$ 2.12 2.16	\$ 4.15 4.28	\$	3.46 3.72
Adjusted Diluted earnings: Reported	23	0.97	1.09	0.96		1.15	1.09	1.0		0.95	0.62	0.89		2.06	2.10	4.20		3.72
Adjusted	24	1.14	1.12	0.91		1.15	1.04	1.0		0.95	0.79	0.95		2.26	2.15	4.14		3.71
Weighted-average number of common shares outstanding			1.12	0.50		1.10	1.00	1.0	•	0.00	0.02	0.00		2.20	2.10	7.27		0.7 1
Basic	25	1.848.3	1.844.2	1.842.0	1	.840.2	1.838.9	1.835.	3	1.833.4	1.842.8	1.841.8		1.846.2	1,837.1	1.839.1	1.8	837.9
Diluted	26	1,853.4	1,849.7	1,848.2	1	846.5	1,844.8	1,841.	1	1,839.0	1,848.1	1,847.4		1,851.6	1,843.0	1,845.3	1,8	845.1
Balance Sheet (\$ billions)														•				
Total assets	27	\$ 1.031.0	\$ 1.080.2	\$ 960.5	\$	939.7	\$ 908.3	\$ 920.	4	\$ 862.0 \$	834.7	\$ 826.2	\$	1.031.0	\$ 908.3	\$ 960.5	\$ 8	862.0
Total equity	28	61.6	62.6	56.2		54.8	53.8	53.		51.4	50.1	50.1	1	61.6	53.8	56.2	•	51.4
Risk Metrics (\$ billions, except as noted)		<u>'</u>																
Common Equity Tier 1 (CET1) Capital risk-weighted assets <sup>2,3</sup>	29	\$ 343.6	\$ 355.6	\$ 328.4	\$	316.7	\$ 313.2	\$ 313.	0	\$ 286.4 \$	283.5	\$ 281.8	\$	343.6	\$ 313.2	\$ 328.4	\$ :	286.4
Common Equity Tier 1 Capital <sup>2</sup>	30	34.1	33.6	31.0		29.6	29.0	27.		25.8	25.4	24.7	1	34.1	29.0	31.0	Ψ.	25.8
Common Equity Tier 1 Capital ratio <sup>2,3</sup>	31	9.9 %	9.5 %	9.4		9.3 %		% 8.		9.0 %	8.9 %			9.9 %	9.2 %		%	9.0 %
Tier 1 Capital <sup>2</sup>	32	\$ 39.7	\$ 39.1	\$ 36.0	\$	35.0	\$ 34.0	\$ 32.	9	\$ 31.5 \$	31.1	\$ 30.4	\$	39.7	\$ 34.0	\$ 36.0	\$	31.5
Tier 1 Capital ratio <sup>2,3</sup>	33	11.5 %	11.0 %	10.9	%	11.0 %	10.9	% 10.	5 %	11.0 %	11.0 %	10.8 %	1	11.5 %	10.9 %	10.9	%	11.0 %
Total Capital ratio <sup>2,3</sup>	34	13.7	13.0	13.4		13.6	13.6	13.		14.2	14.2	14.0		13.7	13.6	13.4		14.2
Leverage ratio <sup>4</sup>	35	3.7	3.5	n/a		n/a	n/a		/a	n/a	n/a	n/a		3.7	n/a	n/a		n/a
Liquidity coverage ratio (LCR) <sup>5</sup>	36	122	n/a	n/a	1	n/a	n/a	n	/a	n/a	n/a	n/a		n/a	n/a	n/a		n/a
After-tax impact of 1% increase in interest rates on:	0.7	¢ (400)	400			(40)	o (=:		41	0 (04)	(00)	0 (104)		(400)	. (5)			(0.4)
Economic value of shareholders' equity (\$ millions) <sup>6</sup>	37	\$ (189)	\$ (129)	\$ (68)			\$ (5)	\$ (1		\$ (31) \$	(90)	\$ (104)	\$		\$ (5)	\$ (68)	\$	(31)
Net interest income (\$ millions)'	38	280	346	313		290	274	25	Ö	380	266	298		280	274	313		380
Net impaired loans – personal, business, and government (\$ millions) <sup>8</sup>	39	2,381	2.418	2.244		2,139	2,205	2,38	6	2.243	2,164	2,066		2.381	2.205	2.244		2,243
(\$ millions)* Net impaired loans – personal, business, and government	39	2,301	2,410	2,244		۷,۱۵۶	2,205	2,38	U	2,243	2,104	2,000		ع,30 i	2,205	2,244	•	4,243
as a % of net loans and acceptances <sup>8</sup>	40	0.46 %	0.47 %	0.46	%	0.45 %	0.48	% 0.5	2 %	0.50 %	0.50 %	0.48 %		0.46 %	0.48 %	0.46	%	0.50 %
Provision for credit losses as a % of net average loans and	70	J.+U /0	0.47 //	1 0.40	70	0.70 /0	0.40	,. 0.0	_ /0	0.00 /0	0.00 /0	. 5.70 /0		JU /0	0.70 /0	0.40	,0	J.JJ /0
acceptances <sup>8</sup>	41	0.32	0.29	0.33		0.28	0.35	0.4	0	0.34	0.43	0.39		0.30	0.38	0.34		0.38
Rating of senior debt:				1.00				0		***								
Moody's	42	Aa1	Aa1	Aa1		Aa1	Aa1	Aa		Aa1	Aa1	Aa1		Aa1	Aa1	Aa1		Aa1
Standard and Poor's	43	AA-	AA-	AA-		AA-	AA-	A	Α-	AA-	AA-	AA-		AA-	AA-	AA-		AA-
1 Rasic EPS is computed by dividing net income attributable to			0		,		1 . L P I				1. 1.500							

- 1 Basic EPS is computed by dividing net income attributable to common shareholders by the weighted-average number of common shares outstanding during the period. For the calculation of diluted EPS, adjustments are made to the net income attributable to common shareholders to include the effect of dilutive securities. As a result, the sum of the quarterly basic and diluted EPS figures may not equal the year-to-date EPS.
- <sup>2</sup> Amounts are calculated in accordance with the Basel III regulatory framework, and are presented based on the "all-in" methodology.
- The final CAR Guideline had postponed the CVA capital charge until January 1, 2014. Effective the first quarter of 2014, the scalars for inclusion of CVA for CET1, Tier 1 and Total Capital RWA were 57%, 65%, and 77%, respectively. For fiscal 2015, the scalars are 64%, 71%, and 77%, respectively.

  The leverage ratio is effective starting the first quarter of 2015 and is calculated as Tier 1 Capital, based on the "all-in" methodology, divided by leverage exposures. Refer to page 79 for additional details.
- <sup>5</sup> The LCR percentage is calculated as a simple average of the three month ends in the quarter.
- This is also referred to as economic value at risk (EVaR), and the amounts represent the difference between the change in present value of the Bank's asset portfolio and the change in present value of the Bank's liability portfolio, including off-balance sheet instruments, resulting from an instantaneous change in interest rates.
- <sup>7</sup> Amounts represent the 12-month net interest exposure to an instantaneous and sustained shift in interest rates.
- <sup>8</sup> Excludes acquired credit-impaired (ACI) loans and debt securities classified as loans. For additional information on ACI Loans, see pages 37 to 39.

#### **Shareholder Value**

(\$ millions, except as noted)	LINE	20	15		2	2014			2013		Year to Date	Full Year
For the period ended	#	Q2	Q1	Q4	Q3	Q2	Q1	Q4	Q3	Q2	2015 201	4 2014 2013
Business Performance												
Net income available to common shareholders												
and non-controlling interests in												
subsidiaries – reported	1	\$ 1,835	\$ 2,036	\$ 1,714	\$ 2,082	\$ 1,948	\$ 1,996	T .,	\$ 1,485	\$ 1,668	<b>\$ 3,871</b> \$ 3,9	
Average common equity	2	57,744	54,580	51,253	49,897	49,480	47,736	45,541	45,359	44,702	<b>55,854</b> 48,4	
Return on common equity – reported	3	12.8 %	14.6 %	13.1	% 16.3	% 15.9 °	% 16.4 %	13.4 %	12.8 %	15.1 %	<b>13.8</b> % 1	6.2 % 15.4 % 14.2 %
Return on common equity – adjusted	4	15.0	15.1	14.0	16.8	16.6	16.2	15.1	13.3	16.1	15.1 1	6.5 15.9 15.3
Return on Common Equity Tier 1 Capital												
risk-weighted assets – adjusted <sup>1</sup>	5	2.48	2.40	2.22	2.66	2.63	2.58	2.43	2.14	2.59		62 2.53 2.50
Efficiency ratio – reported	6	60.6	54.7	58.1	53.8	54.2	54.1	59.5	53.2	55.0	<b>57.7</b> 5	4.2 55.1 55.3
Efficiency ratio – adjusted	7	54.8	53.8	56.2	52.3	52.8	52.5	55.4	52.4	53.1	<b>54.3</b> 55	2.6 53.4 52.9
Effective tax rate												
Reported	8	16.3	17.5	18.2	14.0	19.0	15.7	13.4	14.7	14.8	<b>16.9</b> 1	7.3 16.7 15.1
Adjusted (TEB)	9	22.1	22.4	21.6	19.1	22.9	21.0	19.0	19.7	18.7	22.2 2	2.0 21.1 19.6
Net interest margin	10	2.07	2.10	2.13	2.17	2.26	2.16	2.22	2.22	2.21	2.09 2	21 2.18 2.20
Average number of full-time equivalent staff <sup>2</sup>	11	81,853	82,183	82,148	81,542	80,494	80,344	78,896	78,917	78,414	<b>82,021</b> 80,4	17 81,137 78,748
Common Share Performance												
Closing market price (\$)	12	\$ 55.70	\$ 50.60	\$ 55.47	\$ 57.02	\$ 52.73	\$ 48.16	\$ 47.82	\$ 43.28	\$ 41.30	<b>\$ 55.70</b> \$ 52	73 \$ 55.47 \$ 47.82
Book value per common share (\$)	13	30.90	31.60	28.45	27.48	27.14	26.91	25.33	24.60	24.52	30.90 27	
Closing market price to book value	14	1.80	1.60	1.95	2.07	1.94	1.79	1.89	1.76	1.68		94 1.95 1.89
Price-earnings ratio				1.00	2.01		0	1.00				
Reported	15	13.7	12.2	13.4	14.0	14.1	13.4	13.9	12.6	11.7	13.7	4.1 13.4 13.9
Adjusted	16	12.7	11.7	13.0	13.4	13.5	12.7	12.9	11.8	10.8		3.5 13.0 12.9
Total shareholder return on common	.0		1 1.7	10.0	10.4	10.0	12.7	12.0	11.0	10.0		10.0
shareholders' investment <sup>3</sup>	17	9.4 %	8.8 %	20.1	% 36.2	% 32.4	% 20.0 %	22.3 %	13.9 %	2.7 %	9.4 % 3	2.4 % 20.1 % 22.3 %
Number of common shares	.,	0 /0	0.0 70	20.1	70 00.2	70 02.4	20.0 70	22.0 /0	10.0 70	2.7 70	0 70	20.1 /0 22.0 /0
outstanding (millions)	18	1.851.6	1,845.5	1,844.6	1,841.6	1,841.7	1,837.7	1,835.0	1,839.7	1.844.1	<b>1,851.6</b> 1,84	1.7 1,844.6 1,835.0
Total market capitalization (\$ billions)	19	\$ 103.1	\$ 93.4	\$ 102.3	\$ 105.0	\$ 97.1	\$ 88.5		\$ 79.6	\$ 76.2	\$ 103.1 \$ 9	
Total market suprainzation (\$\psi\) billions)	10	·	Ψ 00.4	Ψ 102.0	ψ 100.0	Ψ 07.1	ψ 00.0	Ψ 07.7	Ψ 70.0	Ψ 70.2	ψ .co ψ 0	ψ 102.0 ψ 01.1
Dividend Performance	ı			T				1				
Dividend per common share (\$)	20	\$ 0.51	\$ 0.47	\$ 0.47	\$ 0.47	\$ 0.47	\$ 0.43	7	\$ 0.40	\$ 0.40		90 \$ 1.84 \$ 1.62
Dividend yield	21	3.6 %	3.5 %	3.4	% 3.3	% 3.5	% 3.4 %	3.5 %	3.7 %	3.7 %	3.6 %	3.5 % 3.5 % 3.7 %
Common dividend payout ratio												
Reported	22	52.2	43.2	51.3	42.0	45.0	40.1	50.6	51.1	45.4	<b>47.4</b> 42	2.5 44.3 46.9
Adjusted	23	44.5	41.8	48.0	40.9	43.1	40.4	44.8	49.1	42.6	<b>43.2</b> 4	1.8 43.0 43.5

<sup>1</sup> Amounts are calculated in accordance with the Basel III regulatory framework, and are presented based on the "all-in" methodology.

<sup>&</sup>lt;sup>2</sup> Effective the first quarter of 2014, the Bank conformed to a standardized definition of full-time equivalent (FTE) staff across all segments. The definition includes, among other things, hours for overtime and contractors as part of its calculations. Comparatives for periods prior to the first quarter of 2014 have not been restated.

<sup>&</sup>lt;sup>3</sup> Return is calculated based on share price movement and reinvested dividends over the trailing twelve month period.

### Adjustments for Items of Note, Net of Income Taxes<sup>1</sup>

	LINE		20	015				2014					2013		Year to I	Date
For the period ended	#		Q2		Q1		Q4	Q3	Q2	Q1		Q4	Q3	Q2	2015	2014
Increase (Decrease) in Net Income Due to Items of Note (\$ millions)																
Amortization of intangibles (Footnote 2)	1	\$	65	\$	63	\$	62 \$	60 \$	63 \$	61	\$	59 \$	59 \$	58	\$ 128 \$	124
Restructuring charges (Footnote 3)	2		228	l ·	_		_	_	_ `	_		90	_	_	228	-
Litigation and litigation-related charge/reserve (Footnote 4)	3		32		_		_	_	_	_		30	_	_	32	-
Fair value of derivatives hedging the reclassified available-for-sale securities																
portfolio (Footnote 5)	4		(15)		_		_	(24)	-	(19)		15	(70)	22	(15)	(19)
Integration charges and direct transaction costs relating to the acquisition of								` ,		, ,			, ,			, ,
the credit card portfolio of MBNA Canada (Footnote 6)	5		-		_		54	27	23	21		14	24	30	-	44
Set-up, conversion and other one-time costs related to affinity relationship with Aimia																
and acquisition of Aeroplan Visa credit card accounts (Footnote 7)	6		-		_		_	16	-	115		20	-	-	-	115
Impact of Alberta flood on the loan portfolio (Footnote 8)	7		-		_		_	(19)	-	_		(29)	48	-	-	-
Gain on sale of TD Waterhouse Institutional Services (Footnote 9)	8		-		_		_	` _'	_	(196)		· –	-	-	-	(196)
Total	9	\$	310	\$	63	\$	116 \$	60 \$	86 \$	(18)	\$	199 \$	61 \$	110	\$ 373 \$	68
Increase (Decrease) in Earnings per Share Due to Items of Note (\$) (Footnote 10)																
Amortization of intangibles (Footnote 2)	10	\$	0.04	\$	0.03	\$	0.04 \$	0.03 \$	0.04 \$	0.03	\$	0.03 \$	0.03 \$	0.03	\$ 0.07 \$	0.07
Restructuring charges (Footnote 3)	11	1	0.12	ľ	_	ľ	_	_	_	_	Ť	0.05	_	_	0.12	_
Litigation and litigation-related charge/reserve (Footnote 4)	12		0.02		_		_	_	_	_		0.02	_	-	0.02	_
Fair value of derivatives hedging the reclassified available-for-sale securities																
portfolio (Footnote 5)	13		(0.01)		_		_	(0.01)	_	(0.01)		0.01	(0.04)	0.01	(0.01)	(0.01)
Integration charges and direct transaction costs relating to the acquisition of			, ,					, ,		` ′			, ,			` ,
the credit card portfolio of MBNA Canada (Footnote 6)	14		-		_		0.03	0.02	0.01	0.01		0.01	0.01	0.02	_	0.02
Set-up, conversion and other one-time costs related to affinity relationship with Aimia																
and acquisition of Aeroplan Visa credit card accounts (Footnote 7)	15		-		_		_	0.01	-	0.06		0.01	_	-	_	0.06
Impact of Alberta flood on the Ioan portfolio (Footnote 8)	16		-		_		-	(0.01)	_	-		(0.02)	0.03	-	-	_
Gain on sale of TD Waterhouse Institutional Services (Footnote 9)	17		-		_		-	· -	-	(0.10)		_	-	-	-	(0.10)
Total	18	\$	0.17	\$	0.03	\$	0.07 \$	0.04 \$	0.05 \$	(0.01)	\$	0.11 \$	0.03 \$	0.06	\$ 0.20 \$	0.04

Full Year

2013

232 90 100

(57)

92

20

19

496

0.13 0.05 0.05

(0.03)

0.05

0.01

0.01

0.27

2014

246 \$

(43)

125

131

(19)

244 \$

0.12 \$

(0.02)

0.07

0.07

(0.01)

(0.10)

0.13 \$

(196)

<sup>&</sup>lt;sup>1</sup> For detailed footnotes to the items of note, see page 80.

#### Segmented Results Summary

(\$ millions, except as noted)	LINE	201	5		2	014			2013		Year	to Date	Full Ye	ear
For the period ended	#	Q2	Q1	Q4	Q3	Q2	Q1	Q4	Q3	Q2	2015	2014	2014	2013
Net Income (loss) – Adjusted														
` ' '			1	1				1						
Canadian Retail		\$ 1,436	\$ 1,449	\$ 1,358	\$ 1,443	\$ 1,349	\$ 1,340	\$ 1,271	\$ 934	\$ 1,200	\$ 2,885	\$ 2,689	\$ 5,490	,
U.S. Retail	2	626	625	509	561	548	492	478	513	436	1,251	1,040	2,110	1,852
Total Retail	3	2,062	2,074	1,867	2,004	1,897	1,832	1,749	1,447	1,636	4,136	3,729	7,600	6,533
Wholesale Banking	4	246	192	160	216	207	230	122	148	220	438	437	813	650
Corporate	5	(139)	(143)	(165)	(53)	(30)	(38)	(56)	(11)	(29)	(282)	(68)	(286)	(47)
Total Bank	6	\$ 2,169	\$ 2,123	\$ 1,862	\$ 2,167	\$ 2,074	\$ 2,024	\$ 1,815	\$ 1,584	\$ 1,827	\$ 4,292	\$ 4,098	\$ 8,127	7,136
				•				•			•			
Return on Common Equity – Adjusted <sup>1</sup>														
Canadian Retail	7	42.3 %	41.9 %	42.5	% 44.7 %	6 43.7 9	6 43.9 %	45.0	% 33.7 %	46.0 %	42.1 %	<b>43.8</b> %	43.7 %	43.3 %
U.S. Retail	8	8.3	8.5	7.6	9.0	9.1	8.0	8.4	9.0	8.1	8.4	8.5	8.4	8.4
Wholesale Banking <sup>2</sup>	9	17.7	13.0	13.0	18.4	18.2	20.6	12.1	14.3	20.9	15.3	19.4	17.5	15.6
Total Bank <sup>2</sup>	10	15.0	15.1	14.0	16.8	16.6	16.2	15.1	13.3	16.1	15.1	16.5	15.9	15.3
				•				•			•			
Percentage of Adjusted Net Income Mix <sup>3</sup>														
Total Retail	11	89 %	92 %	92 (	% 90 %	6 90 9	6 89 %	93	% 91 %	88 %	90 %	<b>6</b> 90 %	90 %	91 %
Wholesale Banking	12	11	8	8	10	10	11	7	9	12	10	10	10	9
Total Bank	13	100 %	100 %	100 (	% 100 %	6 100 %	6 100 %	100	% 100 %	100 %	100 %	<b>6</b> 100 %	100 %	100 %
Geographic Contribution to Total Revenue <sup>4</sup>			-											
		/	1	·				1						
Canada	14	59 %	69 %		% 65 %						64 %		66 %	66 %
United States	15	31	30	28	27	29	28	28	27	26	31	28	28	26
Other International	16	10	1	6	8	8	4	7	8	7	5	6	6	8
Total Bank	17	100 %	100 %	100	% 100 %	6 100 %	6 100 %	100	% 100 %	100 %	100 %	<b>6</b> 100 %	100 %	100 %

<sup>&</sup>lt;sup>1</sup> Effective November 1, 2014, capital allocated to the business segments is based on 9% CET1 Capital. These changes have been applied prospectively.
<sup>2</sup> OSFI guidance issued in November 2012 permitted banks to defer capital relating to CVA capital until January 1, 2014. The Bank had chosen to continue to allocate capital to Wholesale Banking, for fiscal 2013 inclusive of CVA capital. However, total Bank results prior to the first quarter of 2014 excluded CVA capital to align with the revised OSFI guidance issued in November 2012. As of the first quarter of 2014, CVA is being included according to the OSFI guidance.

<sup>&</sup>lt;sup>3</sup> Percentages exclude the Corporate segment results.

<sup>&</sup>lt;sup>4</sup> TEB amounts are not included.

#### Canadian Retail Segment

(\$ millions, except as noted)	LINE		2015	5					2014							2013			1 [	Yea	r to D	ate	1 [	Fu	ıll Yeaı	r
For the period ended	#	Q2		Q1		Q4		Q3		Q2		Q1		Q4		Q3		Q2		2015		2014		2014		2013
•																										
Net interest income	1	\$ 2,369		\$ 2,435	\$	2,435	\$	2,436	\$	2,322	\$	2,345	\$	2,298	\$	2,269	\$	2,149	\$	4,804	\$	4,667		\$ 9,538	\$	8,922
Non-interest income	2	2,409		2,464		2,485		2,498		2,356		2,284		2,299		2,219		2,178		4,873		4,640		9,623		8,860
Total revenue	3	4,778		4.899		4,920		4,934		4,678		4,629		4,597		4.488		4,327		9,677		9,307	1 [	19,161		17,782
Provision for (reversal of) credit losses	4	239		190		250		228		238		230		224		216		245		429		468		946		929
Insurance claims and other related expenses	5	564		699		720		771		659		683		711		1.140		609		1,263		1.342		2.833		3,056
Non-interest expenses	6	2.075		2.085		2.224		2,076		2,019		2,119		2.032		1,140		1.921		4,160		4,138		8,438		7,754
•	7	1,900		1,925		1,726		1,859		1,762		1,597	_	1,630		1,198		1,552	l	3,825		3,359	4 F	6,944		6,043
Income (loss) before income taxes	8	464		476		422		459		436		393		393		288		382		3,625 940		3,359 829		1,710		1,474
Provision for (recovery of) income taxes	-				-														<b>!</b> ⊢				┨┠			
Net income – reported	9	1,436		1,449		1,304		1,400		1,326		1,204		1,237		910		1,170		2,885		2,530		5,234		4,569
Adjustments for items of note, net of income taxes	10					54		43		23		136		34		24		30	ΙĻ			159	4 F	256		112
Net income – adjusted	11	\$ 1,436		\$ 1,449	\$	1,358	\$	1,443	\$	1,349	\$	1,340	\$	1,271	\$	934	\$	1,200	\$	2,885	\$	2,689	JĽ	\$ 5,490	\$	4,681
Average common equity (\$ billions)	12	\$ 13.9		\$ 13.7	\$	12.7	\$	12.8	\$	12.6	\$	12.1	\$	11.2	\$	11.0	\$	10.7	\$	13.8	\$	12.4	1 [	\$ 12.6	\$	10.8
Return on common equity – reported <sup>2</sup>	13	42.3	%	41.9 %		40.8	%	43.4	%	43.0	%		%		%	32.8	%	44.8 %	l I '	42.1	%	41.2 %		41.7	%	42.3 %
Return on common equity – adjusted <sup>2</sup>	14	42.3		41.9		42.5		44.7		43.7		43.9		45.0		33.7		46.0		42.1		43.8		43.7		43.3
. , ,		_		•	L										•			•					- L			
Key Performance Indicators (\$ billions, except as noted)																										
Common Equity Tier 1 Capital risk-weighted assets <sup>3</sup>	15	\$ 104		\$ 102	\$	100	\$	99	\$	98	\$	98	\$	93	\$	94	\$	91	\$	104	\$	98	1 [	\$ 100	\$	93
Average loans – personal																										
Residential mortgages	16	175.0		175.2		172.9		168.3		165.9		165.4		162.6		158.4		155.4		175.1		165.6		168.1		157.8
Consumer instalment and other personal																										
Home Equity Line of Credit (HELOC)	17	59.7		59.3		59.3		59.7		60.0		60.7		61.4		62.2		62.5		59.5		60.3		59.9		62.3
Indirect auto	18	17.0		16.6		15.9		15.1		14.5		14.4		14.3		14.0		13.7		16.8		14.5		15.0		14.0
Other	19	16.3		16.2		16.0		15.5		15.4		15.2		15.2		15.2		15.4		16.3		15.4		15.5		15.3
Credit card	20	18.2		18.9		19.2		19.3		18.9		17.3		15.9		15.3		15.1		18.6		18.1		18.7		15.4
Total average loans – personal	21	286.2		286.2		283.3		277.9		274.7		273.0		269.4		265.1		262.1	1 🗆	286.3		273.9	1 F	277.2		264.8
Average loans and acceptances – business	22	54.5		52.8		52.1		51.1		50.2		48.5		47.2		46.1		44.8		53.6		49.3		50.5		45.2
Average deposits																										
Personal	23	160.0		158.5		156.5		154.6		153.6		153.6		152.7		150.3		149.9		159.2		153.6		154.6		150.8
Business	24	81.4		82.6		80.6		78.2		76.5		76.8		75.6		73.9		71.0		82.0		76.7		78.0		73.0
Wealth	25	18.5		17.7		17.5		17.4		17.3		17.2		17.3		17.2		16.9		18.1		17.2		17.3		17.0
Margin on average earning assets including																										
securitized assets – reported	26	2.89	%	2.88 %		2.92	%	2.98	%	2.97	%	2.94	%	2.92	%	2.94	%	2.92 %		2.89	%	2.95 %		2.95	%	2.92 %
Margin on average earning assets including																										
securitized assets – adjusted	27	2.89		2.88		2.92		2.98		2.97		2.94		2.92		2.94		2.92		2.89		2.95		2.95		2.92
Assets under administration	28	\$ 312		\$ 302	\$	293	\$	285	\$	278	\$	264	\$	285	\$	270	\$	267	\$	312	\$	278		\$ 293	\$	285
Assets under management	29	244		242		227		227		219		211		202		198		204		244		219		227		202
Gross originated insurance premiums (\$ millions)	30	977		861		1,026		1,078		950		839		993		1,049		923		1,838		1,789		3,893		3,772
Efficiency ratio – reported	31	43.4	%	42.6 %		45.2	%	42.1	%	43.2	%	45.8	%	44.2	%	43.1	%	44.4 %		43.0	%	44.5 %		44.0	%	43.6 %
Efficiency ratio – adjusted	32	43.4		42.6		43.7		40.9		42.5		41.8		43.2		42.4		43.4		43.0		42.1		42.2		42.7
Non-interest expenses – adjusted (\$ millions)	33	\$ 2,075		\$ 2,085	\$	2,151	\$	2,018	\$	1,987	\$	1,935	\$	1,986	\$	1,901	\$	1,880	\$	4,160	\$	3,922		\$ 8,091	\$	7,602
Number of Canadian retail branches at period end	34	1,165		1,164		1,165		1,164		1,174		1,178		1,179		1,169		1,165		1,165		1,174		1,165		1,179
Average number of full-time equivalent staff <sup>4</sup>	35	39,312		39,602		39,671		39,429		39,171		39,276		39,441		39,604		39,449		39,459		39,224		39,389		39,535
			_							•								•		•		•				

<sup>1</sup> Items of note relate primarily to integration charges and direct transaction costs relating to the acquisition of the credit card portfolio of MBNA Canada and set-up, conversion, and other one-time costs related to affinity relationship with Aimia and acquisition of Aeroplan Visa credit card accounts. See footnotes 6 and 7, respectively, on page 80.

Effective November 1, 2014, capital allocated to the business segments is based on 9% CET1 Capital. These changes have been applied prospectively.

Amounts are calculated in accordance with the Basel III regulatory framework, and are presented based on the "all-in" methodology.

Effective the first quarter of 2014, the Bank conformed to a standardized definition of full-time equivalent staff across all segments. The definition includes, among other things, hours for overtime and contractors as part of its calculations. Comparatives for periods prior to the first quarter of 2014 have not been restated.

#### U.S. Retail Segment – Canadian Dollars<sup>1</sup>

(\$ millions, except as noted)	LINE	20	15			2014			2013		Ye	ar to Date	Fu	I Year
For the period ended	#	Q2	Q1	Q4	Q3	Q2	Q1	Q4	Q3	Q2	2015	2014	2014	2013
Net interest in some		\$ 1,730	n 4.040	A 545	A 4 500	A 4 500	£ 4.477	\$ 1.428	A 4.075	f. 4.000	\$ 3,372	\$ 2.985	A 0.000	A 5 470
Net interest income  Non-interest income	1 2	\$ 1,730 585	\$ 1,642 582	\$ 1,515	\$ 1,500 545	\$ 1,508 576	\$ 1,477 592	\$ 1,428 536	\$ 1,375 655	\$ 1,268 507	1,167	\$ 2,985 1,168	\$ 6,000 2,245	\$ 5,173 2,149
	3	2,315		532							4,539	· · · · · · · · · · · · · · · · · · ·		
Total revenue	3	2,315	2,224	2,047	2,045	2,084	2,069	1,964	2,030	1,775	4,539	4,153	8,245	7,322
Provision for (reversal of) credit losses Loans	4	152	183	165	118	175	236	211	218	182	335	411	694	762
Debt securities classified as loans	5	(11)	163	(22)	2	2	230	(27)	(11)	3	(10)		(16)	(32)
Acquired credit-impaired loans <sup>2</sup>	6	(11)	(7)	(4)	7	(5)	2	(27)	16	12	(10)		(2)	49
	7	131	177	139	127	172	238	183	223	197	308	410	676	779
Total provision for (reversal of) credit losses	8	1,579	1,391		1,320		236 1,312	1,344	1,268		2,970	2,651	5,352	4,768
Non-interest expenses		605		1,381 527	598	1,339				1,131	1,261	·		
Income (loss) before income taxes	9 10	96	656 121	101	113	573 103	519 95	437 66	539 95	447 64	217	1,092 198	2,217 412	1,775 269
Provision for (recovery of) income taxes			535	426	485	470	424	371	444			894		1,506
U.S. Retail Bank net income – reported <sup>3</sup>	11	509	535					1		383	1,044	894	1,805	
Adjustments for items of note, net of income taxes <sup>4</sup>	12	32		_			_	30		-	32	_	-	100
U.S. Retail Bank net income – adjusted <sup>3</sup>	13	541	535	426	485	470	424	401	444	383	1,076	894	1,805	1,606
Equity in net income of an investment in associate,			00		70	70				50	475	440	225	0.40
net of income taxes <sup>5</sup>	14	85	90	83	76	78	68	77	69	53	175	146	305	246
Net income – adjusted	15	626	625	509	561	548	492	478	513	436	1,251	1,040	2,110	1,852
Net income – reported	16	\$ 594	\$ 625	\$ 509	\$ 561	\$ 548	\$ 492	\$ 448	\$ 513	\$ 436	\$ 1,219	\$ 1,040	\$ 2,110	\$ 1,752
Average common equity (\$ billions)	17	\$ 31.0	\$ 29.1	\$ 26.4	\$ 24.8	\$ 24.7	\$ 24.4	\$ 22.5	\$ 22.5	\$ 22.1	\$ 31.0	\$ 24.6	\$ 25.1	\$ 22.0
Return on common equity – reported <sup>6</sup>	18	7.9 %	8.5 %	7.6	% 9.0	% 9.1	% 8.0 %	7.9	% 9.0	% 8.1 %	8.2	<b>%</b> 8.5 %	8.4	% 8.0 %
Return on common equity – adjusted <sup>6</sup>	19	8.3	8.5	7.6	9.0	9.1	8.0	8.4	9.0	8.1	8.4	8.5	8.4	8.4
Key Performance Indicators (\$ billions,										<u> </u>				<u> </u>
except as noted)														
Common Equity Tier 1 Capital risk-weighted assets <sup>7</sup>	20	\$ 173	\$ 180	\$ 158	\$ 151	\$ 149	\$ 149	\$ 138	\$ 136	\$ 134	\$ 173	\$ 149	\$ 158	\$ 138
Average loans – personal	20		Ψ 100	Ψ 100	ψ 101	ψ 140	ψ 140	Ψ 100	Ψ 100	Ψ 104		Ψ 140	Ψ	Ψ 100
Residential mortgages	21	26.4	24.6	23.2	22.5	22.9	22.1	21.4	20.6	19.7	25.5	22.5	22.7	20.0
Consumer instalment and other personal			20	20.2	22.0	22.0			20.0			22.0		20.0
HELOC	22	13.0	12.2	11.6	11.3	11.5	11.1	10.7	10.6	10.5	12.6	11.3	11.4	10.5
Indirect auto	23	21.5	19.6	18.3	17.2	17.4	17.0	16.2	15.8	14.9	20.6	17.1	17.5	15.2
Other	24	0.7	0.6	0.6	0.6	0.5	0.5	0.7	0.8	0.5	0.6	0.5	0.5	0.6
Credit card	25	8.7	8.5	7.6	7.4	7.5	7.6	7.0	6.8	4.2	8.6	7.6	7.5	4.8
Total average loans – personal	26	70.3	65.5	61.3	59.0	59.8	58.3	56.0	54.6	49.8	67.9	59.0	59.6	51.1
Average loans and acceptances – business	27	78.2	70.6	64.1	60.5	59.4	56.3	52.8	51.1	49.9	74.3	57.8	60.1	50.4
Average debt securities classified as loans	28	2.1	2.1	2.1	2.2	2.3	2.5	2.6	2.9	3.2	2.1	2.4	2.3	2.9
Average deposits	-									-				
Personal	29	89.9	80.6	75.1	73.2	74.2	69.4	66.3	65.6	64.2	85.2	71.8	73.0	64.0
Business <sup>8,9</sup>	30	71.8	66.6	63.0	59.5	60.7	58.4	55.9	53.5	52.2	69.2	59.5	60.4	53.0
TD Ameritrade insured deposit accounts	31	93.1	87.4	82.4	78.4	80.4	77.9	75.3	72.8	68.2	90.2	79.2	79.8	70.4
Margin on average earning assets (TEB) <sup>10</sup>	32	3.62 %	3.71 %	3.65	% 3.76	% 3.77	% 3.83 %	3.89	% 3.80	% 3.67 %	3.67	<b>%</b> 3.80 %	3.75	% 3.66 %
Assets under administration	33	\$ 13	\$ 14	\$ 13	\$ 12	\$ 12	\$ 13	\$ 11	\$ 11	\$ 9	\$ 13	\$ 12	\$ 13	\$ 11
Assets under management	34	88	77	67	61	59	57	53	47	42	88	59	67	53
Efficiency ratio – reported	35	68.2 %	62.5 %	67.5	% 64.5	% 64.3	% 63.4 %	68.4	% 62.5	% 63.7 %	65.4	<b>%</b> 63.8 %	64.9	% 65.1 %
Efficiency ratio – adjusted	36	66.0	62.5	67.5	64.5	64.3	63.4	67.0	62.5	63.7	64.3	63.8	64.9	63.4
Non-interest expenses – adjusted (\$ millions)	37	\$ 1,527	\$ 1,391	\$ 1,381	\$ 1,320	\$ 1,339	\$ 1,312	\$ 1,315	\$ 1,268	\$ 1,131	\$ 2,918	\$ 2,651	\$ 5,352	\$ 4,642
Number of U.S. retail stores as at period end 11	38	1,302	1,301	1,318	1,306	1,297	1,288	1,317	1,312	1,310	1,302	1,297	1,318	1,317
Average number of full-time equivalent staff <sup>12</sup>	39	25,775	26,021	26,162	26,056	25,965	26,108	25,225	25,213	25,018	25,900	26,038	26,074	25,247

- Revenue and expenses related to Target are reported on a gross basis on the Consolidated Statement of Income and non-interest expenses include the Bank's expenses related to the business, and amounts due to Target Corporation under the credit card program agreement.
- Includes all Federal Deposit Insurance Corporation (FDIC) covered loans and other ACI loans.
- 3 Excludes TD Ameritrade.
- 4 Items of note relate to the litigation and litigation-related charge/reserve. See footnote 4 on page 80.
- The equity in net income of an investment in associate includes the net impact of internal management adjustments which are reclassified to other reporting lines in the Corporate segment.
- Effective November 1, 2014, capital allocated to the business segments is based on 9% CET1 Capital. These changes have been applied prospectively.
- 7 Amounts are calculated in accordance with the Basel III regulatory framework, and are presented based on the "all-in" methodology.
- Excludes the impact of cash collateral deposited by affiliates.
- Gertain comparative amounts have been restated to conform with the presentation adopted in the current period.
- The margin on average earning assets excludes the impact related to the TD Ameritrade insured deposit accounts (IDA). On a prospective basis, beginning in Q2 2015, the margin on average earning assets (a) excludes the impact of cash collateral deposited by affiliates with the U.S. banks, which have been eliminated at the U.S. Retail segment level and (b) the allocation of investments to the IDA has been changed to reflect the Basel III liquidity rules.
- <sup>11</sup> Includes full service retail banking stores.
- Effective the first quarter of 2014, the Bank conformed to a standardized definition of full-time equivalent staff across all segments. The definition includes, among other things, hours for overtime and contractors as part of its calculations. Comparatives for periods prior to the first quarter of 2014 have not been restated.

#### U.S. Retail Segment – U.S. Dollars<sup>1</sup>

(US\$ millions, except as noted)	LINE					2014			T		2013			Year to D	Date		Full Ye	ar
For the period ended	#	Q2		Q1	Q4	Q3	Q2	Q1		Q4	Q3	Q2		2015	2014		2014	2013
Net interest income	1	\$ 1,385		1,408	\$ 1,370 \$	1,387 \$	1,365 \$	1,381	\$	1,381 \$	1,335 \$	1,244	\$	2,793 \$	2,746	\$	5,503 \$	5,070
Non-interest income	2	468	3	499	481	504	521	554		515	635	499		967	1,075		2,060	2,103
Total revenue	3	1,853	3	1,907	1,851	1,891	1,886	1,935		1,896	1,970	1,743		3,760	3,821		7,563	7,173
Provision for (reversal of) credit losses																		
Loans	4	121		159	148	110	157	221		204	213	178		280	378		636	746
Debt securities classified as loans	5	(9		1	(20)	2	2	2		(26)	(11)	3		(8)	4		(14)	(31)
Acquired credit-impaired loans <sup>2</sup>	6	8)		(6)	(3)	6	(4)	_		(1)	15	12		(14)	(4)		(1)	49
Total provision for (reversal of) credit losses	7	104		154	125	118	155	223		177	217	193		258	378		621	764
Non-interest expenses	8	1,265	5	1,193	1,249	1,220	1,213	1,225		1,297	1,231	1,110		2,458	2,438		4,907	4,671
Income (loss) before income taxes	9	484		560	477	553	518	487		422	522	440		1,044	1,005		2,035	1,738
Provision for (recovery of) income taxes	10	77	7	103	92	104	93	89		65	91	63		180	182		378	264
U.S. Retail Bank net income – reported <sup>3</sup>	11	407	7	457	385	449	425	398		357	431	377		864	823		1,657	1,474
Adjustments for items of note, net of income taxes <sup>4</sup>	12	26	3	_	_	_	_	-		29	_	_		26	-		-	100
U.S. Retail Bank – adjusted <sup>3</sup>	13	433	3	457	385	449	425	398		386	431	377		890	823		1,657	1,574
Equity in net income of an investment in associate, net of																		
income taxes <sup>5</sup>	14	69	)	79	77	69	70	65		73	68	52		148	135		281	241
Net income – adjusted	15	502	2	536	462	518	495	463		459	499	429		1,038	958		1,938	1,815
Net income – reported	16	\$ 476	\$	536	\$ 462 \$	518 \$	495 \$	463	\$	430 \$	499 \$	429	\$	1,012 \$	958	\$	1,938 \$	1,715
															-			
Average common equity (US\$ billions)	17	\$ 24.9	\$	25.0	\$ 23.9 \$	22.9 \$	22.4 \$	22.9	\$	21.5 \$	21.6 \$	21.7	\$	25.0 \$	22.6	\$	23.0 \$	21.6
Key Performance Indicators (US\$ billions, except as noted)													_			_		
Common Equity Tier 1 Capital risk-weighted assets <sup>6</sup>	18	\$ 144	\$	141	\$ 140 \$	138 \$	136 \$	134	\$	132 \$	132 \$	133	\$	144 \$	136	\$	140 \$	132
Average loans – personal																		
Residential mortgages	19	21.1		21.1	21.0	20.8	20.7	20.7		20.6	20.0	19.3		21.1	20.7		20.8	19.6
Consumer instalment and other personal																		
HELOC	20	10.4		10.4	10.5	10.5	10.4	10.3		10.3	10.3	10.3		10.4	10.3		10.4	10.3
Indirect auto	21	17.3		16.8	16.6	15.9	15.7	15.9		15.6	15.3	14.7		17.1	15.8		16.1	14.9
Other	22	0.5		0.6	0.5	0.6	0.5	0.5		0.8	0.7	0.5		0.5	0.5		0.5	0.6
Credit card	23	7.0		7.3	6.9	6.8	6.8	7.1	1	6.7	6.6	4.1		7.1	7.0		6.9	4.7
Total average loans – personal	24	56.3		56.2	55.5	54.6	54.1	54.5		54.0	52.9	48.9		56.2	54.3		54.7	50.1
Average loans and acceptances – business	25	62.6		60.5	58.0	55.9	53.7	52.6		50.9	49.6	48.9		61.6	53.2		55.1	49.5
Average debt securities classified as loans	26	1.6	9	1.8	1.9	2.0	2.1	2.3		2.5	2.8	3.1		1.7	2.2		2.1	2.8
Average deposits		l																
Personal	27	72.0		69.1	68.0	67.7	67.2	64.9		63.9	63.6	63.0		70.6	66.0		66.9	62.7
Business <sup>7,8</sup>	28	57.5		57.1	57.0	55.0	54.9	54.7		53.9	51.9	51.2		57.3	54.8		55.4	52.0
TD Ameritrade insured deposit accounts	29	74.6		74.9	74.6	72.4	72.8	72.9		72.6	70.6	67.0		74.7	72.8		73.2	69.0
Non-interest expenses – adjusted (US\$ millions)	30	1,223	5	1,193	1,249	1,220	1,213	1,225		1,269	1,231	1,110		2,416	2,438		4,907	4,545

<sup>1</sup> Revenue and expenses related to Target are reported on a gross basis on the Consolidated Statement of Income and non-interest expenses include the Bank's expenses related to the business, and amounts due to Target Corporation under the credit card program agreement.

Includes all FDIC covered loans and other ACI loans.

<sup>&</sup>lt;sup>3</sup> Excludes TD Ameritrade.

<sup>&</sup>lt;sup>4</sup> Items of note relate to the litigation and litigation-related charge/reserve. See footnote 4 on page 80.

The equity in net income of an investment in associate includes the net impact of internal management adjustments which are reclassified to other reporting lines in the Corporate segment.

<sup>&</sup>lt;sup>6</sup> Amounts are calculated in accordance with the Basel III regulatory framework, and are presented based on the "all-in" methodology.

<sup>&</sup>lt;sup>7</sup> Excludes the impact of cash collateral deposited by affiliates.

<sup>&</sup>lt;sup>8</sup> Certain comparative amounts have been restated to conform with the presentation adopted in the current period.

#### Wholesale Banking Segment

(\$ millions, except as noted)	LINE	2	2015						2014							2013			Yea	r to Da	ate		F	ull Yea	r
For the period ended	#	Q2		Q1		Q4		Q3		Q2		Q1		Q4		Q3		Q2	2015		2014	,	2014		2013
																									<u>.</u>
Net interest income (TEB)	1	\$ 584	\$	597	\$	537	\$	589	\$	533	\$	551	\$	509	\$	505	\$	485	\$ 1,181	\$	1,084	\$	2,210	\$	1,982
Non-interest income	2	200		114		67		91		145		167		94		59		158	314		312		470		428
Total revenue	3	784		711		604		680		678		718		603		564		643	1,495		1,396		2,680		2,410
Provision for (reversal of) credit losses <sup>1</sup>	4	-		2		(1)		5		7		-		5		23		3	2		7	,	11		26
Non-interest expenses	5	447		433		381		392		405		411		423		351		375	880		816		1,589		1,542
Income (loss) before income taxes	6	337		276		224		283		266		307		175		190		265	613		573		1,080		842
Income taxes (TEB)	7	91		84		64		67		59		77		53		42		45	175		136	,	267		192
Net income (loss) - reported	8	246		192		160		216		207		230		122		148		220	438		437	. $\square$	813		650
Net income (loss) – adjusted	9	\$ 246	\$	192	\$	160	\$	216	\$	207	\$	230	\$	122	\$	148	\$	220	\$ 438	\$	437	\$	813	\$	650
			_																						<u> </u>
Average common equity (\$ billions)	10	\$ 5.7	\$	5.9	\$	4.9	\$	4.7	\$	4.7	\$	4.4	\$	4.0	\$	4.1	\$	4.3	\$ 5.8	\$	4.6	\$	4.7	\$	4.2
Return on common equity <sup>2,3</sup>	11	17.7	%	13.0 %	,	13.0	%	18.4	%	18.2	%	20.6 %	5	12.1 9	%	14.3	%	20.9 %	15.3	%	19.4 %	,	17.5	%	15.6 %
			-																						<u>.</u>
Key Performance Indicators																									
(\$ billions, except as noted)																									
Common Equity Tier 1 Capital risk-weighted assets <sup>4</sup>	12	\$ 57	\$	64	\$	61	\$	57	\$	56	\$	56	\$	47	\$	46	\$	49	\$ 57	\$	56	\$	61	\$	47
Gross drawn <sup>5</sup>	13	14		14		12		10		10		9		9		9		9	14		10	,	12		9
Efficiency ratio	14	57.0	%	60.9 %		63.1	%	57.6	%	59.7	%	57.2 %	,	70.1 9	%	62.2	%	58.3 %	58.9	%	58.5 %	,	59.3	%	64.0 %
Average number of full-time equivalent staff <sup>6</sup>	15	3,771		3,746		3,727		3,726		3,618		3,544		3,535		3,592		3,549	3,758		3,580	,	3,654		3,536
																		<u>.</u>							
Trading-Related Income (Loss) (TEB) <sup>7</sup>																									
Interest rate and credit	16	\$ 208	\$	90	\$	79	\$	125	\$	181	\$	208	\$	165	\$	102	\$	166	\$ 298	\$	389	\$	593	\$	553
Foreign exchange	17	120		134		101		97		83		104		93		92		93	254		187	ıl	385		369
Equity and other	18	96		156		116		103		101		96		85		91		94	252		197	.	416		351
Total trading-related income (loss)	19	\$ 424	\$	380	\$	296	\$	325	\$	365	\$	408	\$	343	\$	285	\$	353	\$ 804	\$	773	\$	1,394	\$	1,273

<sup>&</sup>lt;sup>1</sup> Includes the cost of credit protection incurred in hedging the lending portfolio.

<sup>&</sup>lt;sup>2</sup> Effective November 1, 2014, capital allocated to the business segments is based on 9% CET1 Capital. These changes have been applied prospectively.

<sup>&</sup>lt;sup>3</sup> OSFI guidance issued in November 2012 permitted banks to defer capital relating to CVA capital until January 1, 2014. The Bank had chosen to continue to allocate capital to Wholesale Banking, for fiscal 2013 inclusive of CVA capital. However, total Bank results prior to the first quarter of 2014 excluded CVA capital to align with the revised OSFI guidance issued in November 2012. As of the first quarter of 2014, CVA is being included according to the OSFI guidance.

<sup>4</sup> Amounts are calculated in accordance with the Basel III regulatory framework and are presented based on the "all-in" methodology. In accordance with OSFI guidance, CVA capital was deferred until the first quarter of 2014, therefore fiscal 2013 results exclude CVA.

<sup>&</sup>lt;sup>5</sup> Includes gross loans and bankers' acceptances, excluding letters of credit and before any cash collateral, credit default swaps (CDS), reserves, etc., for the corporate lending business.

<sup>&</sup>lt;sup>6</sup> Effective the first quarter of 2014, the Bank conformed to a standardized definition of full-time equivalent staff across all segments. The definition includes, among other things, hours for overtime and contractors as part of its calculations. Comparatives for periods prior to the first quarter of 2014 have not been restated.

<sup>&</sup>lt;sup>7</sup> Includes trading-related income reported in net interest income and non-interest income.

### **Corporate Segment**

(\$ millions)	LINE	20	15			2014					2013			Year to I	Date		Full Ye	ar
For the period ended	#	Q2	(	Q1	Q4	Q3	Q2	Q1		Q4	Q3	Q2		2015	2014		2014	2013
									1.				_		1	-		-
Net interest income (loss) <sup>1,2</sup>	1	\$ (103)		(114)	\$ (30) \$	(90) \$	28 \$	` '	\$	(52) \$	(4) \$	(1)	\$	(217) \$	(44)	\$	(164) \$	(3)
Non-interest income (loss) <sup>2</sup>	2	(15)		(106)	(89)	(60)	(33)	221		(112)	7	(137)		(121)	188		39	(252)
Total revenue	3	(118)		(220)	(119)	(150)	(5)	149		(164)	3	(138)		(338)	144		(125)	(255)
Provision for (reversal of) credit losses <sup>2</sup>	4	5		(7)	(17)	(22)	(25)	(12)		(60)	15	(28)		(2)	(37)		(76)	(103)
Non-interest expenses	5	604		256	345	252	266	254		365	218	205		860	520		1,117	1,005
Income (loss) before income taxes and equity in net income of an investment																		
in associate	6	(727)		(469)	(447)	(380)	(246)	(93)		(469)	(230)	(315)		(1,196)	(339)		(1,166)	(1,157)
Provision for (recovery of) income taxes <sup>1</sup>	7	(307)		(263)	(217)	(309)	(151)	(200)		(274)	(176)	(202)		(570)	(351)		(877)	(800)
Equity in net income of an investment in associate, net of income taxes	8	3		-	3	1	2	9		4	6	4		3	11		15	26
Net income (loss) – reported	9	(417)		(206)	(227)	(70)	(93)	116		(191)	(48)	(109)		(623)	23		(274)	(331)
Adjustments for items of note, net of income taxes <sup>3</sup>	10	278		63	62	17	63	(154)		135	37	80		341	(91)		(12)	284
Net income (loss) – adjusted	11	\$ (139)	\$	(143)	\$ (165) \$	(53) \$	(30) \$	(38)	\$	(56) \$	(11) \$	(29)	\$	(282) \$	(68)	\$	(286) \$	(47)
Decomposition of Adjustments for Items of Note, Net of Income Taxes <sup>3</sup>		 											_					
Amortization of intangibles (Footnote 2)	12	\$ 65	\$	63	\$ 62 \$	60 \$	63 \$	61	\$	59 \$	59 \$	58	\$	128 \$	124	\$	246 \$	232
Restructuring charges (Footnote 3)	13	228		-	-	-	-	-		90	_	-		228	-		_	90
Fair value of derivatives hedging the reclassified available-for-sale securities																		
portfolio (Footnote 5)	14	(15)		-	_	(24)	_	(19)		15	(70)	22		(15)	(19)		(43)	(57)
Impact of Alberta flood on the loan portfolio (Footnote 8)	15	-		-	-	(19)	_	-		(29)	48	_		-	_		(19)	19
Gain on sale of TD Waterhouse Institutional Services (Footnote 9)	16	-		-	-	-	_	(196)		-	_	-		-	(196)		(196)	-
Total adjustments for items of note	17	\$ 278	\$	63	\$ 62 \$	17 \$	63 \$	(154)	\$	135 \$	37 \$	80	\$	341 \$	(91)	\$	(12) \$	284
			_															
Decomposition of Items included in Net Income (Loss) – Adjusted													_			_		
Net corporate expenses	18	\$ (177)	\$	(172)	\$ (233) \$	(170) \$	(159) \$	( /	\$	(142) \$	(120) \$	(118)	\$	(349) \$	(324)	\$	(727) \$	(516)
Other	19	10		2	41	90	103	100		59	83	63		12	203		334	364
Non-controlling interests	20	28		27	27	27	26	27		27	26	26		55	53		107	105
Net income (loss) – adjusted	21	\$ (139)	\$	(143)	\$ (165) \$	(53) \$	(30) \$	(38)	\$	(56) \$	(11) \$	(29)	\$	(282) \$	(68)	\$	(286) \$	(47)

<sup>&</sup>lt;sup>1</sup> Includes the elimination of TEB adjustments reported in Wholesale Banking results.

Business segment results are presented excluding the impact of asset securitization programs, which are reclassified in the Corporate segment.
 For detailed footnotes to the items of note, see page 80.

Net Interest Income and Ma	rgin	1																									
(\$ millions, except as noted)	LINE		20	)15		1				2014							2013			1 [	Yea	r to D	ate	7 1	F	ull Ye	ar
For the period ended	#		Q2		Q1		Q4		Q3		Q2		Q1		Q4		Q3		Q2		2015		2014		2014		2013
Interest Income																											
Loans	1	\$	4,941	\$	5,075	\$	4,983	\$	4,950	\$	4,907	\$	4,876	\$	4,788	\$	4,765	\$	4,471	\$	10,016	\$	9,783	11	\$ 19,716	\$	18,498
Securities	2		1,090		1,057		1,052		1,021		991		1,022		1,016		995		966		2,147		2,013		4,086		4,013
Deposits with banks	3		36		36		29		31		32		34		27		25		30		72		66		126		104
Total interest income	4		6,067		6,168		6,064		6,002		5,930		5,932		5,831		5,785		5,467		12,235		11,862	]	23,928		22,615
Interest Expense																											
Deposits	5		1,039		1,111		1,109		1,060		1,041		1,103		1,126		1,117		1,061		2,150		2,144		4,313		4,461
Securitization liabilities	6		147		173		184		187		189		217		230		233		225		320		406		777		927
Subordinated notes and debentures	7		94		100		100		106		101		105		105		110		115		194		206		412		447
Other	8		207		224		214		214		208		206		187		180		165		431		414		842		706
Total interest expense	9		1,487		1,608		1,607		1,567		1,539		1,631		1,648		1,640		1,566		3,095		3,170	]	6,344		6,541
Net Interest Income	10		4,580		4,560		4,457		4,435		4,391		4,301		4,183		4,145		3,901		9,140		8,692		17,584		16,074
TEB adjustment	10 11		4,560 91		4,560 140		4,457 76		131		106		115		100		4,145 80		3,901 77		231		221		428		332
•		-	4,671	_		\$		\$		\$		•		s		•		•		\$		\$		4		•	
Net Interest Income (TEB)	12	Þ	4,671	Ъ	4,700	Ъ	4,533	\$	4,566	\$	4,497	<b>\$</b>	4,416	\$	4,283	\$	4,225	\$	3,978	Э	9,371	\$	8,913	J 1	\$ 18,012	\$	16,406
Average total assets (\$ billions)	13	\$	1,061	\$	1,004	\$	962	\$	939	\$	923	\$	909	\$	854	\$	855	\$	846	\$	1,032	\$	916	71	\$ 933	\$	846
Average earning assets (\$ billions)	14		906		862		832		810		798		791		748		742		723	L	884		795	_]	808		731
Net interest margin as a % of average				1																1 🗆				ا ٦			
earning assets	15		2.07 %	6	2.10 %	6	2.13	%	2.17	%	2.26	%	2.16	%	2.22	%	2.22	%	2.21 %	l L	2.09	%	2.21 %	6	2.18	%	2.20 %
Impact on Net Interest Income due to Impaired Loans																											
Net interest income recognized on impaired																								۱ ۱			
debt securities classified as loans	16	\$	(26)	\$	(26)	\$	(22)	\$	(29)	\$	(24)	\$	(21)	\$		\$	(28)	\$	(35)	\$	(52)	\$	(45)		\$ (96)	\$	(113)
Net interest income foregone on impaired loans	17	1	27		27		25		26		26		27		26		25		26		54		53		104		103
Recoveries	18		(1)		_		(2)		_		(1)		(1)		(2)		(2)		(1)	l L	(1)		(2)	_	(4)		(6)
Total	19	\$	-	\$	1	\$	1	\$	(3)	\$	1	\$	5	\$	(2)	\$	(5)	\$	(10)	\$	1	\$	6	╛	\$ 4	\$	(16)

### **Non-Interest Income**

(\$ millions)	LINE	20	15		2014				2013		Yea	to Date	1	Full Ye	ar
For the period ended	#	Q2	Q1	Q4	Q3	Q2	Q1	Q4	Q3	Q2	2015	2014		2014	2013
Investment and Securities Services															
TD Waterhouse fees and commissions	1	\$ 109	\$ 108	\$ 103 \$	100 \$	105 \$	104	\$ 118 \$	97 \$	93	\$ 217	\$ 209	\$	412 \$	406
Full-service brokerage and other securities services	2	189	188	177	171	171	165	139	156	153	377	336		684	596
Underwriting and advisory	3	149	85	126	148	109	99	84	89	93	234	208		482	365
Investment management fees	4	118	114	108	105	100	100	90	87	93	232	200		413	326
Mutual fund management	5	388	375	361	347	328	319	301	295	277	763	647		1,355	1,141
Total investment and securities services	6	953	870	875	871	813	787	732	724	709	1,823	1,600		3,346	2,834
Credit fees	7	223	210	212	211	216	206	191	202	189	433	422		845	785
Net securities gain (loss)	8	(3)	57	20	20	45	88	35	32	107	54	133		173	304
Trading income (loss)	9	(65)	(52)	(119)	(148)	(66)	(16)	(58)	(106)	(36)	(117)	(82)		(349)	(279)
Service charges	10	572	551	558	551	520	523	511	512	467	1,123	1,043		2,152	1,966
Card services	11	426	428	396	373	391	392	353	335	288	854	783		1,552	1,220
Insurance revenue <sup>1</sup>	12	912	899	1,001	1,036	936	910	968	942	903	1,811	1,846		3,883	3,734
Trust fees	13	40	35	39	37	39	35	36	37	40	75	74		150	148
Other income															
Foreign exchange – non-trading	14	111	46	63	50	81	45	50	61	62	157	126		239	222
Income (loss) from financial instruments designated															
at fair value through profit or loss															
Trading-related income (loss)	15	3	(8)	1	(5)	1	(3)	11	(13)	11	(5)	(2)		(6)	2
Related to insurance subsidiaries <sup>1</sup>	16	(16)	80	8	19	18	(5)	17	(40)	10	64	13		40	(18)
Securitization liabilities	17	2	2	5	10	16	19	17	40	6	4	35		50	99
Loan commitments	18	(34)	3	(2)	(6)	(14)	(2)	(17)	(163)	(6)	(31)	(16)		(24)	(212)
Deposits	19	4	(6)	-	-	-	(5)	-	-	-	(2)	(5)		(5)	-
Other	20	51	(61)	(62)	55	48	290	(29)	377	(44)	(10)	338		331	380
Total other income (loss)	21	121	56	13	123	150	339	49	262	39	177	489		625	473
Total non-interest income	22	\$ 3,179	\$ 3,054	\$ 2,995 \$	3,074 \$	3,044 \$	3,264	\$ 2,817 \$	2,940 \$	2,706	\$ 6,233	\$ 6,308	\$	12,377 \$	11,185

<sup>&</sup>lt;sup>1</sup> The results of the Bank's insurance business within Canadian Retail include both insurance revenue and the income from investments that fund policy liabilities which are designated at fair value through profit or loss within the Bank's property and casualty insurance subsidiaries.

### Non-Interest Expenses

(\$ millions)	LINE	20	15		2014	1			2013		Year to D	ate		Full Ye	ar
For the period ended	#	Q2	Q1	Q4	Q3	Q2	Q1	Q4	Q3	Q2	2015	2014		2014	2013
Salaries and Employee Benefits			1	1				1			 	-	_		1
Salaries	1	\$ 1,346	\$ 1,336	\$ 1,378 \$	1,320 \$	1,236 \$	1,237	\$ 1,230 \$	1,223 \$	1,144	\$ 2,682 \$	2,473	\$	5,171 \$	4,751
Incentive compensation	2	562	525	446	501	486	494	412	397	417	1,087	980		1,927	1,634
Pension and other employee benefits	3	400	383	318	331	345	359	294	303	330	783	704		1,353	1,266
Total salaries and employee benefits	4	2,308	2,244	2,142	2,152	2,067	2,090	1,936	1,923	1,891	4,552	4,157		8,451	7,651
Occupancy															
Rent	5	215	211	201	204	200	195	193	193	189	426	395		800	755
Depreciation	6	93	89	85	69	85	85	84	82	82	182	170		324	330
Other	7	110	117	113	97	120	95	107	82	93	227	215		425	371
Total occupancy	8	418	417	399	370	405	375	384	357	364	835	780		1,549	1,456
												l			
Equipment															
Rent	9	44	37	33	41	36	37	53	55	54	81	73		147	216
Depreciation and impairment losses	10	55	54	58	52	51	48	46	49	47	109	99		209	188
Other	11	126	117	130	119	102	103	126	108	104	243	205		454	443
Total equipment	12	225	208	221	212	189	188	225	212	205	433	377		810	847
Amortization of Other Intangibles															
Software	13	91	85	98	70	65	79	83	57	57	176	144		312	249
Other	14	75	73	70	70	75	71	70	69	67	148	146		286	272
Total amortization of other intangibles	15	166	158	168	140	140	150	153	126	124	324	290		598	521
Marketing and Business Development	16	181	157	217	182	186	171	194	171	171	338	357		756	685
Restructuring costs	17	337	-	29	-	-	-	129	-	-	337	-		29	129
Brokerage-Related Fees	18	86	82	79	81	80	81	79	79	83	168	161		321	317
Professional and Advisory Services	19	228	241	313	244	214	220	300	247	254	469	434		991	1,009
Communications	20	70	66	73	73	68	69	70	73	68	136	137		283	281
Other Expenses												l			
Capital and business taxes	21	33	19	45	39	40	36	28	43	40	52	76		160	147
Postage	22	59	55	58	54	54	46	51	50	54	114	100		212	201
Travel and relocation	23	43	42	52	44	46	43	50	46	47	85	89		185	186
Other	24	551	476	535	449	540	627	565	444	331	1,027	1,167		2,151	1,639
Total other expenses	25	686	592	690	586	680	752	694	583	472	1,278	1,432		2,708	2,173
Total non-interest expenses	26	\$ 4,705	\$ 4,165	\$ 4,331 \$	4,040 \$	4,029 \$	4,096	\$ 4,164 \$	3,771 \$	3,632	\$ 8,870 \$	8,125	\$	16,496 \$	15,069
		•													

Balance Sheet										
(\$ millions)	LINE	2	015		2014			1	2013	
As at	#	Q2	Q1	Q4	Q3	Q2	Q1	Q4	Q3	Q2
ASSETS		Ē								
Cash and due from banks	1	\$ 2,945	\$ 2,899	\$ 2,781 \$	3,099 \$	2,873 \$	2,874	\$ 3,581 \$	3,067 \$	3,042
Interest-bearing deposits with banks	2	45,654	50,624	43,773	36,708	33,726	44,162	28,583	21,538	19,541
Trading loans, securities, and other Derivatives	3 4	102,844 65,072	107,488 93,223	101,173 55.796	101,749 47.092	99,461 50.874	101,144 57,512	101,940 49.461	96,799 49.846	94,615 60.402
Financial assets designated at fair value through profit or loss	5	3,900	4,097	4,745	5,030	5,952	6,372	6,532	6,153	6,113
Available-for-sale securities	6	70,448	67,424	63,008	61,818	56,751	56,139	79,544	90,318	81,080
	7	242,264	272,232	224,722	215,689	213,038	221,167	237,477	243,116	242,210
Held-to-maturity securities Securities purchased under reverse repurchase agreements	8 9	69,342 89,244	70,559 93.411	56,977 82.556	56,522 88,515	56,534 75,503	55,358 76,765	29,961 64,283	16,434 64,030	12,851 68,546
Loans	9	03,244	93,411	02,330	00,010	75,503	70,705	04,203	04,030	00,340
Residential mortgages	10	201,535	202,821	198,912	193,594	189,344	188,879	185,820	181,510	176,564
Consumer instalment and other personal: HELOC Indirect auto	11 12	72,923	73,103	71,368	71,366	71,847	72,172	72,347	73,027 30,568	73,526
Other	13	38,575 17,429	38,785 17,285	35,261 16,782	33,499 16,526	32,225 15,964	32,331 15,978	31,037 15,808	15,665	29,051 15,716
Credit card	14	25,807	26,404	25,570	25,539	25,399	25,571	22,222	21,503	20,837
Business and government	15	149,666	151,018	131,349	125,651	121,222	120,838	116,799	110,244	110,624
Debt securities classified as loans	16 17	2,511 508,446	2,778 512,194	2,695 481,937	2,771 468,946	2,961 458,962	3,758 459,527	3,744 447,777	4,114 436,631	5,099 431,417
Allowance for loan losses	18	(3,150)	(3,263)	(3,028)	(3,005)	(3,049)	(3,079)	(2,855)	(2,863)	(2,737)
Loans, net of allowance for loan losses	19	505,296	508,931	478,909	465,941	455,913	456,448	444,922	433,768	428,680
Other		48.400			40.500	10.010			7.000	
Customers' liability under acceptances Investment in TD Ameritrade	20 21	15,199 6,017	12,312 6,335	13,080 5,569	12,599 5,332	12,040 5,316	9,011 5,451	6,399 5,300	7,936 5,163	8,829 5,337
Goodwill	22	15,122	15,848	14,233	13,822	13,879	14,079	13,293	13,120	12,896
Other intangibles	23	2,636	2,793	2,680	2,662	2,656	2,691	2,493	2,490	2,472
Land, buildings, equipment, and other depreciable assets Deferred tax assets	24 25	5,100 1.931	5,317 2.092	4,930 2.008	4,742 1.917	4,758 1.933	4,840 1,752	4,635 1,800	4,523 1,718	4,421 1.064
Amounts receivable from brokers, dealers and clients	25 26	1,931	23,924	17.130	21.438	1,933	15.123	9.183	7.510	6.014
Other assets	27	12,561	12,878	11,163	10,694	10,725	10,703	10,111	10,317	10,261
	28	76,209	81,499	70,793	73,206	70,717	63,650	53,214	52,777	51,294
Total assets	29	\$ 1,030,954	\$ 1,080,155	\$ 960,511 \$	939,680 \$	908,304 \$	920,424	\$ 862,021 \$	834,730 \$	826,164
LIABILITIES			1					T		
Trading deposits Derivatives	30 31	\$ 67,268 60,537	\$ 63,365 80,674	\$ 59,334 \$ 51,209	61,325 \$ 45,988	57,141 \$ 48,413	62,023 54,057	\$ 50,967 \$ 49,471	53,750 \$ 51,751	43,104 62,636
Securitization liabilities at fair value	32	10,518	11,564	11,198	13,151	16,224	18,322	21,960	24,649	25,995
Other financial liabilities designated at fair value through profit or loss	33	2,328	2,751	3,250	3,637	4,108	4,389	12	57	15
	34	140,651	158,354	124,991	124,101	125,886	138,791	122,410	130,207	131,750
Deposits Personal: Non-term	35	311,293	317,971	290,980	279,850	276,163	276,651	261,463	253,487	242,476
Term	36	51,618	52,559	52,260	52,857	54,070	56,116	58,005	59,237	61,059
Banks	37	22,509	28,337	15,771	16,411	15,763	16,119	17,149	10,467	13,705
Business and government	38 39	266,671 652,091	273,905 672,772	241,705 600,716	224,560 573,678	209,048 555,044	213,277 562,163	204,988 541,605	186,777 509,968	185,437 502,677
Other	39	652,091	012,112	000,710	373,076	555,044	302,103	341,003	309,900	302,077
Acceptances	40	15,199	12,312	13,080	12,599	12,040	9,011	6,399	7,936	8,829
Obligations related to securities sold short	41	32,474	34,878	39,465	39,013	37,516	40,979	41,829	39,865	40,023
Obligations related to securities sold under repurchase agreements Securitization liabilities at amortized cost	42 43	59,495 23,580	59,623 24,913	53,112 24,960	55,944 25,709	47,933 25,587	44,229 26,148	34,414 25,592	31,786 25,645	30,011 25,623
Amounts payable to brokers, dealers and clients	44	17,428	23,822	18,195	23,171	21,020	16,561	8,882	11,290	7,139
Insurance-related liabilities	45	6,267	6,229	6,079	5,991	5,687	5,649	5,586	5,590	4,825
Other liabilities	46 47	15,221 169,664	16,846 178,623	15,897 170,788	16,804 179,231	15,848 165,631	14,997 157,574	15,939 138,641	14,312 136,424	16,318 132,768
Subordinated notes and debentures	48	6,951	7,777	7,785	7,915	7,974	7,987	7,982	7,984	8,864
Total liabilities	49	969,357	1,017,526	904,280	884,925	854,535	866,515	810,638	784,583	776,059
EQUITY										
Common shares	50	20,076	19,948	19,811	19,705	19,593	19,452	19,316	19,218	19,133
Preferred shares Treasury shares: Common	51 52	2,800	2,700 (179)	2,200 (54)	2,625 (92)	2,250 (120)	2,925 (153)	3,395 (145)	3,395 (144)	3,395 (126)
Treasury shares: Common Preferred	53	(11) (14)	(3)	(1)	(2)	(120)	(3)	(2)	(3)	(120)
Contributed surplus	54	226	214	205	184	173	163	170	181	190
Retained earnings	55 56	29,362	28,373	27,585	26,970	26,134	25,108	23,982	23,350	22,619
Accumulated other comprehensive income (loss)	56 57	7,569 60,008	9,956 61.009	4,936 54,682	3,834 53,224	4,206 52,235	4,874 52,366	3,159 49,875	2,651 48.648	3,402 48,613
Non-controlling interests in subsidiaries	58	1,589	1,620	1,549	1,531	1,534	1,543	1,508	1,499	1,492
Total equity	59	61,597	62,629	56,231	54,755	53,769	53,909	51,383	50,147	50,105
Total liabilities and equity	60	\$ 1,030,954	\$ 1,080,155	\$ 960,511 \$	939,680 \$	908,304 \$	920,424	\$ 862,021 \$	834,730 \$	826,164
			_			<u> </u>				

### Unrealized Gain (Loss) on Banking Book Equities and Assets Under Administration and Management

(\$ millions)	LINE	2015				2014						201	}		
As at	#	Q2	Q1	Q4	Q3	(	Q2		Q1	Q	24	Q3			Q2
Banking Book Equities Publicly traded	_														
Balance sheet and fair value	1 \$	509 \$	534	\$ 654	\$ 647	\$	607	\$	501	\$	612	\$	673	\$	653
Unrealized gain (loss) <sup>1</sup>	2	42	43	51	67		68		40		42		35		24
Privately held															
Balance sheet and fair value	3	1,717	1,762	1,458	1,406		1,355		1,431		1,374		1,610		1,643
Unrealized gain (loss) <sup>1</sup>	4	134	122	135	130		100		81		93		131		118
Total banking book equities															
Balance sheet and fair value	5	2,226	2,296	2,112	2,053		1,962		1,932		1,986		2,283		2,296
Unrealized gain (loss) <sup>1</sup>	6	176	165	186	197		168		121		135		166		142
Assets Under Administration <sup>2</sup>															
U.S. Retail	7 \$	13,563 \$	14,129	\$ 12,858	\$ 12,227	\$	12,275	\$	12,332	\$	11,072	\$ 1	0,485	\$	9,486
Canadian Retail	8	311,668	301,996	292,883	284,991		278,110		264,438	2	284,719	27	0,371		266,955
Total	9 \$	325,231 \$	316,125	\$ 305,741	\$ 297,218	\$	290,385	\$	276,770	\$ 2	295,791	\$ 28	0,856	\$	276,441
Assets Under Management															
U.S. Retail	10 \$	87,649 \$	77,010	\$ 66,824	\$ 61,396	\$	59,459	\$	57,238	\$	53,262	\$ 4	7,590	\$	42,037
Canadian Retail	11	244,170	242,032	226,939	227,090		218,948		211,214		202,211		7,760		203,793
Total	12 \$	331,819 \$	319,042	\$ 293,763	\$ 288,486	\$	278,407	•	268,452	¢ .	255,473	\$ 24	5,350	•	245,830

<sup>1</sup> Unrealized gain (loss) on publicly traded and privately held AFS securities are included in other comprehensive income (OCI). Unrealized gain (loss) on securities designated at fair value through profit or loss are included in the income statement.

<sup>2</sup> Excludes mortgage-backed securities (MBS) under Canadian Retail, coming back on balance sheet as mortgages due to IFRS implementation, as they no longer meet OSFI's definition of assets under administration.

## Goodwill, Other Intangibles, and Restructuring Costs

(\$ millions)	LINE		2015				2014					2013			Year to D	ate		Full Ye	ar
As at	#	Q2	2010	Q1		Q4	Q3	Q2	Q1		Q4	Q3	Q2		2015	2014		2014	2013
A3 dt	"	QZ		- Q.	<u> </u>	<b>Q-7</b>	QJ	Q2			<b>Q</b> -7	Q0	Q/L	<u> </u>	2010	2017		2014	2010
Goodwill																			
Balance at beginning of period	1	\$ 15,848	\$	14,233	\$	13,822 \$	13,879 \$	14,079 \$	13,293	\$	13,120 \$	12,896 \$	12,291	\$	14,233 \$	13,293	\$	13,293 \$	12,311
Transition adjustments on adoption of new and																			
amended accounting standards	2	_		_		_	_	_	_		_	_	_		-	_		-	(2)
Epoch acquisition	3	-		-		-	-	-	-		(1)	_	501		-	-		-	500
Other	4	-		_		_	5	_	-		_	_	-		-	-		5	-
Disposals	5	-		_		_	_	_	(13)		_	_	_		-	(13)		(13)	-
Foreign currency translation adjustments and other	6	(726)		1,615		411	(62)	(200)	799		174	224	104		889	599		948	484
Balance at end of period	7	\$ 15,122	\$	15,848	\$	14,233 \$	13,822 \$	13,879 \$	14,079	\$	13,293 \$	13,120 \$	12,896	\$	15,122 \$	13,879	\$	14,233 \$	13,293
Other Intangibles <sup>1</sup>																			
Balance at beginning of period	8	\$ 1,474	\$	1,436	\$	1,480 \$	1,534 \$	1,624 \$	1,478	\$	1,531 \$	1,569 \$	1,382	\$	1,436 \$	1,478	\$	1,478 \$	1,449
Arising during the period	U	Ψ 1,4/4	φ	1,430	Ψ	1,400 Ф	1,554 Ф	1,024 Þ	1,410	Ψ	1,551 φ	1,505 ф	1,502	۴	1, <del>430</del> \$	1,410	φ	1,470 Ф	1,443
Target acquisition	9	_											98		_				98
Epoch acquisition	10	_		_		_	_	_	_		_	_	149		Ξ	_		_	149
Aeroplan acquisition	11	_		_			_	_	149		_	_	149		Ξ	149		146	149
Other	12			_		(3)	21	_	143		_	_	_		_	143		21	_
Amortized in the period	13	(73)		(73)		(70)	(70)	(75)	(71)		(70)	(69)	(67)		(146)	(146)		(286)	(272)
Foreign currency translation adjustments and other	14	(48)		111		29	(5)	(15)	68		17	31	7		63	53		77	54
Balance at end of period	15	\$ 1,353	¢	1,474	•	1,436 \$	1,480 \$	1,534 \$	1,624	æ	1,478 \$	1,531 \$	1,569	\$	1,353 \$	1,534	\$	1,436 \$	1,478
balance at end of period	13	Ψ 1,555	Ψ	1,474	Ψ	1,430 φ	1,400 φ	1,554 φ	1,024	Ψ	1,470 φ	1,551 φ	1,509	Ψ.	1,000 φ	1,554	Ψ	1,430 φ	1,470
Deferred Tax Liability on Other Intangibles																			
Balance at beginning of period	16	\$ (330)	\$	(313)	\$	(323) \$	(344) \$	(370) \$	(368)	\$	(386) \$	(399) \$	(356)	\$	(313) \$	(368)	\$	(368) \$	(377)
Arising during the period																			
Epoch acquisition	17	_		-		-	-	-	-		3	_	(60)		-	-		-	(57)
Recognized in the period	18	21		20		20	19	21	21		20	21	20		41	42		81	81
Foreign currency translation adjustments and other	19	16		(37)		(10)	2	5	(23)		(5)	(8)	(3)		(21)	(18)		(26)	(15)
Balance at end of period	20	\$ (293)	\$	(330)	\$	(313) \$	(323) \$	(344) \$	(370)	\$	(368) \$	(386) \$	(399)	\$	(293) \$	(344)	\$	(313) \$	(368)
													1						
Net Other Intangibles Closing Balance	21	\$ 1,060	\$	1,144	\$	1,123 \$	1,157 \$	1,190 \$	1,254	\$	1,110 \$	1,145 \$	1,170	\$	1,060 \$	1,190	\$	1,123 \$	1,110
Total Goodwill and Net Other Intangibles			7																
Closing Balance	22	\$ 16,182	\$	16,992	\$	15,356 \$	14,979 \$	15,069 \$	15,333	\$	14,403 \$	14,265 \$	14,066	\$	16,182 \$	15,069	\$	15,356 \$	14,403
Restructuring Costs			٦.		1 -									-					
Balance at beginning of period	20	\$ 43	\$	55	\$	36 \$	49 \$	56 \$	105	\$	3 \$	3 \$	4	\$	55 \$	105	\$	105 \$	4
Additions	24	337		-		40	-	-	-		129	-	-		337	-		40	129
Amount used	25	(76)		(13)		(10)	(13)	(7)	(49)		(27)	-	(1)		(89)	(56)		(79)	(28)
Release of unused amounts	26	-	I	-		(11)	-	_	-		-	-	-		-	-		(11)	-
Foreign currency translation adjustments and other	27	(3)		1		-	-	-	-		-	-	-		(2)	-		-	-
Balance at end of period	28	\$ 301	\$	43	\$	55 \$	36 \$	49 \$	56	\$	105 \$	3 \$	3	\$	301 \$	49	\$	55 \$	105

<sup>&</sup>lt;sup>1</sup> Excludes the balance and amortization of software and asset servicing rights, which are otherwise included in other intangibles.

#### On- and Off-Balance Sheet Loan Securitizations<sup>1</sup>

(\$ millions)	LINE	20	15		2014				2013		,	Year to	Date	Full Yea	ar
As at	#	Q2	Q1	Q4	Q3	Q2	Q1	Q4	Q3	Q2	201	5	2014	2014	2013
Residential mortgages securitized and sold to third parties <sup>2,3,4</sup>															
Balance at beginning of period	1	\$ 32,840	\$ 33,561	\$ 34,358 \$	36,050 \$	38,381 \$	39,386	\$ 40,693 \$	42,344 \$	44,305	\$ 33,	561 \$	39,386	\$ 39,386 \$	44,622
Securitized	2	1,897	1,914	2,521	2,823	2,212	2,940	3,323	4,881	3,863	3,	311	5,152	10,496	16,147
Amortization <sup>5</sup>	3	(2,823)	(2,635)	(3,318)	(4,515)	(4,543)	(3,945)	(4,630)	(6,532)	(5,824)	(5,4	<b>15</b> 8)	(8,488)	(16,321)	(21,383)
Balance at end of period	4	31,914	32,840	33,561	34,358	36,050	38,381	39,386	40,693	42,344	31,	914	36,050	33,561	39,386
Consumer instalment and other personal loans - HELOC and automobile loans <sup>6,7,8</sup>															
Balance at beginning of period	5	6,081	6,081	7,181	7,181	6,141	6,141	5,100	5,284	5,365	6,	081	6,141	6,141	5,461
Proceeds reinvested in securitizations	6	495	550	632	801	638	637	678	734	689		045	1,275	2,708	2,711
Securitized	7	780	_	-	_	1,041	-	1,041	_	-		780	1,041	1,041	1,041
Amortization	8	(1,995)	(550)	(1,732)	(801)	(639)	(637)	(678)	(918)	(770)		545)	(1,276)	(3,809)	(3,072)
Balance at end of period	9	5,361	6,081	6,081	7,181	7,181	6,141	6,141	5,100	5,284	5,	361	7,181	6,081	6,141
Gross impaired loans <sup>9</sup>	10	15	19	20	24	23	23	26	19	24		15	23	20	26
Write-offs net of recoveries9	11	1	_	-	_	_	-	1	_	-		1	-	-	2
Business and government loans <sup>2</sup>															
Balance at beginning of period	12	1,964	2,033	2,071	2,209	2,321	2,357	2,464	2,495	2,532	2,	033	2,357	2,357	2,466
Securitized	13	-	-	-	-	-	-	-	44	58		-	-	-	376
Amortization	14	(51)	(69)	(38)	(138)	(112)	(36)	(107)	(75)	(95)		120)	(148)	(324)	(485)
Balance at end of period	15	1,913	1,964	2,033	2,071	2,209	2,321	2,357	2,464	2,495	1,	913	2,209	2,033	2,357
Credit card															
Balance at beginning of period	16	-	_	-	_	150	300	541	649	1,251		-	300	300	1,251
Proceeds reinvested in securitizations	17	-	_	-	-	6	166	133	269	80		-	172	172	1,257
Amortization	18	_	_	_		(156)	(316)	(374)	(377)	(682)		-	(472)	(472)	(2,208)
Balance at end of period	19	-	1	-	-	-	150	300	541	649		-	_	-	300
Write-offs net of recoveries <sup>9</sup>	20	\$ –	\$ -	\$ - \$	- \$	1 \$	1	\$ 5 \$	2 \$	10	\$	- \$	1	\$ 2 \$	27
Total loan securitizations	21	\$ 39,188	\$ 40,885	\$ 41,675 \$	43,610 \$	45,440 \$	46,993	\$ 48,184 \$	48,798 \$	50,772	\$ 39,	188 \$	45,440	\$ 41,675 \$	48,184
Mortgages securitized and retained <sup>2</sup>	_														
Residential mortgages securitized and retained	22	\$ 38,548	\$ 41,077	\$ 41,213 \$	40,055 \$	41,275 \$	42,103	\$ 41,620 \$	45,137 \$	41,165	\$ 38,	548 \$	41,275	\$ 41,213 \$	41,620
Business and government loans securitized and retained	23	-	-	-	_	_	7	-	_	-		-	-	-	-
Closing balance	24	\$ 38,548	\$ 41,077	\$ 41,213 \$	40,055 \$	41,275 \$	42,110	\$ 41,620 \$	45,137 \$	41,165	\$ 38,	548 \$	41,275	\$ 41,213 \$	41,620

Disclosure relates to securitization activity undertaken by the Bank from a capital perspective and does not contemplate accounting treatment under IFRS.

<sup>&</sup>lt;sup>2</sup> Balances are comprised of National Housing Act (NHA) MBS which do not qualify as securitization exposures as defined by the Basel III regulatory framework.

<sup>&</sup>lt;sup>3</sup> All securitized residential mortgages are insured by Canada Mortgage and Housing Corporation (CMHC) or third-party insurance providers.

<sup>&</sup>lt;sup>4</sup> Exposures are considered sold where legal sale has occurred. Classification is not based on accounting treatment under IFRS.

<sup>&</sup>lt;sup>5</sup> Mark-to-market adjustments recorded during the period are included in amortization.

<sup>&</sup>lt;sup>6</sup> Credit exposure is not retained on \$500 million of HELOC securitizations which are government insured.

To Certain HELOC and credit card structures are subject to early amortization provisions which, if triggered, would result in the repayment of the related asset backed securities from the collections of the securitized HELOC or credit card portfolio prior to the expected principal payment dates.

Since inception, no capital has been assessed for the Bank's early amortization provisions associated with the sellers' interest of the Bank's sponsored HELOC securitization vehicles because the early amortization triggers have not been breached.

<sup>&</sup>lt;sup>9</sup> Disclosure relates to loans qualifying as exposures securitized under the Basel III regulatory framework. The amount disclosed here is a subset of total loans included on the "Loans Managed" page. For additional information, see page 21.

#### Standardized Charges for Securitization Exposures in the Trading Book

LINE

As at	#			Q2			Q1			Q4	
			Gross		Risk-	Gross		Risk-	Gross		Risk-
		s	ecuritization		weighted	securitization		weighted	securitization		weighted
Market Risk Capital Approach and Risk			exposures		assets	exposures		assets	exposures		assets
Weighting Internal Ratings Based <sup>1</sup>											
AA- and above	1	\$	689	\$	4	\$ 504	\$	3	\$ 541	\$	3
A+ to A-	2		20		-	21		_	25		1
BBB+ to BBB-	3		11		1	14		1	4		_
Below BB- <sup>2</sup>	4		1		-	1		_	1		_
Unrated <sup>3</sup>	5		-		-	_		-	_		_
Total	6	\$	721	\$	5	\$ 540	\$	4	\$ 571	\$	4
				2014			2014			2014	
				Q3			Q2			Q1	
		1	0		Di-I-	0		Di-I-	0		Di-I-

#### Market Risk Capital Approach and Risk Weighting Internal Ratings Based<sup>1</sup>

(\$ millions)

AA- and above A+ to A-BBB+ to BBB-Below BB-2 Unrated<sup>3</sup> Total

	Gro	SS	Risk-	Gros	SS	Risk-	Gross	i	Risk-
	securitization	n	weighted	securitization	n	weighted	securitization		weighted
	exposure	es .	assets	exposure	es	assets	exposures	i	assets
7	\$ 45	9 \$	3	\$ 44	3 \$	2	\$ 391	\$	2
8	1	1	-	1	5	-	7		-
9		5	-	1	1	1	5		1
10		1	-		1	-	1		-
11		_	_	,	_	_	_		-
12	\$ 47	6 \$	3	\$ 47	5 \$	3	\$ 404	\$	3

2015

2014

2013	2013	2013
Q4	Q3	Q2

#### Market Risk Capital Approach and Risk Weighting Internal Ratings Based<sup>1</sup>

AA- and above A+ to A-BBB+ to BBB-Below BB-2 Unrated<sup>3</sup> Total

	Gross	Risk-	Gro	OSS	Risk-	Gross	Risk-
	securitization	weighted	securitizat	ion	weighted	securitization	weighted
	exposures	assets	exposu	res	assets	exposures	assets
13	\$ 432	\$ 2	\$ 2	54 \$	2	\$ 263	\$ 2
14	7	-		3	-	3	-
15	12	1		3	_	3	_
16	1	1		-	_	-	-
17	ı	_		_	_	-	-
18	\$ 452	\$ 4	\$ 2	60 \$	2	\$ 269	\$ 2

<sup>1</sup> Securitization exposures subject to the market risk capital approach are comprised of securities held in the Bank's trading book with no resecuritization exposures.

2015

<sup>&</sup>lt;sup>2</sup> Securitization exposures are not deducted from capital and are included in the calculation of RWA, in accordance with the Basel III regulatory framework, and are presented based on the "all-in" methodology.

<sup>&</sup>lt;sup>3</sup> Unrated gross securitization exposures include the notional value of collateralized debt obligations held by the Bank.

### Securitization Exposures in the Trading Book

(\$ millions) As at	LINE #		015 Q2		2015 Q1	2014 Q4			
Exposure Type		Aggregate On-balance sheet exposures <sup>1</sup>	Aggregate Off-balance sheet exposures <sup>2</sup>	Aggregate On-balance sheet exposures <sup>1</sup>	Aggregate Off-balance sheet exposures <sup>2</sup>	Aggregate On-balance sheet exposures <sup>1</sup>	Aggregate Off-balance sheet exposures <sup>2</sup>		
Collateralized debt obligations Asset backed securities	1	<b>-</b>	\$ -	\$ -	\$ -	\$ -	\$ -		
Residential mortgage loans Commercial mortgage loans	2	_ 243	_	_ 216	- -	_ 217	-		
Credit card loans	4	268	-	245	-	280	-		
Automobile loans and leases Other	5 6	189 21	-	11 68		10 64			
Total	7	\$ 721	\$ -	\$ 540	\$ -	\$ 571	\$ -		
	_			-					
	Γ		014		2014		2014		
	L		Q3		Q2		Q1		
	Γ	Aggregate	Aggregate	Aggregate	Aggregate	Aggregate	Aggregate		

2013

Q4

Exposure Type
Collateralized debt obligations
Asset backed securities
Residential mortgage loans
Commercial mortgage loans
Credit card loans
Automobile loans and leases
Other
Total

Exposure Type

Other Total

Collateralized debt obligations Asset backed securities Residential mortgage loans Commercial mortgage loans Credit card loans Automobile loans and leases

	Aggregate On-balance sheet exposures <sup>1</sup>	Aggregate Off-balance sheet exposures <sup>2</sup>	Aggregate On-balance sheet exposures <sup>1</sup>	Aggregate Off-balance sheet exposures <sup>2</sup>	(	Aggregate On-balance sheet exposures <sup>1</sup>	Aggregate Off-balance sheet exposures <sup>2</sup>
8	\$ -	\$ _	\$ _	\$ -	\$	-	\$ -
9	73	-	53	-		13	-
10	142	-	181	-		196	-
11	188	_	149	_		154	-
12	13	_	27	_		14	-
13	60	-	60	-		27	_
14	\$ 476	\$ -	\$ 470	\$ _	\$	404	\$ -

2013

Q3

2013

Q2

	Aggregate On-balance sheet exposures <sup>1</sup>	Off	Aggregate f-balance sheet exposures <sup>2</sup>	Aggregate On-balance sheet exposures <sup>1</sup>	Aggregate Off-balance sheet exposures <sup>2</sup>	Aggregate On-balance sheet exposures <sup>1</sup>	Aggregate Off-balance sheet exposures <sup>2</sup>
15	\$ -	\$	- \$	-	\$ -	\$ -	\$ -
16	2		_	_	_	-	-
17	238		-	56	_	66	-
18	88		-	98	_	150	_
19	24		-	29	-	19	-
20	100		-	77	_	34	-
21	\$ 452	\$	- \$	260	\$ _	\$ 269	\$ -

<sup>&</sup>lt;sup>1</sup> Primarily comprised of trading securities held by the Bank.

<sup>&</sup>lt;sup>2</sup> Primarily comprised of the notional value of collateralized debt obligations held by the Bank.

#### Securitization Exposures in the Banking Book

	5											
(\$ millions)	LINE		2015				2015				2014	
As at	#		Q2				Q1				Q4	
	Г	A		A	1				1			
		Aggregate		Aggregate		Aggregate		Aggregate		Aggregate		Aggregate
		On-balance sheet		Off-balance sheet		On-balance sheet		Off-balance sheet		On-balance sheet		Off-balance sheet
Exposure Type	Į.	exposures <sup>1</sup>		exposures <sup>2</sup>	_	exposures <sup>1</sup>		exposures <sup>2</sup>		exposures <sup>1</sup>		exposures <sup>2</sup>
Collateralized mortgage obligations	1	\$ 6,694	\$	-	\$	5,848	\$	-	\$	4,049	\$	-
Asset backed securities	•			0.000				2 224				0.004
Residential mortgage loans	2	-		6,328		_		6,301		_		6,394
Personal loans	3	13,283		2,550		13,622		4,080		12,357		4,080
Credit card loans	4	17,631				18,376		_		18,259		_
Automobile loans and leases	5	3,777		2,116		3,513		2,306		4,905		2,341
Equipment loans and leases	6	984		-		1,147		-		1,177		-
Trade receivables	7	422		2,228		826		1,989		524		1,753
Other Exposures <sup>3</sup>												
Automobile loans and leases	8	-		-		-		-		-		-
Equipment loans and leases	9	_		-		_		_		_		_
Total	10	\$ 42,791	\$	13,222	\$	43,332	\$	14,676	\$	41,271	\$	14,568
	F											
			2014 Q3				2014 Q2				2014 Q1	
	<u>L</u>		Q3				QZ		l		Q I	
		Aggregate		Aggregate		Aggregate		Aggregate		Aggregate		Aggregate
		On-balance sheet		Off-balance sheet		On-balance sheet		Off-balance sheet		On-balance sheet		Off-balance sheet
Exposure Type		exposures1		exposures <sup>2</sup>		exposures <sup>1</sup>		exposures <sup>2</sup>		exposures1		exposures <sup>2</sup>
Collateralized mortgage obligations	11	\$ 2,775	\$	_	\$	2,767	\$	_	\$	2,892	\$	_
Asset backed securities		,			ľ	,			ļ ·	,		
Residential mortgage loans	12	_		6,017		_		5,857		_		5,869
Personal loans	13	12,372		5,202		12,202		5,202		11,647		5,202
Credit card loans	14	17,800		-,		16,078		-		16,441		-,
Automobile loans and leases	15	4,882		2,428		4,383		2,456		3,105		2,684
Equipment loans and leases	16	1,228		2,120		1,246		2,.00		835		2,00
Trade receivables	17	352		1,742		370		1,721		374		1,887
Other Exposures <sup>3</sup>	• • • • • • • • • • • • • • • • • • • •	002		.,		0.0		.,. = .		<b>0.</b> .		1,001
Automobile loans and leases	18	_		_		_		_		_		_
Equipment loans and leases	19	_		_		_		_		_		_
Total	20	\$ 39,409	\$	15,389	\$	37,046	\$	15,236	s	35,294	\$	15,642
	_v _	φ σσ, ισσ	<u> </u>	10,000	1 +	01,010	<u> </u>	10,200	Ψ.	00,20	<u> </u>	10,012
	Г		2013				2013				2013	
			Q4				Q3				Q2	
	Γ	Aggregate		Aggregate		Aggregate		Aggregate		Aggregate		Aggregate
		On-balance sheet		Off-balance sheet		On-balance sheet		Off-balance sheet		On-balance sheet		Off-balance sheet
Exposure Type		exposures <sup>1</sup>		exposures <sup>2</sup>		exposures <sup>1</sup>		exposures <sup>2</sup>		exposures <sup>1</sup>		exposures <sup>2</sup>
Collateralized mortgage obligations	21	\$ 2,809	\$	-	\$	2,889	\$	-	\$	3,531	\$	-
Asset backed securities		_,	•		1	_,	•		1	-,	*	
Residential mortgage loans	22	_		5,701		_		5,074		_		4,956
Personal loans	23	10,656		5,202		10,272		5,202		9,176		5,202
Credit card loans	24	14,539		- 5,202		13,281		5,202		11,881		153
Automobile loans and leases	25	3,736		2,729		3,603		2,392		2,751		2,075
Equipment loans and leases	26	1,271		2,729		1,094		2,392		1,131		2,075
Trade receivables	27	312		1,887		315		1,887		299		1,632
Other Exposures <sup>3</sup>	21	312		1,007		313		1,007		299		1,032
	20											
Automobile loans and leases	28	_		_		_		-		_		_
Equipment loans and leases	29	- 22.222	•		•	24.454	•	14.555	s	20.700		- 44.040
Total	30	\$ 33,323	\$	15,519	\$	31,454	\$	14,555	\$	28,769	\$	14,018

<sup>&</sup>lt;sup>1</sup> On-balance sheet for capital purposes, in accordance with the Basel III regulatory framework.

<sup>&</sup>lt;sup>2</sup> Off-balance sheet exposures are primarily comprised of liquidity facilities, credit enhancements, and letters of credit provided to the Bank's sponsored trusts, as well as Bank-funded cash collateral accounts.

<sup>3</sup> The Bank consolidates one significant special purpose entity, which is funded by the Bank and purchases senior tranches of securitized assets from the Bank's existing customers. These exposures are included on-balance sheet from a consolidated Bank perspective.

Third-Party Origin	ated	Assets S	Securit	zed	by Bank Sp	onsc	ored Conduit	ts							
(\$ millions)										1					
(\$ millions) As at	LINE #				:	2015 Q2						:	2015 Q1		
As at	π					Q2							Q I		
						Outst	tanding exposures		Gross assets				Out	tstanding exposures	Gross assets
			Beginning				Ending		past due, but		Beginning			Ending	past due, but
Exposure Type			balance		Activity		balance		not impaired <sup>1,2</sup>	1	balance	Activity		balance	not impaired <sup>1,2</sup>
Residential mortgage loans	1	\$	6,301	\$	27	\$	6,328	\$	19	\$	6,395	\$ (94)	\$	6,301	\$ 23
Credit card loans Automobile loans and leases	2		1.671		(158)		- 1,513		- 3		– 1,777	(106)		- 1,671	4
Equipment loans and leases	4		- 1,071		(130)		-		_		- 1,777	(100)		1,071	-
Trade receivables	5		2,561		104		2,665		201		2,277	284		2,561	163
Total	6	\$	10,533	\$	(27)	\$	10,506	\$	223	\$	10,449	\$ 84	\$	10,533	\$ 190
					2	2014						2	2014		
						Q4							Q3		
						Out	standing exposures		Gross assets				Out	tstanding exposures	Gross assets
			Beginning				Ending		past due, but		Beginning			Ending	past due, but
Exposure Type			balance		Activity		balance		not impaired <sup>1,2</sup>		balance	Activity		balance	not impaired <sup>1,2</sup>
Residential mortgage loans	7	\$	6,017	\$	378	\$	6,395	\$	29	\$	5,857	\$ 160	\$	6,017	\$ 20
Credit card loans Automobile loans and leases	8 9		1,882		(105)		– 1,777		- 3		- 2,456	- (574)		- 1,882	- 3
Equipment loans and leases	10		1,002		(103)		1,777		3 -		2,430	(574)		1,002	- -
Trade receivables	11		2,076		201		2,277		164		2,090	(14)		2,076	151
Total	12	\$	9,975	\$	474	\$	10,449	\$	196	\$	10,403	\$ (428)	\$	9,975	\$ 174
					:	2014 Q2						:	2014 Q1		
						Ų2							Ų i		
						Out	standing exposures		Gross assets				Out	tstanding exposures	Gross assets
			Beginning				Ending		past due, but		Beginning			Ending	past due, but
Exposure Type			balance		Activity		balance		not impaired <sup>1,2</sup>		balance	 Activity		balance	 not impaired <sup>1,2</sup>
Residential mortgage loans Credit card loans	13 14	\$	5,870	\$	(13)	\$	5,857	\$	17 _	\$	5,701	\$ 169	\$	5,870	\$ 17
Automobile loans and leases	15		2.684		(228)		2,456		3		2,729	(45)		2,684	7
Equipment loans and leases	16				(===)		_,		_		_,	-		_,	_
Trade receivables	17		2,261		(171)		2,090		152		2,199	62		2,261	150
Total	18	\$	10,815	\$	(412)	\$	10,403	\$	172	\$	10,629	\$ 186	\$	10,815	\$ 174
					:	2013 Q4						:	2013 Q3		
						Out	standing exposures		Gross assets	1		<u> </u>	Out	tstanding exposures	Gross assets
			Beginning			Jui	Ending		past due, but		Beginning		Jui	Ending	past due, but
Exposure Type			balance		Activity		balance		not impaired <sup>1,2</sup>		balance	Activity		balance	not impaired <sup>1,2</sup>
Residential mortgage loans	19	\$	5,074	\$	627	\$	5,701	\$	18	\$	4,956	\$ 118	\$	5,074	\$ 15

169

194

2,075

1,931

8,962

318

271

707

2,393

2,202

9,669

2,729

2,199

10,629

2,393

2,202

9,669

336

(3)

960

20

21

22

23

24

Credit card loans

Trade receivables

Total

Automobile loans and leases

Equipment loans and leases

5

161

181

¹ Gross assets past due, but not impaired, are those assets held by the trust which have not received a payment in a specified number of days, as defined in the legal agreements governing each specific transaction between the Bank and its service providers. None of the Bank's sponsored trusts held impaired assets at any time during the period disclosed. The Bank retains no direct exposure to the assets of the trust. In addition, a significant portion of the Bank's exposures are subject to credit risk mitigation, including credit enhancements which reduce the Bank's exposure to loss due to impaired assets held by the sponsored trusts.

<sup>&</sup>lt;sup>2</sup> Gross assets past due, but not impaired, are reported to the Bank by its service providers on a one-month lag.

## Loans Managed 1,2,3,4

(\$ millions) As at	LINE #		2015 Q2			2015 Q1			2	2014 Q4	
Type of Loan		Gross Loans	 Gross Impaired Loans	Year-to-date write-offs, net of recoveries	 Gross Loans	 Gross Impaired Loans	 Year-to-date write-offs, net of recoveries	 Gross Loans		Gross Impaired Loans	 Year-to-date write-offs, net of recoveries
Residential mortgages Consumer instalment and other personal Credit card Business and government <sup>5</sup>	1 2 3 4	\$ 203,538 128,764 25,807 150,663	\$ 781 981 284 859	\$ 11 273 446 57	\$ 205,016 128,987 26,404 151,895	\$ 810 962 321 874	\$ 3 138 219 36	\$ 200,935 123,230 25,564 132,306	\$	752 853 294 832	\$ 23 568 937 124
Total loans managed	5	508,772	2,905	787	512,302	2,967	396	482,035		2,731	1,652
Less: Loans securitized and sold to third parties Residential mortgages <sup>6</sup> Business and government	6 7	2,452 1,911	<u>-</u>	<u>-</u>	2,687 1,962	_ _	- -	2,475 2,031		- -	- -
Total loans securitized and sold to third parties	8	4,363	_	-	4,649	_	_	4,506			 _
Total loans managed, net of loans securitized	9	\$ 504,409	\$ 2,905	\$ 787	\$ 507,653	\$ 2,967	\$ 396	\$ 477,529	\$	2,731	\$ 1,652
			2014			2014				2014	 

				Year-to-date			Year-to-date			,	Year-to-date
			Gross	write-offs,		Gross	write-offs,		Gross		write-offs,
		Gross	Impaired	net of	Gross	Impaired	net of	Gross	Impaired		net of
Type of Loan		Loans	Loans	recoveries	Loans	Loans	recoveries	Loans	Loans		recoveries
Residential mortgages	10	\$ 195,631	\$ 718	\$ 18	\$ 191,473	\$ 740	\$ 11	\$ 190,884	\$ 780	\$	7
Consumer instalment and other personal	11	121,192	783	423	119,814	782	297	120,224	806		161
Credit card	12	25,527	282	716	25,384	299	500	25,544	304		242
Business and government <sup>5</sup>	13	126,557	853	87	122,075	925	56	121,586	971		31
Total loans managed	14	468,907	2,636	1,244	458,746	2,746	864	458,238	2,861		441
Less: Loans securitized and sold to third parties											
Residential mortgages <sup>6</sup>	15	2,492	_	_	2,602	_	_	2,505	_		_
Business and government	16	2,069	-	_	2,194	_	_	2,305	_		-
Total loans securitized and sold to third parties	17	4,561	_	-	4,796	_	_	4,810	_		-
Total loans managed, net of loans securitized	18	\$ 464,346	\$ 2,636	\$ 1,244	\$ 453,950	\$ 2,746	\$ 864	\$ 453,428	\$ 2,861	\$	441

			Q4			Q3			Q2	
Type of Loan		Gross Loans	Gross Impaired Loans	Year-to-date write-offs, net of recoveries	Gross Loans	Gross Impaired Loans	Year-to-date write-offs, net of recoveries	Gross Loans	Gross Impaired Loans	Year-to-date write-offs, net of recoveries
Residential mortgages	19	\$ 187,664	\$ 706	\$ 33	\$ 182,688	\$ 684	\$ 27	\$ 177,049	\$ 704	\$ 18
Consumer instalment and other personal	20	118,913	737	640	118,937	705	477	117,915	702	336
Credit card	21	22,188	269	639	21,446	238	442	20,744	175	289
Business and government <sup>5</sup>	22	117,449	980	218	110,757	1,001	162	110,917	950	119
Total loans managed	23	446,214	2,692	1,530	433,828	2,628	1,108	426,625	2,531	762
Less: Loans securitized and sold to third parties										
Residential mortgages <sup>6</sup>	24	2,330	_	_	1,684	_	_	1,008	_	-
Business and government	25	2,336	_	_	2,433	_	_	2,463	_	_
Total loans securitized and sold to third parties	26	4,666	_	_	4,117	_	_	3,471	_	_
Total loans managed, net of loans securitized	27	\$ 441.548	\$ 2.692	\$ 1.530	\$ 429.711	\$ 2.628	\$ 1.108	\$ 423.154	\$ 2.531	\$ 762

2013

1 Excludes loans classified as trading as the Bank intends to sell the loans immediately or in the near term, and loans designated at fair value through profit or loss for which no allowance is recorded.
2 Excludes ACI loans and debt securities classified as loans. For additional information on ACI loans, see pages 37 to 39.

2013

- Amounts include securifized mortgages that remain on balance sheet under IFRS.
   The year-to-date write-offs, net of recoveries, include write-offs of purchased credit card balances against credit related fair value adjustments, established upon acquisition.
- <sup>5</sup> Includes additional securitized commercial loans.
- <sup>6</sup> Residential mortgages are primarily comprised of loans securitized into mortgage-backed securities through U.S. government-sponsored entities.

2013

#### Gross Loans and Acceptances by Industry Sector and Geographic Location<sup>1</sup>

(\$ millions, except as noted)	LINE		20					)15			20		
As at	#		Q	2			(	21			Q	4	
By Industry Sector			United				United				United		
Personal		Canada	States	Int'l	Total	Canada	States	Int'l	Total	Canada	States	Int'l	Total
Residential mortgages <sup>2</sup>	1	\$ 175,930	\$ 25,156	\$ -	\$ 201,086	\$ 175,895	\$ 26,434	\$ -	\$ 202,329	\$ 175,125	\$ 23,335	\$ -	\$ 198,460
Consumer instalment and other personal													
HELOC	2	60,376	12,423	-	72,799	59,851	13,113	_	72,964	59,568	11,665	_	71,233
Indirect auto	3	17,475	21,098	-	38,573	16,881	21,902	_	38,783	16,475	18,782	_	35,257
Other	4	16,680	704	8	17,392	16,547	685	8	17,240	16,116	615	9	16,740
Credit card	5	17,524	8,283	-	25,807	17,362	9,042	_	26,404	17,927	7,637	_	25,564
Total personal	6	287,985	67,664	8	355,657	286,536	71,176	8	357,720	285,211	62,034	9	347,254
Business and Government <sup>2</sup>													
Real estate													
Residential	7	14,833	4,726	-	19,559	14,988	4,726	-	19,714	14,604	4,294	_	18,898
Non-residential	8	10,327	16,013	185	26,525	10,092	16,539	191	26,822	9,768	14,037	180	23,985
Total real estate	9	25,160	20,739	185	46,084	25,080	21,265	191	46,536	24,372	18,331	180	42,883
Agriculture	10	5,132	414	-	5,546	4,872	428	_	5,300	4,587	363	_	4,950
Automotive	11	4,138	2,699	72	6,909	3,752	2,902	74	6,728	3,288	2,530	74	5,892
Financial	12	9,278	3,496	1,159	13,933	8,816	3,978	1,523	14,317	7,616	3,344	1,386	12,346
Food, beverage, and tobacco	13	1,417	2,256	28	3,701	1,552	2,372	22	3,946	1,642	2,086	30	3,758
Forestry	14	486	513	8	1,007	425	514	8	947	379	470	8	857
Government, public sector entities, and education	15	6,964	7,797	121	14,882	6,740	7,712	45	14,497	4,494	6,423	_	10,917
Health and social services	16	4,539	8,290	-	12,829	4,338	8,289	-	12,627	4,300	7,376	_	11,676
Industrial construction and trade contractors	17	1,985	1,473	-	3,458	1,835	1,539	-	3,374	1,894	1,306	_	3,200
Metals and mining	18	1,331	1,266	-	2,597	1,266	1,234	-	2,500	1,147	1,076	_	2,223
Pipelines, oil, and gas	19	3,500	1,054	-	4,554	3,442	1,055	_	4,497	2,695	940	_	3,635
Power and utilities	20	1,832	1,467	-	3,299	1,791	1,261	18	3,070	1,594	1,269	21	2,884
Professional and other services	21	3,524	7,579	57	11,160	3,367	7,919	58	11,344	3,497	6,412	-	9,909
Retail sector	22	2,213	3,439	-	5,652	2,189	3,495	-	5,684	2,212	3,159	-	5,371
Sundry manufacturing and wholesale	23	2,142	5,574	41	7,757	2,215	5,186	34	7,435	1,821	4,269	41	6,131
Telecommunications, cable, and media	24	1,834	3,227	146	5,207	1,335	2,378	153	3,866	946	1,987	127	3,060
Transportation	25	1,289	8,740	23	10,052	1,188	9,068	29	10,285	1,072	7,166	45	8,283
Other	26	3,892	1,224	208	5,324	3,907	1,096	289	5,292	4,258	910	212	5,380
Total business and government	27	80,656	81,247	2,048	163,951	78,110	81,691	2,444	162,245	71,814	69,417	2,124	143,355
Other Loans													
Debt securities classified as loans	28	-	1,911	600	2,511	-	2,125	653	2,778	_	2,047	648	2,695
Acquired credit-impaired loans <sup>3</sup>	29	-	1,526	-	1,526	-	1,763	-	1,763	6	1,707	_	1,713
Total other loans	30	-	3,437	600	4,037	-	3,888	653	4,541	6	3,754	648	4,408
Total Gross Loans and Acceptances	31	\$ 368,641	\$ 152,348	\$ 2,656	\$ 523,645	\$ 364,646	\$ 156,755	\$ 3,105	\$ 524,506	\$ 357,031	\$ 135,205	\$ 2,781	\$ 495,017
Portfolio as a % of Total Gross Loans and Acceptances Personal	•												<u> </u>
Residential mortgages <sup>2</sup>	32	33.6 %	4.7 %	<u> </u>	<b>38.3</b> %	33.5 %	5.0	% - %	38.5 %	35.4 %	4.7 9	6 - %	40.1 %
Consumer instalment and other personal								70 – 70				0 - %	
HELOC	33	11.6	2.3	-	13.9	11.4	2.5	_	13.9	12.0	2.4	_	14.4
Indirect auto	34	3.3	4.1	-	7.4	3.2	4.2	_	7.4	3.3	3.8	_	7.1
Other	35	3.2	0.1	-	3.3	3.2	0.1	_	3.3	3.3	0.1	_	3.4
Credit card	36	3.3	1.6		4.9	3.3	1.7		5.0	3.6	1.5	_	5.1

67.8

31.4

0.5

0.3

0.8

100.0 %

54.6

14.9

69.5 %

13.5

15.7

0.4

0.3

0.7

29.9 %

0.5

0.1

0.1

0.6 %

68.1

31.1

0.5

0.3

8.0

100.0 %

57.6

14.6

72.2 %

12.5

14.0

0.4

0.3

0.7

27.2 %

0.5

0.1

0.1

0.6 %

37

38

39

40

41

55.0

15.4

70.4 %

0.4

0.1

0.1

0.5 %

12.8

15.6

0.4

0.3

0.7

29.1 %

Total personal

Other Loans

Total other loans

Business and Government<sup>2</sup>

Debt securities classified as loans

**Total Gross Loans and Acceptances** 

Acquired credit-impaired loans<sup>3</sup>

70.1

29.1

0.5

0.3

0.8

100.0 %

<sup>&</sup>lt;sup>1</sup> Primarily based on the geographic location of the customer's address.
<sup>2</sup> Excludes loans classified as trading as the Bank intends to sell the loans immediately or in the near term, and loans designated at fair value through profit or loss for which no allowance is recorded.
<sup>3</sup> Includes all FDIC covered loans and other ACI loans.

### Gross Loans and Acceptances by Industry Sector and Geographic Location (Continued)<sup>1</sup>

(\$ millions, except as noted) As at	LINE #		201 Q					2014 Q2			201 Q		
As at	"							<del></del>		I.		•	
By Industry Sector			United				United				United		
Personal		Canada	States	Int'l	Total	Canada	States	Int'l	Total	Canada	States	Int'l	Total
Residential mortgages <sup>2</sup>	1	\$ 170,746	\$ 22,393	\$ -	\$ 193,139	\$ 166,496	\$ 22,375	\$ -	\$ 188,871	\$ 165,821	\$ 22,558	\$ -	\$ 188,379
Consumer instalment and other personal													
HELOC	2	59,957	11,268	_	71,225	60,409	11,288	-	71,697	60,612	11,398	_	72,010
Indirect auto	3	15,694	17,797	_	33,491	14,976	17,234	-	32,210	14,611	17,690	_	32,301
Other	4	15,875	592	9	16,476	15,318	580	9	15,907	15,336	568	9	15,913
Credit card	5	18,165	7,362	_	25,527	18,065	7,319	_	25,384	17,815	7,729	_	25,544
Total personal	6	280,437	59,412	9	339,858	275,264	58,796	9	334,069	274,195	59,943	9	334,147
Business and Government <sup>2</sup>													
Real estate									.=				
Residential	7	14,312	3,888	_	18,200	14,214	3,734	_	17,948	13,886	3,699	_	17,585
Non-residential	8	9,484	13,653	184	23,321	8,804	13,413	185	22,402	8,708	13,384	183	22,275
Total real estate	9	23,796	17,541	184	41,521	23,018	17,147	185	40,350	22,594	17,083	183	39,860
Agriculture	10	4,351	309	-	4,660	4,349	303	-	4,652	4,297	306	-	4,603
Automotive	11	3,403	2,244	41	5,688	3,257	2,113	76	5,446	2,511	2,088	73	4,672
Financial	12 13	9,114 1.617	2,234 1.945	1,321 26	12,669 3,588	8,593 1,861	1,995 1,810	1,397 20	11,985 3,691	8,244 1,613	2,116 1.776	1,622 14	11,982 3,403
Food, beverage, and tobacco	14	413	1,945	20 8	3,566 888	483	1,610	20 9	1.039	401	536	9	3,403 946
Forestry Government, public sector entities, and education	15	4.348	5,860	-	10,208	3,511	5,368	9	8,879	3,571	5,185	9	8,756
Health and social services	16	4,252	6,835	_	11,087	4,051	6.179	_	10,230	4,026	6,325	_	10,351
Industrial construction and trade contractors	17	1,963	1,294	_	3,257	1,782	1,265	_	3,047	1,649	1,228	_	2,877
Metals and mining	18	1,028	1,109	_	2,137	938	1,139	_	2,077	975	1,146	_	2,121
Pipelines, oil, and gas	19	2,372	795	_	3,167	2,399	778	_	3,177	2,337	714	_	3,051
Power and utilities	20	1,470	1,202	21	2,693	1,409	1,303	22	2,734	1,362	1,373	22	2,757
Professional and other services	21	3,334	5,997	_	9,331	2,766	5,924	_	8,690	2,774	6,004	_	8,778
Retail sector	22	2,208	2,881	_	5,089	2,178	2,873	_	5,051	2,211	2,754	_	4,965
Sundry manufacturing and wholesale	23	1,685	4,167	36	5,888	1,691	4,068	36	5,795	1,993	4,010	36	6,039
Telecommunications, cable, and media	24	1,143	1,866	124	3,133	1,156	1,743	121	3,020	1,083	1,756	122	2,961
Transportation	25	1,109	6,464	25	7,598	1,032	6,248	37	7,317	1,002	5,146	33	6,181
Other	26	3,432	850	203	4,485	3,567	998	176	4,741	2,893	889	207	3,989
Total business and government	27	71,038	64,060	1,989	137,087	68,041	61,801	2,079	131,921	65,536	60,435	2,321	128,292
Other Loans													
Debt securities classified as loans	28	-	2,115	656	2,771	-	2,248	713	2,961	168	2,402	1,188	3,758
Acquired credit-impaired loans <sup>3</sup>	29	14	1,815	_	1,829	21	2,030	_	2,051	30	2,311	_	2,341
Total other loans	30	14	3,930	656	4,600	21	4,278	713	5,012	198	4,713	1,188	6,099
Total Gross Loans and Acceptances	31	\$ 351,489	\$ 127,402	\$ 2,654	\$ 481,545	\$ 343,326	\$ 124,875	\$ 2,801	\$ 471,002	\$ 339,929	\$ 125,091	\$ 3,518	\$ 468,538
Portfolio as a % of Total Gross Loans and Acceptances Personal													
Residential mortgages <sup>2</sup>	32	35.4 %	6 4.7 %	- %	40.1 %	35.3 %	4.7	% - %	40.0 %	35.4 %	4.8 %	- %	40.2 %
Consumer instalment and other personal													
HELOC	33	12.5	2.3	-	14.8	12.8	2.4	-	15.2	12.9	2.4	-	15.3
Indirect auto	34	3.2	3.7	-	6.9	3.2	3.7	-	6.9	3.1	3.8	_	6.9
Other	35	3.3	0.1	_	3.4	3.3	0.1	_	3.4	3.3	0.1	-	3.4
Credit card	36	3.8	1.5		5.3	3.8	1.6		5.4	3.8	1.7		5.5
Total personal	37	58.2	12.3		70.5	58.4	12.5		70.9	58.5	12.8		71.3
Business and Government <sup>2</sup>	38	14.8	13.3	0.4	28.5	14.5	13.1	0.4	28.0	14.0	12.9	0.5	27.4
Other Loans													
Debt securities classified as loans	39	-	0.5	0.1	0.6	-	0.5	0.2	0.7	-	0.5	0.3	0.8
Acquired credit-impaired loans	40	_	0.4		0.4	_	0.4	_	0.4	-	0.5	_	0.5
Total other loans	41		0.9	0.1	1.0		0.9	0.2	1.1		1.0	0.3	1.3
Total Gross Loans and Acceptances	42	73.0 %	6 26.5 %	0.5 %	100.0 %	72.9 %	26.5	% 0.6 %	100.0 %	72.5 %	26.7 %	0.8 %	100.0 %

Primarily based on the geographic location of the customer's address.
 Excludes loans classified as trading as the Bank intends to sell the loans immediately or in the near term, and loans designated at fair value through profit or loss for which no allowance is recorded.
 Includes all FDIC covered loans and other ACI loans.

### Gross Loans and Acceptances by Industry Sector and Geographic Location (Continued)<sup>1</sup>

(\$ millions, except as noted) As at	LINE #		20	13 Q4				013 Q3			20° Q		
7.0 4.1	-			-									
By Industry Sector			United		<b>+</b>		United				United		<b>-</b>
Personal		Canada	States	Int'l	Total	Canada	States	Int'l	Total	Canada	States	Int'l	Total
Residential mortgages <sup>2</sup>	1	\$ 164,389	\$ 20,945	\$ -	\$ 185,334	\$ 160,632	\$ 20,372	\$ -	\$ 181,004	\$ 156,749	\$ 19,292	\$_	\$ 176,041
Consumer instalment and other personal													
HELOC	2	61,581	10,607	_	72,188	62,436	10,426	_	72,862	63,113	10,241	_	73,354
Indirect auto	3	14,666	16,323	_	30,989	14,504	15,988	-	30,492	14,041	14,895	_	28,936
Other	4	15,193	533	10	15,736	15,054	519	10	15,583	15,134	481	10	15,625
Credit card	5	15,288	6,900		22,188	14,745	6,701		21,446	14,351	6,393		20,744
Total personal	6	271,117	55,308	10	326,435	267,371	54,006	10	321,387	263,388	51,302	10	314,700
Business and Government <sup>2</sup>													
Real estate	7	13,685	3,470	_	47.455	12 501	3,341	_	16.040	13,123	3,176	_	16,299
Residential Non-residential	8	8,153	12,084	167	17,155 20.404	13,501 8,150	3,341 11,828	_ 156	16,842 20,134	8,071	11,398	- 156	19,625
Total real estate	9	21,838	15,554	167	37,559	21,651	15,169	156	36,976	21,194	14,574	156	35,924
Agriculture	10	3,914	289	107	4,203	3,733	277	150	4,010	3,540	273	150	3,813
Automotive	11	2,326	1,850	- 74	4,250	2,258	1,697	32	3,987	2,165	1,629	_	3,794
Financial	12	8,812	2,006	1,582	12,400	7,512	2,052	1,535	11,099	8,559	2,101	2,097	12,757
Food, beverage, and tobacco	13	1,250	1,654	16	2,920	1,220	1,565	57	2,842	1,231	1,437	65	2,733
Forestry	14	423	531	8	962	445	479	7	931	470	399	6	875
Government, public sector entities, and education	15	4,471	4,466	_	8,937	4,127	3,975	-	8,102	7,091	3,693	_	10,784
Health and social services	16	3,686	5,785	-	9,471	3,650	5,455	-	9,105	3,469	5,277	-	8,746
Industrial construction and trade contractors	17	1,600	1,222	-	2,822	1,625	1,206	-	2,831	1,529	1,176	-	2,705
Metals and mining	18	871	1,056	_	1,927	900	1,039	-	1,939	995	1,019	23	2,037
Pipelines, oil, and gas	19	2,194	521	_	2,715	2,082	607	_	2,689	2,122	636	-	2,758
Power and utilities	20	1,506	1,155	21	2,682	1,467	1,381	20	2,868	1,287	1,354	20	2,661
Professional and other services Retail sector	21 22	2,674 2,144	5,353 2,578	_	8,027 4,722	2,662 2,094	5,279 2,428	_	7,941 4,522	2,697 2,075	5,171 2,458	_	7,868 4,533
Sundry manufacturing and wholesale	23	1,821	3.717	31	5,569	1,852	3,314	_	5.166	1,832	3,364	_	5,196
Telecommunications, cable, and media	24	1,029	1,663	116	2,808	1,032	1,513	111	2,656	922	1,440	7	2,369
Transportation	25	771	4,886	25	5,682	660	4,518	15	5,193	627	3,788	43	4,458
Other	26	2,942	714	200	3,856	2,648	669	86	3,403	2,681	540	51	3,272
Total business and government	27	64,272	55,000	2.240	121,512	61,618	52,623	2,019	116,260	64,486	50,329	2,468	117.283
Other Loans				, -	,-	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		, , , , , ,		,	
Debt securities classified as loans	28	157	2,459	1,128	3,744	360	2,613	1,141	4,114	607	3,338	1,154	5,099
Acquired credit-impaired loans <sup>3</sup>	29	21	2,464		2,485	36	2,770	_	2,806	48	3,116	· –	3,164
Total other loans	30	178	4,923	1,128	6,229	396	5,383	1,141	6,920	655	6,454	1,154	8,263
Total Gross Loans and Acceptances	31	\$ 335,567	\$ 115,231	\$ 3,378	\$ 454,176	\$ 329,385	\$ 112,012	\$ 3,170	\$ 444,567	\$ 328,529	\$ 108,085	\$ 3,632	\$ 440,246
Portfolio as a % of Total Gross Loans and	01					1				1			
Acceptances Personal													
Residential mortgages <sup>2</sup>	32	36.2 %	6 4.6 °	% - %	% 40.8 %	36.0 %	4.6	% - %	40.6 %	35.6 %	4.4 %	<u> </u>	40.0 %
Consumer instalment and other personal	02	,											
HELOC	33	13.6	2.3	_	15.9	14.1	2.3	-	16.4	14.3	2.3	_	16.6
Indirect auto	34	3.2	3.6	_	6.8	3.3	3.6	_	6.9	3.2	3.4	_	6.6
Other	35	3.3	0.2	-	3.5	3.4	0.1	-	3.5	3.4	0.1	-	3.5
Credit card	36	3.4	1.5	_	4.9	3.3	1.5	-	4.8	3.3	1.5	_	4.8
Total personal	37	59.7	12.2	_	71.9	60.1	12.1		72.2	59.8	11.7	_	71.5
Business and Government <sup>2</sup>	38	14.2	12.1	0.5	26.8	13.9	11.8	0.5	26.2	14.7	11.3	0.6	26.6
Other Loans													
Debt securities classified as loans	39	-	0.5	0.2	0.7	0.1	0.6	0.3	1.0	0.1	0.8	0.3	1.2
Acquired credit-impaired loans <sup>3</sup>	40	_	0.6		0.6	_	0.6		0.6	_	0.7		0.7
Total other loans	41		1.1	0.2	1.3	0.1	1.2	0.3	1.6	0.1	1.5	0.3	1.9
Total Gross Loans and Acceptances	42	73.9 %	25.4	% 0.7 %	6 100.0 %	74.1 %	25.1	% 0.8 %	100.0 %	74.6 %	24.5 %	6 0.9 %	100.0 %

Primarily based on the geographic location of the customer's address.
 Excludes loans classified as trading as the Bank intends to sell the loans immediately or in the near term, and loans designated at fair value through profit or loss for which no allowance is recorded.
 Includes all FDIC covered loans and other ACI loans.

#### Impaired Loans<sup>1,2</sup> (\$ millions, except as noted) LINE 2015 2014 2013 Year to Date Full Year Q2 Q1 Q4 Q3 Q2 Q1 Q4 Q3 Q2 2015 As at 2014 2014 2013 CHANGE IN GROSS IMPAIRED LOANS BY SEGMENT Personal, Business, and Government Loans 2,967 \$ 2,518 Impaired loans at beginning of period 2,731 \$ 2,636 \$ 2,746 \$ \$ 2,692 \$ 2,531 \$ 2,494 2,731 \$ 2,692 2,692 2,861 2,628 Classified as impaired during the period 2 Canadian Retail<sup>3</sup> 655 702 711 695 722 757 712 722 715 1,357 1,479 2,885 2,857 U.S. Retail - in USD3 3 365 390 406 368 365 442 456 410 389 755 807 1,581 1,607 - foreign exchange 4 88 76 46 29 38 34 20 18 164 72 147 43 5 452 397 403 476 476 428 396 453 466 919 879 1.728 1.650 Wholesale Banking 6 16 22 17 16 39 7 2,292 1,124 1,168 1,163 1,092 1,125 1,233 1,210 1,167 4,613 Total classified as impaired during the period 1,111 2,358 4,546 8 (290)(580) Transferred to not impaired during the period (290)(304)(373)(367)(308)(353)(354)(387)(675)(1,352)(1,431)9 (265)(281)(276)(291)(288)(302)(297) (285)(233)(546)(590)Net repayments (1,157)(1,080)Disposals of loans 10 (8) (7) (2) (3) (8) (7) (7) (5) Net classified as impaired during the period 11 569 589 583 428 470 616 560 526 488 1,158 1,086 2,097 2,030 Amounts written off 12 (535)(557)(539)(531)(559)(549)(519)(454)(463)(1,092)(1,108)(2,178)(1,914)Recoveries of loans and advances previously written off 13 Exchange and other movements 14 (96)204 51 (7) (26)102 23 25 12 108 76 120 58 Change during the period 15 (62)236 95 (110)(115)169 64 97 37 174 54 39 174 Total Gross Impaired Loans - Balance at 2,905 End of Period 16 2,905 2,967 2,731 \$ 2,636 \$ 2,746 \$ 2,861 2,692 \$ 2,628 \$ 2,531 \$ 2,746 2,731 \$ 2,692 **GROSS IMPAIRED LOANS BY SEGMENT** Personal, Business, and Government Loans 1,076 Canadian Retail 17 1.105 1.112 \$ 1.126 \$ 1.182 \$ 1.210 1.158 \$ 1.175 \$ 1218 1.076 \$ 1.182 1.112 \$ 1.158 U.S. Retail - in USD 18 1,493 1.455 1.426 1.366 1.390 1,446 1.405 1.368 1.272 1.493 1.390 1.426 1.405 - foreign exchange 19 308 394 181 123 133 164 60 38 10 308 133 181 60 20 1,801 1.849 1,607 1.523 1.465 1,801 1.489 1,610 1,406 1,282 1,523 1.607 1.465 Wholesale Banking 21 28 13 12 21 41 41 69 47 31 28 41 12 69 2,905 **Total Gross Impaired Loans** 22 2.967 2.731 \$ 2.636 \$ 2.746 \$ 2.861 2.692 \$ 2.628 \$ 2.531 2,905 \$ 2,746 2.731 \$ 2.692 NET IMPAIRED LOANS BY SEGMENT Personal, Business, and Government Loans Canadian Retail 23 797 824 834 \$ 838 \$ 893 \$ 928 882 \$ 880 \$ 909 797 \$ 893 834 \$ 882 U.S. Retail - in USD 24 1,299 1,252 1,250 1,192 1,301 1,273 1,236 1,132 1,299 1,250 1,273 1,192 1,192 25 268 340 159 108 114 148 54 35 9 268 114 159 54 - foreign exchange 26 1,567 1,592 1,409 1,300 1,306 1,449 1,327 1,271 1,141 1,567 1,306 1,409 1,327 Wholesale Banking 27 17 34 13 17 34 16 Total Net Impaired Loans 28 2,381 2,418 2,244 2,139 2,205 \$ 2,386 2,243 2,164 \$ 2,066 2,381 \$ 2,205 2,244 2,243

Net Impaired Loans as a % of Net Loans

and Acceptances

29

0.46

0.47 %

\$

0.45 %

0.48 %

0.52 %

0.50 %

0.50 %

0.48 %

0.46 %

0.48

0.46 %

0.46 %

0.50 %

<sup>&</sup>lt;sup>1</sup> Includes customers' liability under acceptances.

<sup>&</sup>lt;sup>2</sup> Excludes ACI loans and debt securities classified as loans. For additional information on ACI loans, see pages 37 to 39.

<sup>3</sup> Retail product loans, including Canadian government-insured real estate personal loans, are generally considered impaired when contractual payments are 90 days or greater past due.

### Impaired Loans and Acceptances by Industry Sector and Geographic Location<sup>1</sup>

(\$ millions, except as noted)	LINE #				015							015						014 Q4			
As at	#				Q2							Q1						Q4			
By Industry Sector				United							United						United				
Personal		Cana	da	States		Int'l	То	tal	Canada		States		Int'l	Total	Canada		States		Int'l	Tot	al
Residential mortgages	1		36 <b>\$</b>		\$			81	\$ 451	\$	359	\$		\$ 810	\$ 440	\$	312	\$		\$ 75	
Consumer instalment and other personal			•		•		•			•		•				•		•		•	_
HELOC <sup>2</sup>	2	2	12	482		_	7:	24	260		435		_	695	268		344		_	61	2
Indirect auto	3		14	142		_		86	44		153		_	197	39		133		_	17	
Other	4	1 (	55	6		_		71	64		6		_	70	63		6		_	6	
Credit card	5	10	32	122		_		84	167		154		_	321	171		123		_	29	
Total personal	6	94	19	1,097		-	2,04	46	986		1,107		-	2,093	981		918		-	1,89	
Business and Government																					
Real estate																					
Residential	7	l .	5	84		_		99	17		95			112	22		0.5			40	7
Residential Non-residential	8		וס ∣1	193		_		99 04	17 7		95 179		_	112	22 6		85 168		_	10 17	
			26					03													
Total real estate	9	l '	6	277 1		_		03 7	24 4		274 1		_	298 5	28		253 1		-	28	
Agriculture	10		2	11		_		, 13	1		14		_		6		•		-		7
Automotive	11		2	29		_		13 29			31		-	15 31	1		15 27		-	1	
Financial	12 13		2	14		_		29 16	3		12		_	31 15	1		10		-	1	
Food, beverage, and tobacco	14		2	2		-		2	3		2		-	15 2	2		2		-		4
Forestry	15		5	11				16	5		12		_	2 17	5		2 17		-	2	
Government, public sector entities, and education	16		5	55				60	8		51		_	59	7		54		_	6	
Health and social services Industrial construction and trade contractors	17		7	29		_		36	8		30		_	38	7		32		-	3	
Metals and mining	18		3	14		_		17	0		9		_	9	2		10		-		2
Pipelines, oil, and gas	19	l .	5	7				22	6		9		_	6	6		10		-		6
Power and utilities	20		_	,				_	0		_		_	-	-		_		-		_
Professional and other services	21		3	82				_ 15	32		98		_	130	30		93		-	12	
Retail sector	22		20	83		_		03	19		93		_	112	18		89		_	10	
Sundry manufacturing and wholesale	23	l '	9	64				73	6		73		_	79	12		51		-	6	
Telecommunications, cable, and media	23		1	13				14	2		17		_	79 19	2		18		-	2	
Transportation	25		3	16		_		19	3		20		_	23	3		17		_	2	
Other	26		4	10		_		14	4		12		_	16	5		7		_		2
Total business and government	27	14	•	718				59	125		749			874	136		696			83	
Total Gross Impaired Loans <sup>3</sup>	28	\$ 1,09			\$		\$ 2,90		\$ 1,111	\$	1,856	\$		\$ 2,967	\$ 1,117	\$	1,614	\$		\$ 2,73	
Gross Impaired Loans as a % of Gross Loans				•					4						1.					-	
and Acceptances																					
Personal																					
Residential mortgages	29	0.:	25 %	1.37	%	- %	0.3	39 %	0.26	%	1.36	V <sub>0</sub>	- %	0.40 %	0.25	%	1.34	%	- %	0.3	8 %
Consumer instalment and other personal	20		,,		,,,	,,	•	,,	0.20	70	1.00	,,,	70	0.40 70	0.20	70	1.04	,,,	/0	0.0	5 /0
HELOC <sup>2</sup>	30	0.4	10	3.88		_	0.9	99	0.43		3.32		_	0.95	0.45		2.95		_	0.8	6
Indirect auto	31	0.5		0.67		_	0.4		0.43		0.70		_	0.51	0.43		0.71		_	0.4	
Other	32	0.3		0.85		_	0.4		0.39		0.78		_	0.41	0.24		0.98		_	0.4	
Credit card	33	0.9		1.47		_	1.1		0.96		1.70		_	1.22	0.95		1.61		_	1.1	
Total personal	34	0.3		1.62			0.9		0.34		1.56			0.59	0.34		1.48			0.5	
Business and Government		0.		0.88			0.		0.34		0.92			0.59	0.34		1.00			0.5	
	35				· ·	- 0/				0/		.,	- 01			0/		.,	- 0/		
Total Gross Impaired Loans <sup>3</sup>	36	0.3	80 %	1.22	<b>7</b> o	- %	0.4	56 %	0.30	%	1.21 9	<b>%</b>	- %	0.57 %	0.31	%	1.23	%	- %	0.5	n '

Primarily based on the geographic location of the customer's address.
 Includes certain Canadian personal past due accounts.

<sup>&</sup>lt;sup>3</sup> Excludes ACI loans and debt securities classified as loans. For additional information on ACI loans, see pages 37 to 39.

### Impaired Loans and Acceptances by Industry Sector and Geographic Location (Continued)<sup>1</sup>

(\$ millions, except as noted)	LINE				014					2014					014			
As at	#				Q3					Q2					Q1			
													,					
By Industry Sector				United					United				1	United			_	
Personal		Canada		States		Int'l	Total	Canada	States		Int'l	Total	Canada	States		Int'l	Tot	
Residential mortgages	1	\$ 439	\$	279	\$	-	\$ 718	\$ 463	\$ 277	\$	- \$	740	\$ 494	\$ 286	\$	-	\$ 78	0
Consumer instalment and other personal																		
HELOC <sup>2</sup>	2	273		285		-	558	295	276		-	571	313	263		-	57	
Indirect auto	3	40		116		-	156	35	104		-	139	46	107		-	15	
Other	4	64		5		-	69	67	6		-	73	71	6		-	7	
Credit card	5	167		115		-	282	173	126		-	299	168	136		-	30	
Total personal	6	983		800		-	1,783	1,033	789		-	1,822	1,092	798		_	1,89	.0
Business and Government																		
Real estate		1																
Residential	7	20		86		-	106	24	99		-	123	27	114		-	14	
Non-residential	8	7		191		-	198	6	189		-	195	6	227		_	23	3
Total real estate	9	27		277		-	304	30	288		-	318	33	341		-	37	4
Agriculture	10	7		1		-	8	6	1		-	7	4	1		-		5
Automotive	11	1		16		-	17	1	17		-	18	1	14		-	1	5
Financial	12	_		22		-	22	3	23		-	26	2	24		-	2	:6
Food, beverage, and tobacco	13	7		10		-	17	2	14		-	16	3	12		-	1	5
Forestry	14	5		2		-	7	3	2		-	5	1	2		-		3
Government, public sector entities, and education	15	5		17		-	22	13	20		-	33	12	16		-	2	
Health and social services	16	6		52		-	58	5	43		-	48	3	44		-	4	
Industrial construction and trade contractors	17	12		33		-	45	13	37		-	50	12	40		-	5	52
Metals and mining	18	4		12		-	16	4	11		-	15	7	8		-	1	5
Pipelines, oil, and gas	19	6		-		-	6	7	-		-	7	7	-		-		7
Power and utilities	20	-		3		-	3	_	-		-	-	_	-		-		-
Professional and other services	21	35		82		-	117	37	81		-	118	14	89		-	10	
Retail sector	22	30		93		-	123	46	100		-	146	42	118		-	16	
Sundry manufacturing and wholesale	23	4		44		-	48	5	34		-	39	4	34		-	3	
Telecommunications, cable, and media	24	2		15		-	17	1	20		-	21	1	20		-	2	
Transportation	25	2		10		-	12	1	43		-	44	2	45		-	4	
Other	26	5		6		-	11	7	6		-	13	5	10		-		5
Total business and government	27	158		695		-	853	184	740		-	924	153	818		-	97	1
Total Gross Impaired Loans <sup>3</sup>	28	\$ 1,141	\$	1,495	\$	-	\$ 2,636	\$ 1,217	\$ 1,529	\$	- \$	2,746	\$ 1,245	\$ 1,616	\$	-	\$ 2,86	1
Gross Impaired Loans as a % of Gross Loans and Acceptances Personal																		
	00	0.26	%	1.25 %	1/-	- %	0.37 %	0.28 %	1.24	0/_	- %	0.39 %	0.30 %	1.27 9	1/_	- %	0.4	11 %
Residential mortgages	29	0.26	70	1.20 7	70	- %	0.37	0.20 %	1.24	/0	- 70	0.39 %	0.30 %	u 1.27 7	70	- %	0.4	1 70
Consumer instalment and other personal HELOC <sup>2</sup>	20	0.46		2.53		_	0.78	0.49	2.45		_	0.80	0.52	2.31		_	0.8	ın.
Indirect auto	30 31	0.46		2.53 0.65		_	0.78	0.49	0.60		_	0.60	0.52	0.60		_	0.6	
Other		0.25		0.84		_	0.47	0.23	1.03		_	0.46	0.46	1.06		_	0.4	
Credit card	32 33	0.40		1.56		_	1.10	0.44	1.03		_	1.18	0.46	1.76		_	1.1	
		0.92		1.35			0.52		1.72			0.55	0.40	1.70			0.5	
Total personal	34							0.38			-					_		
Business and Government	35	0.22		1.08		-	0.62	0.27	1.20	• •	-	0.70	0.23	1.35		-	0.7	
Total Gross Impaired Loans <sup>3</sup>	36	0.32	%	1.21 %	%	- %	0.55 %	0.35 %	1.27	%	- %	0.59 %	0.37 %	1.34 %	%	- %	0.6	32 %

<sup>&</sup>lt;sup>1</sup> Primarily based on the geographic location of the customer's address.
<sup>2</sup> Includes certain Canadian personal past due accounts.

<sup>&</sup>lt;sup>3</sup> Excludes ACI loans and debt securities classified as loans. For additional information on ACI loans, see pages 37 to 39.

### Impaired Loans and Acceptances by Industry Sector and Geographic Location (Continued)<sup>1</sup>

(\$ millions, except as noted)	LINE			2013						013						2	013			
As at	#			Q4						Q3							Q2			
By Industry Sector			United						United							United				
Personal		Canada	States		Int'l	Total		Canada	States		Int'l	Total		Canada		States		Int'l		Total
Residential mortgages	1	\$ 448	\$ 258	\$	-	\$ 706	\$	437	\$ 247	\$	-	\$ 684	\$	465	\$	239	\$	_	\$	704
Consumer instalment and other personal																				
HELOC <sup>2</sup>	2	321	220		_	541		317	216		_	533		316		222		_		538
Indirect auto	3	41	80		-	121		40	59		-	99		38		48		-		86
Other	4	73	2		_	75		71	2		_	73		74		4		_		78
Credit card	5	158	111		_	269		152	86		_	238		160		15		_		175
Total personal	6	1,041	671		-	1,712		1,017	610		-	1,627		1,053		528		-		1,581
Business and Government																				
Real estate																				
Residential	7	25	110		_	135		22	123		_	145		33		128		_		161
Non-residential	8	7	225		_	232		6	239		-	245		7		210		_		217
Total real estate	9	32	335		_	367		28	362		_	390		40		338		_		378
Agriculture	10	5	1		_	6		6	1		_	7		5		2		_		7
Automotive	11	1	14		_	15		1	14		_	15		2		10		_		12
Financial	12	2	9		_	11		2	6		_	8		2		6		_		8
Food, beverage, and tobacco	13	5	11		_	16		7	11		_	18		3		12		_		15
Forestry	14	1	2		_	3		3	1		_	4		4		1		_		5
Government, public sector entities, and education	15	6	22		_	28		7	18		_	25		4		6		_		10
Health and social services	16	3	35		_	38		3	15		_	18		2		16		_		18
Industrial construction and trade contractors	17	12	54		_	66		13	52		_	65		14		54		_		68
Metals and mining	18	14	19		_	33		13	22		_	35		15		20		_		35
Pipelines, oil, and gas	19	27	_		_	27		17	_		_	17		24		_		_		24
Power and utilities	20	_	_		_	_		_	_		_	_		_		_		_		_
Professional and other services	21	8	82		_	90		26	73		_	99		25		68		_		93
Retail sector	22	44	110		_	154		51	123		_	174		27		119		_		146
Sundry manufacturing and wholesale	23	12	31		_	43		13	36		_	49		13		33		_		46
Telecommunications, cable, and media	24	1	19		_	20		1	12		_	13		1		10		_		11
Transportation	25	2	43		_	45		4	41		_	45		4		52		_		56
Other	26	6	12		_	18		5	14		_	19		6		12		_		18
Total business and government	27	181	799		_	980	1	200	801		_	1,001		191		759		_		950
Total Gross Impaired Loans <sup>3</sup>	28	\$ 1,222	\$ 1,470	\$	-	\$ 2,692	\$		\$ 1,411	\$	-	\$ 2,628	\$	1,244	\$	1,287	\$	-	\$	2,531
Gross Impaired Loans as a % of Gross Loans and Acceptances																				
Personal																				
Residential mortgages	29	0.27 %	6 1.23	%	- %	0.38 %		0.27 %	1.21 9	6	- %	0.38 %		0.30 %	6	1.24	6	_ 9	%	0.40 %
Consumer instalment and other personal	-																			
HELOC <sup>2</sup>	30	0.52	2.07		_	0.75		0.51	2.07		_	0.73		0.50		2.17		_		0.73
Indirect auto	31	0.28	0.49		_	0.39		0.28	0.37		_	0.32		0.27		0.32		_		0.30
Other	32	0.48	0.38		_	0.48		0.47	0.39		_	0.47		0.49		0.83		_		0.50
Credit card	33	1.03	1.61		_	1.21	1	1.03	1.28		_	1.11		1.11		0.23		_		0.84
Total personal	34	0.38	1.21		_	0.52	T	0.38	1.13		_	0.51		0.40		1.03				0.50
Business and Government	35	0.28	1.45		_	0.81	+	0.32	1.52		_	0.86		0.30		1.51		_		0.81
_		0.36 %		%	- %		+	0.32	1.32	/_	- %	0.60 %	$\vdash$	0.38 9	/_	1.27	/_		0/_	0.59 %
Total Gross Impaired Loans <sup>3</sup>	36	0.30 %	0 1.33	70	- %	0.00 %	1	0.37 %	1.32	0	- %	W UO.U		0.30 %	0	1.27	0	- '	/0	0.59 %

<sup>&</sup>lt;sup>1</sup> Primarily based on the geographic location of the customer's address.

<sup>&</sup>lt;sup>2</sup> Includes certain Canadian personal past due accounts.

<sup>&</sup>lt;sup>3</sup> Excludes ACI loans and debt securities classified as loans. For additional information on ACI loans, see pages 37 to 39.

### Allowance for Credit Losses

(\$ millions)	LINE	2015			2014			2013		Year to Date			Full Year		
As at	#	Q2	Q1	Q4	Q3	Q2	Q1	Q4	Q3	Q2	2015	2014		2014	2013
COUNTERPARTY-SPECIFIC ALLOWANCE															
Change in Allowance for Credit Losses – Counterparty-Specific	i		1	1				I							
Impairment allowances at beginning of period		\$ 380	\$ 355	\$ 352 \$	376 \$	359 \$		\$ 375 \$	391 \$	372	\$ 355 \$	348	\$	348 \$	386
Charge to the income statement – counterparty-specific	2	5	4	21	5	44	22	24	49	63	9	66		92	185
Amounts written off	3	(20)	(17)	(35)	(54)	(28)	(35)	(53)	(54)	(55)	(37)	(63)		(152)	(233)
Recoveries of amounts written off in previous periods	4	21	10	19	32	14	11	4	14	17	31	25		76	46
Disposals of loans	5	-	(3)	_	_	_	_	_	(22)	-	(3)	_		_	(22)
Exchange and other movements	6	(22)	31	(2)	(7)	(13)	13	(2)	(3)	(6)	9	-		(9)	(14)
Balance at end of period	7	364	380	355	352	376	359	348	375	391	364	376		355	348
COLLECTIVELY ASSESSED ALLOWANCE															
Change in Allowance for Credit Losses – Individually Insignificant															
Impairment allowances at beginning of period	8	514	442	442	450	412	391	391	384	394	442	391		391	317
Charge to the income statement – individually insignificant	9	367	395	364	339	363	326	318	304	321	762	689		1.392	1,296
Amounts written off	10	(520)	(540)	(492)	(464)	(446)	(413)	(413)	(397)	(413)	(1,060)	(859)		(1,815)	(1,585)
Recoveries of amounts written off in previous periods	11	131	157	115	120	125	97	93	100	79	288	222		457	348
Disposals of loans	12	-	_	_	_	_	_	_	_	_	_	_		_	_
Exchange and other movements	13	(14)	60	13	(3)	(4)	11	2	_	3	46	7		17	15
Balance at end of period	14	478	514	442	442	450	412	391	391	384	478	450		442	391
														-	
Change in Allowance for Credit Losses - Incurred but not Identified															
Impairment allowances at beginning of period	15	2,645	2,505	2,473	2,486	2,524	2,328	2,300	2,175	2,133	2,505	2,328		2,328	2,152
Charge to the income statement – incurred but not identified	16	3	(37)	(14)	(6)	(15)	108	10	124	33	(34)	93		73	150
Disposals of loans	17	-	_	_	_	_	_	_	(19)	_	_	-		_	(19)
Exchange and other movements	18	(77)	177	46	(7)	(23)	88	18	20	9	100	65		104	45
Balance at end of period	19	2,571	2,645	2,505	2,473	2,486	2,524	2,328	2,300	2,175	2,571	2,486		2,505	2,328
Allowance for Credit Losses at End of Period	20	3,413	3,539	3,302	3,267	3,312	3,295	3,067	3,066	2,950	3,413	3,312		3,302	3,067
Consisting of:															
Allowance for loan losses															
Canada	21	1,259	1,260	1,258	1,271	1,293	1,283	1,288	1,356	1,314	1,259	1,293		1,258	1,288
United States	22	1,881	1,995	1,763	1,727	1,749	1,789	1,562	1,505	1,422	1,881	1,749		1,763	1,562
Other International	23	10	8	7	7	7	7	5	2	1	10	7	<u> </u>	7	5
Total allowance for loan losses	24	3,150	3,263	3,028	3,005	3,049	3,079	2,855	2,863	2,737	3,150	3,049		3,028	2,855
Allowance for credit losses for off-balance sheet instruments	25	263	276	274	262	263	216	212	203	213	263	263		274	212
Allowance for Credit Losses at End of Period	26	\$ 3,413	\$ 3,539	\$ 3,302 \$	3,267 \$	3,312 \$	3,295	\$ 3,067 \$	3,066 \$	2,950	\$ 3,413 \$	3,312	\$	3,302 \$	3,067
	•														

### Allowance for Credit Losses by Industry Sector and Geographic Location<sup>1</sup>

(\$ millions, except as noted) As at	LINE #		2015 Q2				2015 Q1			2014 Q4						
			~-													
By Industry Sector													1			
Allowance for Credit Losses – Counterparty-Specific and Individually Insignificant – On-Balance Sheet Loans		Canada	United States	Int'l	Total	Canada	United States	Int'l	Total	Canada	United States	Int'l	Total			
Personal																
Residential mortgages	1	\$ 16 \$ 17	28 \$ 21	- \$	44 38	\$ 13 \$	15 \$	- \$		\$ 13 \$	9 \$	- \$	22			
HELOC Indirect auto	2	17 24	6	_	38	18 23	33 9	_	51 32	19 22	19 5	_	38 27			
Other	4	37	2	_	39	39	2	_	41	43	2	_	45			
Credit card	5	113	98	_	211	117	119	_	236	105	94	_	199			
Total personal	6	207	155	-	362	210	178	_	388	202	129	=	331			
Business and Government																
Real estate																
Residential	7	7	8	-	15	8	10	-	18	12	6	-	18			
Non-residential	8	4	17		21	1	16	_	17	2	14		16			
Total real estate Agriculture	9 10	11 1	25	-	36 1	9	26	_	35 1	14 1	20	-	34 1			
Automotive	11	1	1	_	2	1	1	_	2	_	1	_	1			
Financial	12		3	_	3		2	_	2	_	2	_	2			
Food, beverage, and tobacco	13	1	4	-	5	1	1	_	2	1	1	_	2			
Forestry	14	1	1	-	2	1	1	-	2	_	1	-	1			
Government, public sector entities, and education	15	2	1	-	3	2	1	-	3	2	1	-	3			
Health and social services	16 17	3 5	3 6	_	6 11	3 8	7 6	-	10 14	2 6	5 6	-	7			
Industrial construction and trade contractors  Metals and mining	17 18	<b>5</b>	2	Ξ	11 2	ŏ	6	_	14 2	b 1	b 1	_	12 2			
Pipelines, oil, and gas	19	5	_	_	5	5	_	_	5	5	_	_	5			
Power and utilities	20	-	_	-	_	_	_	_	-	-	_	-	-			
Professional and other services	21	28	9	-	37	27	9	-	36	26	9	-	35			
Retail sector	22	10	9	-	19	10	10	-	20	11	9	-	20			
Sundry manufacturing and wholesale	23	4	15 2	-	19 2	3	12	-	15	10	12	-	22			
Telecommunications, cable, and media Transportation	24 25	2	1	Ξ	3	2	2 2	<del>-</del>	3	2	2 2	-	3			
Other	26	3	3	_	6	2	3	_	5	_	2	_	2			
Total business and government	27	77	85	_	162	76	85	_	161	82	74	_	156			
Other Loans										<del></del>						
Debt securities classified as loans	28	-	225	-	225	_	240	-	240	_	213	_	213			
Acquired credit-impaired loans <sup>2</sup>	29	-	93	-	93	-	105	-	105	-	97	-	97			
Total other loans	30	-	318	-	318	_	345	-	345	=	310	-	310			
Total Allowance for Credit Losses – Counterparty-Specific and																
Individually Insignificant	31	284	558		842	286	608		894	284	513		797			
Allowance for Credit Losses – Incurred but Not Identified – On-Balance Sheet Loans																
Personal																
Residential mortgages	32	13	42	_	55	14	39	_	53	14	34	_	48			
HELOC	33	5	135	-	140	6	131	-	137	5	111	_	116			
Indirect auto	34	115	178	-	293	110	188	-	298	95	200	_	295			
Other	35	147	24	-	171	145	28	-	173	142	24	-	166			
Credit card	36	467	346	<del></del> _	813	475	378	_	853	493	308		801			
Total personal	37	747 228	725 547	10	1,472	750	764	 8	1,514	749	677	7	1,426			
Business and Government	38	228	547	10	785	224	558	8	790	225	514	/	746			
Other Loans Debt securities classified as loans	39	_	51	_	51		65		65		59		59			
Total other loans	40		51		51		65		65		59		59			
Total Allowance for Credit Losses – Incurred but Not Identified	41	975	1,323	10	2,308	974	1,387	8	2,369	974	1,250	7	2,231			
Allowance for Loan Losses – On-Balance Sheet Loans	42	1,259	1,881	10	3,150	1.260	1.995	8	3.263	1.258	1.763	7	3.028			
Allowances for Credit Losses – Off-Balance Sheet Instruments	43	124	137	2	263	124	150	2	276	128	144	2	274			
Total Allowance for Credit Losses	44	\$ 1,383 \$	2,018 \$	12 \$	3,413	\$ 1,384 \$	2,145 \$	10 \$		\$ 1,386 \$	1,907 \$	9 \$	3,302			
Allowance for Credit Losses – Counterparty-Specific and																
Individually Insignificant as a % of Gross Impaired Loans <sup>3</sup> Personal																
·	45	3.7 %	8.1 %	- %	5.6 %	2.9 %	4.2 %	- %	2.5 0/	3.0 %	2.9 %	- %	2.9 %			
Residential mortgages Consumer instalment and other personal	45	3.1 %	0.1 70	- 70	5.6 %	2.9 %	4.2 70	- 70	3.5 %	3.0 %	2.9 %	- %	2.9 %			
HELOC	46	7.0	4.4	_	5.2	6.9	7.6	_	7.3	7.1	5.5	_	6.2			
Indirect auto	47	54.5	4.2	-	16.1	52.3	5.9	_	16.2	56.4	3.8	-	15.7			
Other	48	56.9	33.3	-	54.9	60.9	33.3	-	58.6	68.3	33.3	-	65.2			
Credit card	49	69.8	80.3	-	74.3	70.1	77.3	-	73.5	61.4	76.4	-	67.7			
Total personal  Business and Government	50 51	21.8 54.6	14.1 11.8	_	17.7 18.8	21.3 60.8	16.1 11.3	-	18.5 18.4	20.6 60.3	14.1 10.6	-	17.4 18.8			
Total Allowance for Credit Losses – Counterparty-Specific and	31	34.0	11.0		10.0	00.0	11.3		10.4	00.3	10.0		10.0			
Individually Insignificant <sup>3</sup>	52	26.0 %	13.2 %	- %	18.0 %	25.7 %	14.2 %	- %	18.5 %	25.4 %	12.6 %	- %	17.8 %			
Total allowance for credit losses as a % of gross loans				•								•				
and acceptances <sup>3</sup>	53	0.4 %	1.4 %	0.6 %	0.7 %	0.4 %	1.4 %	0.4 %	0.7 %	0.4 %	1.1 %	0.3 %	0.5 %			
1. Drimorily boood on the goographic leasting of the systematic of the																
Primarily based on the geographic location of the customer's address.																

Primarily based on the geographic location of the customer's address.
 Includes all FDIC covered loans and other ACI loans.

<sup>&</sup>lt;sup>3</sup> Excludes ACI loans and debt securities classified as loans. For additional information on ACI loans, see pages 37 to 39.

### Allowance for Credit Losses by Industry Sector and Geographic Location (Continued)<sup>1</sup>

(\$ millions, except as noted)	LINE	2014							201				2014						
As at	#			Q3					Q	Į2					Q1				
By Industry Sector																			
Allowance for Credit Losses – Counterparty-Specific and Individually Insignificant – On-Balance Sheet Loans		Canada		nited tates	Int'l	Total	Cana	da	United States	ı	Int'l	Total	Canada		United States	Int'l		Total	
Personal																			
Residential mortgages	1	\$ 13	\$	8 \$	_	\$ 21	\$ 1	4 \$	11	\$	- \$	25	\$ 14	\$	10 \$	-	\$	24	
Consumer instalment and other personal HELOC	2	19		19		38	2	0	18			38	20		17			37	
Indirect auto	3	24		5	_	29	2		5		_	25	27		7	_		34	
Other	4	44		2	-	46	4	5	2		-	47	48		1	-		49	
Credit card	5	110		89		199	11		97			212	120		20			140	
Total personal  Business and Government	6	210		123	_	333	21	4	133		_	347	229		55	_		284	
Real estate																			
Residential	7	12		7	_	19	1	2	10		_	22	12		12	_		24	
Non-residential	8	2		12	_	14		2	17		-	19	2		22	-		24	
Total real estate	9	14		19	_	33		4	27		-	41	14		34	_		48	
Agriculture Automotive	10 11	1		1	_	1 2		1	2		_	1 2	1		2	_		1	
Financial	12			3	_	3		1	3		_	4	i		4	_		5	
Food, beverage, and tobacco	13	4		1	_	5		1	1		-	2	-		2	-		2	
Forestry Covernment public sector entities, and education	14 15	- 2		1	-	1		_ 2	1 5		-	1	_ 2		1 2	-		1 4	
Government, public sector entities, and education Health and social services	16	1		9	_	10	1	1	7		_	8	1		9	_		10	
Industrial construction and trade contractors	17	8		5	_	13	1	9	6		_	15	, ż		9	_		16	
Metals and mining	18	4		-	-	4		3	2		-	5	4		1	-		5	
Pipelines, oil, and gas Power and utilities	19 20	5		_	_	5	1	5	_		_	5	5		_	_		5	
Professional and other services	21	28		8	_	36	2	8	10		_	38	9		16	_		25	
Retail sector	22	19		8	_	27	3	0	11		-	41	27		15	-		42	
Sundry manufacturing and wholesale	23 24	2		9	_	11		3	4		-	7 8	2		5	_		7	
Telecommunications, cable, and media Transportation	24 25	2		2	_	2		_ 1	8 4		_	8 5	_ 1		8	_		8 5	
Other	26	2		3	_	5		4	-		_	4	3		i	_		4	
Total business and government	27	93		71	=	164	10	3	91		-	194	78		113	-		191	
Other Loans																			
Debt securities classified as loans Acquired credit-impaired loans <sup>2</sup>	28 29	-		195 102	-	195 102		-	186 99		-	186 99	_		186 110	-		186 110	
Total other loans	30			297		297			285			285	_		296			296	
Total Allowance for Credit Losses – Counterparty-Specific and	30			231		251			203			203			290			230	
Individually Insignificant	31	303		491	_	794	31	7	509		_	826	307		464	-		771	
Allowance for Credit Losses – Incurred but Not Identified – On-Balance																			
Sheet Loans Personal																			
Residential mortgages	32	14		34	_	48	3	9	34		_	73	38		46	_		84	
Consumer instalment and other personal																			
HELOC	33	6		95	_	101		6	92		-	98	7		101	=		108	
Indirect auto Other	34 35	88 143		195 23	_	283 166	9 15		199 22		_	294 177	99 165		196 21	_		295 186	
Credit card	36	507		298	_	805	47	7	290		_	767	470		365	_		835	
Total personal	37	758		645	=	1,403	77		637		_	1,409	779		729	-		,508	
Business and Government	38	210		498	7	715	20	4	500		7	711	197		490	7		694	
Other Loans	20			93		93			102			103			100			100	
Debt securities classified as loans Total other loans	39 40			93		93	_	<u>-                                      </u>	103 103			103			106 106			106 106	
Total Allowance for Credit Losses – Incurred but Not Identified	41	968	1	,236	7	2,211	97		1,240		7	2,223	976		1,325	7		308	
Allowance for Loan Losses – On-Balance Sheet Loans	42	1,271		,727	7	3,005	1,29		1,749		7	3,049	1,283		1,789	7		,079	
Allowances for Credit Losses – Off-Balance Sheet Instruments	43	128		133	1	262	12		138		2	263	121		93	2		216	
Total Allowance for Credit Losses	44	\$ 1,399	\$ 1	,860 \$	8	\$ 3,267	\$ 1,41	6 \$	1,887	\$	9 \$	3,312	\$ 1,404	\$	1,882 \$	9	\$ 3	,295	
Allowance for Credit Losses – Counterparty-Specific and																			
Individually Insignificant as a % of Gross Impaired Loans <sup>3</sup> Personal																			
Residential mortgages	45	3.0	%	2.9 %	- %	6 2.9 °	/ 1 2	0 %	4.0 %		- %	3.4 %	2.8	%	3.5 %	- %		3.1 %	
Consumer instalment and other personal	40	3.0	70	2.9 70	- 7	0 2.9	0 3.	U 76	4.0 %		- 70	3.4 70	2.0	70	3.5 %	- 70		3.1 70	
HELOC	46	7.0		6.7	_	6.8	6.		6.5		_	6.7	6.4		6.5	-		6.4	
Indirect auto	47	60.0		4.3	-	18.6	57.		4.8		-	18.0	58.7		6.5	-		22.2	
Other Credit card	48 49	68.8 65.9		40.0 77.4	_	66.7 70.6	67. 66.		33.3 77.0		_	64.4 70.9	67.6 71.4		16.7 14.7	_		63.6 46.1	
Total personal	50	21.4		15.4	_	18.7	20.		16.9		_	19.0	21.0		6.9	_		15.0	
Business and Government	51	58.9		10.2		19.2	56.		12.3		-	21.0	51.0		13.8	-		19.7	
Total Allowance for Credit Losses – Counterparty-Specific and							,					40 = -:	0.1-	٠,					
Individually Insignificant <sup>3</sup>	52	26.6	%	13.0 %	- %	6 18.9 9	6 26.	0 %	14.7 %		- %	19.7 %	24.7	%	10.4 %	- %		16.6 %	
Total allowance for credit losses as a % of gross loans																		1	
and acceptances <sup>3</sup>	53	0.4	%	1.2 %	0.4 %	6 0.6 %	6 0.	4 %	1.2 %		0.4 %	0.6 %	0.4	%	1.2 %	0.4 %		0.6 %	
Primarily based on the geographic location of the customer's address.		·									·		·		·				

Primarily based on the geographic location of the customer's address.
 Includes all FDIC covered loans and other ACI loans.

<sup>&</sup>lt;sup>3</sup> Excludes ACI loans and debt securities classified as loans. For additional information on ACI loans, see pages 37 to 39.

### Allowance for Credit Losses by Industry Sector and Geographic Location (Continued)<sup>1</sup>

Principal Control Co	(\$ millions, except as noted) As at	LINE #	2013 Q4								2013 Q3			2013 Q2						
Allowance for credit Lookes - Constructions depend can be individually processed of the control	As at	#				44			1		ųз			1		Q2				
Marginesis   Part   P																				
Marchenologopes   1	Allowance for Credit Losses – Counterparty-Specific and Individually Insignificant – On-Balance Sheet Loans		Canad	da			Int'l	Total	Canada			Int'l	Total	Canada			Int'l	Total		
Secretaries and other personal sections of the personal sections of t	Personal																			
HEADON	Residential mortgages	1	\$ 1	4 \$	8	\$	-	\$ 22	\$ 12	\$	9 \$	_	\$ 21	\$ 14	\$	13 \$	-	\$ 27		
Index dash  3   20   4   - 20   20   3   - 20   20   20   2   - 1   The planes of the control of		2			46			26	20		45		25	40		10		20		
Color							-										-	38 24		
Cache   Second   Se							_										=	52		
Business ad Government    Part					13		_				12	_				14	_	133		
The second sec	Total personal	6	22	16	42		-	268	217		40	_	257	225		49	=	274		
Research and property of the control																				
Non-subshield    Non-subshield																				
Total states							-					-					-	38 18		
Agroculture																		18 56		
Altonomies  11			'	4	32		_	46			39	_					_	3		
Flancing and before on the process of the process o				1	2		_	3	1		2	_		1			_	2		
Foreign and confidence on education 146	Financial			1	1		_	2	1		3	_	4	1		1	-	2		
Conversion   Table south residues and electation   15   2   3   - 5   3   2   - 5   5   2   1   - 1   1   1   1   1   1   1   1				2	1		-	3	3		2	_	5	1		2	-	3		
Heath and social services   10					1		-		1		_	_				-	-	2		
Industrial construction and trade contractors   7							-		3			_		2		1	_	3		
Media and mining   18   5   1   -   6   5   1   -   6   5   1   -   6   7   7   -   -   7   7   7   -   7   7							_		7		_	_		7		8	_	3 15		
Pipelines   19   7   7   17   17   21				-	1		_		5		-	_				1	_	6		
Power and allfester	Pipelines, oil, and gas	19			_		-				_	_				-	-	21		
Real sector   22   28   11   - 37   28   19   - 47   11   14   - 3   14   - 3   14   - 3   14   - 3   14   - 3   14   - 3   14   - 3   14   - 3   14   - 3   14   - 3   14   - 3   14   - 3   14   - 3   14   - 3   14   - 3   14   - 3   14   - 3   14   - 3   14   - 3   - 3   14   - 3				-	_		-	-	-		-	_	-	-		-	-	_		
Sundy markacturing and wholesales  23		21					-					_				•	_	20		
Telcommunications, cabb, and media  24		22					-					_					_	25 9		
Transportation	Telecommunications cable and media	23			7		_		-					1		_	_	6		
Other   Contact   Contac				i	4		_				-		7				_	10		
Other Loans    28				4	_		-	4			2	_	6	3		2	_	5		
Other Loans    Set securities desiriled as loans	Total business and government		8	1	100		-	181	107		100	_	207	95		96	-	191		
Acquired conditingnated loans*   29	Other Loans																			
Total Allowance for Credit Losses — Counterparty-Specific and Individually insignificant of Credit Losses — Counterparty-Specific and Individually insignificant of Credit Losses — Counterparty-Specific and Individually insignificant as a few of Credit Losses — Counterparty-Specific and Individually insignificant as a few of Credit Losses — Counterparty-Specific and Individually insignificant as a few of Credit Losses — Counterparty-Specific and Individually insignificant as a few of Credit Losses — Counterparty-Specific and Individually insignificant as a few of Credit Losses — Counterparty-Specific and Individually insignificant as a few of Credit Losses — Counterparty-Specific and Individually insignificant as a few of Credit Losses — Counterparty-Specific and Individually insignificant as a few of Credit Losses and Severe in Credit Losses — Counterparty-Specific and Individually insignificant as a few of Credit Losses and Severe in Credit Losses and Severe in Credit Losses and Severe in Credit Losses — Credit Losses				-			-		-			-		_			-	188		
Total Allowance for Credit Losses – Counterparty-Specific and Individually Integrity (Specific Counterparty-Specific Counterparty-Sp				_			-							_				122		
Individually Insignificant  Allowance for Credit Losses – Incurred but Not Identified – On-Balance Sheet Loans  Personal  All 307 432 - 739 324 442 - 766 320 455 - 7  Residential mortgages  Allowance for Credit Losses – Incurred but Not Identified – On-Balance Sheet Loans  Personal  HELOC  33 7 69 - 76 7 76 - 83 7 51 - 111 15 28 - 7  161 67 7 76 - 83 7 51 - 111 15 28 - 7  161 67 8 7 76 - 83 7 7 51 - 111 15 28 - 7  161 67 8 7 76 - 83 7 7 51 - 111 15 28 - 7  161 67 8 7 76 - 83 7 7 51 - 111 15 28 - 7  161 67 8 7 76 - 83 7 7 51 - 111 15 28 - 7  161 67 8 7 76 - 83 7 7 51 - 111 15 28 - 7  161 67 8 7 76 - 83 7 7 51 - 111 15 28 - 7  161 67 8 7 76 - 83 7 7 51 - 111 15 28 - 7  161 67 8 7 76 - 83 7 7 51 - 111 15 28 - 7  161 67 8 7 76 - 83 7 7 51 - 111 15 28 - 7  161 67 8 7 76 - 83 7 7 51 - 111 15 28 - 7  161 67 8 7 76 - 83 7 7 51 - 111 15 28 - 7  161 67 8 7 76 - 83 7 7 51 - 111 15 28 - 7  161 67 8 7 76 - 83 7 7 51 - 111 15 28 - 7  161 67 8 7 76 - 83 7 7 51 - 111 15 28 - 7  161 67 8 7 76 - 83 7 7 51 - 83 109 - 111 11 15 28 - 7  161 67 8 7 76 - 83 7 7 51 - 83 109 - 111 11 15 28 - 7  161 67 8 7 76 - 83 7 7 51 - 83 109 - 111 11 15 28 - 7  161 67 8 7 7 76 - 83 104 - 252 8 8 109 - 111 11 15 15 28 - 7  161 67 8 7 7 76 - 83 104 - 252 8 8 109 - 111 11 15 15 28 - 111 11 15 15 28 - 111 11 15 15 28 - 111 11 15 15 28 - 111 11 15 15 28 - 111 11 15 15 28 - 111 11 15 15 28 - 111 11 15 15 28 - 111 11 15 15 28 - 111 11 15 15 28 - 111 11 15 15 28 - 111 11 11 15 15 28 - 111 11 11 15 15 28 - 111 11 11 11 11 11 11 11 11 11 11 11		30			290			290	_		302		302	_		310		310		
Allowance for Credit Losses - Incurred but Not Identified - On-Balance Sheet Losses - Sheet Losses - Sheet Losses - Sheet Losses - One Sheet Losses - Consumer Installance Sheet Instruments Sheet Losses - Consumer Installance Sheet Losses - Counterparty-Specific and Institutionally Instignificant as a % of gross losses Sheet Losses - Counterparty-Specific and Institutionally Instignificant as a Sheet Losses - Counterparty-Specific and Institutionally Instignificant as Sheet Losses - Counterparty-Specific and Institutional Sheet Losses - Counter	Total Allowance for Credit Losses – Counterparty-Specific and	24	20	-	422			720	224		440		700	220		455		775		
Sheet Lams		31	30	'	432			739	324		442		700	320		400		775		
Personal   Residential mortgages   32   39   26   - 665   81   30   - 111   15   28   - 8   18   18   19   - 111   15   28   - 8   18   18   19   - 18   18   19   - 18   18   19   - 18   18   19   - 18   18   19   - 18   18   19   - 18   18   19   - 18   18   19   - 1																				
Consumer instalment and other personal HELOC 33 7 69 - 76 76 - 83 7 51 - Indirect auto 34 95 185 - 280 88 164 - 252 88 109 - 1 Indirect auto 35 165 20 - 185 175 19 - 194 188 20 - 2 Indirect auto 35 165 20 - 185 175 19 - 194 188 20 - 2 Indirect auto 35 165 20 - 185 175 19 - 194 188 20 - 2 Indirect auto 35 165 20 - 185 175 19 - 194 188 20 - 2 Indirect auto 35 165 20 - 185 175 19 - 194 188 20 - 2 Indirect auto 35 165 20 - 185 175 19 - 194 188 20 - 2 Indirect auto 35 165 20 - 185 175 19 - 194 188 20 - 2 Indirect auto 35 165 20 - 185 175 19 - 194 188 20 86 - 2 Indirect auto 35 165 20 - 185 175 19 - 194 188 20 86 - 2 Indirect auto 36 18 18 19 - 194 18 18 20 86 - 2 Indirect auto 37 174 546 - 13,220 1833 1451 - 1,234 1800 286 - 2 Indirect auto 38 18 19 - 194 18 18 20 86 - 2 Indirect auto 40 18 18 18 18 18 18 18 18 18 18 18 18 18	Personal																			
HELOC 133		32	3	9	26		-	65	81		30	_	111	15		28	-	43		
Indirect auto Other Othe				_					_					_						
Other Credit Cases - Credit Losses - Credit Lo							-										-	58 197		
Credit card   36							_										_	208		
Total personal Business and Government 37		36					_					_					_	588		
Business and Government   38   207   486   5   698   199   490   2   691   194   512   1   7   7   7   7   7   7   7   7   7	Total personal		77	4	546		-	1.320	833		451	_	1.284	800		294	_	1.094		
Chet Loans	Business and Government		20	7	486		5	698	199		490	2	691	194		512	1	707		
Total allowance for Credit Losses – Incurred but Not Identified  41 981 1,130 5 2,116 1,032 1,063 2 2,097 994 967 1 1,52  Allowance for Credit Losses – On-Balance Sheet Loans  42 1,288 1,562 5 2,855 1,356 1,505 2 2,863 1,314 1,422 1 2,7  Allowance for Credit Losses – Off-Balance Sheet Instruments  43 117 93 2 212 113 90 - 203 114 98 1 2  Total Allowance for Credit Losses – Counterparty-Specific and Individually Insignificant as a % of Gross Impaired Loans'  Personal  Residential mortgages  Consumer instalment and other personal  HELOC  Alfore a construction of the construction of																				
Total Allowance for Credit Losses – Incurred but Not Identified  41 981 1,130 5 2,116 1,032 1,063 2 2,097 994 967 1 1,55  Allowance for Credit Losses – On-Balance Sheet Loans  42 1,288 1,562 5 2,855 1,356 1,505 2 2,883 1,314 1,42 1 2,7  Total Allowance for Credit Losses – On-Balance Sheet Instruments  43 117 93 2 2 212 113 90 — 203 114 98 1 2,7  Allowance for Credit Losses – Orthalance Sheet Instruments  44 \$ 1,405 \$ 1,655 \$ 7 \$ 3,067 \$ 1,469 \$ 1,595 \$ 2 \$ 3,066 \$ 1,428 \$ 1,520 \$ 2 \$ 2,525  Allowance for Credit Losses – Counterparty-Specific and Individually Insignificant as a % of Gross Impaired Loans*  Personal  Residential mortgages  Consumer instalment and other personal  HELOC  46 62 7,3 — 6,7 6,3 6,9 — % 3,1 % 3,0 % 5,4 % — % 3  Heloca 1,425 5,0 — 2,40 5,75 5,51 — 2,63 5,79 4,2 — 6  Credit card  47 61,0 5,0 — 24,0 5,75 5,1 — 26,3 5,79 4,2 — 6  Credit card  48 7,12 50,0 — 70,7 6,90 50,0 — 68,5 6,89 25,0 — 6  Credit card  49 7,28 11,7 — 47,6 74,3 14,0 — 62,5 74,4 93,3 — 7  Total personal  Business and Government  51 4,48 12,5 — 18,5 5,5 5 12,5 — 20,7 49,7 12,6 — 2  Total allowance for Credit Losses – Counterparty-Specific and Individually Insignificant*  52 25,1 % 9,7 % — 9 16,7 % 26,6 % 9,9 % — 9 17,7 % 25,7 % 11,3 % — 9 11  Total allowance for Credit Losses – Counterparty-Specific and Individually Insignificant*							-		-			_		_				161		
Allowance for Loan Losses - On-Balance Sheet Loans							-		-					_			_	161		
Allowances for Credit Losses - Off-Balance Sheet Instruments Total Allowance for Credit Losses - Counterparty-Specific and Individually Insignificant as a % of Gross Impaired Loans's Personal  Residential mortgages Consumer instalment and other personal HELOC Indirect auto Other Ordit Losses - Manual M																	11	1,962		
Total Allowance for Credit Losses — Counterparty-Specific and Individually Insignificant as a % of Gross Impaired Loans³ Personal HELOC HE										1		2			•		1	2,737		
Allowance for Credit Losses – Counterparty-Specific and Individually Insignificant as a % of Gross Impaired Loans³  Personal  Residential mortgages  45 3.1 % 3.1 % - % 3.1 % 2.7 % 3.6 % - % 3.1 % 3.0 % 5.4 % - % 5.0 consumer instalment and other personal  HELOC  46 6.2 7.3 - 6.7 6.3 6.9 - 6.6 6.0 8.6 - 1						•									•		1	213		
Individually Insignificant as a % of Gross Impaired Loans <sup>3</sup> Personal  Residential mortgages	Total Allowance for Credit Losses	44	\$ 1,40	5 \$	1,655	\$	/	\$ 3,067	\$ 1,469	\$ 1	,595 \$	2	\$ 3,066	\$ 1,428	\$ '	1,520 \$	2	\$ 2,950		
Individually Insignificant as a % of Gross Impaired Loans <sup>3</sup> Personal  Residential mortgages	Allowance for Credit Losses - Counterparty-Specific and																			
Residential mortgages 45 3.1 % 3.1 % - % 3.1 % 2.7 % 3.6 % - % 3.1 % 3.0 % 5.4 % - % 3.1 % Consumer installment and other personal HELOC	Individually Insignificant as a % of Gross Impaired Loans <sup>3</sup>																			
Consumer instalment and other personal HELOC 46 6.2 7.3 - 6.7 6.3 6.9 - 6.6 6.0 8.6 - Indirect auto 57.5 5.1 - 26.3 57.9 4.2 - 2 Other 48 71.2 50.0 - 70.7 69.0 50.0 - 68.5 68.9 25.0 - 6 Credit card 72.8 11.7 - 47.6 74.3 14.0 - 52.5 74.4 93.3 - 7 Total personal 50 21.7 6.3 - 15.7 21.3 6.6 - 15.8 21.4 9.3 - 7 Total personal 51 44.8 12.5 - 18.5 53.5 12.5 - 20.7 49.7 12.6 - 2 Total Allowance for Credit Losses - Counterparty-Specific and Individually Insignificant 52 25.1 % 9.7 % - % 16.7 % 26.6 % 9.9 % - % 17.7 % 25.7 % 11.3 % - % 11.3  Total allowance for credit losses as a % of gross loans	Personal																			
HELOC 46 6.2 7.3 - 6.7 6.3 6.9 - 6.6 6.0 8.6 - 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2 1.2		45	3.	1 %	3.1	%	- %	3.1 %	2.7	%	3.6 %	- %	3.1 %	3.0	%	5.4 %	- %	3.8 %		
Indirect auto			_	_																
Other Credit card 49 71.2 50.0 - 70.7 69.0 50.0 - 68.5 68.9 25.0 - 67.0 69.0 50.0 - 68.5 68.9 25.0 - 67.0 69.0 50.0 - 68.5 68.9 25.0 - 67.0 69.0 50.0 - 68.5 68.9 25.0 - 67.0 69.0 50.0 - 68.0 50.0 - 68.0 50.0 - 69.0 50.0 -							-										-	7.1 27.9		
Credit card 49 72.8 11.7 - 47.6 74.3 14.0 - 52.5 74.4 93.3 - 7.0 Total personal 50 21.7 6.3 - 15.7 21.3 6.6 - 15.8 21.4 9.3 - 15.0 Equipment 51 44.8 12.5 - 18.5 53.5 12.5 - 20.7 49.7 12.6 - 22.0 Total Allowance for Credit Losses – Counterparty-Specific and Individually Insignificant 52 25.1 % 9.7 % - 8 16.7 % 26.6 % 9.9 % - 8 17.7 % 25.7 % 11.3 % - 8 11.0 Minimum of the control							-										-	66.7		
Total allowance for credit Losses as a % of gross loans  50 21.7 6.3 - 15.7 21.3 6.6 - 15.8 21.4 9.3 - 1  51 44.8 12.5 - 18.5 53.5 12.5 - 20.7 49.7 12.6 - 2  Total Allowance for Credit Losses - Counterparty-Specific and Individually Insignificant 52 25.1 % 9.7 % - % 16.7 % 26.6 % 9.9 % - % 17.7 % 25.7 % 11.3 % - % 11.		49			11.7		_	47.6					52.5			93.3		76.0		
Business and Government 51 44.8 12.5 - 18.5 53.5 12.5 - 20.7 49.7 12.6 - 20.7 Total Allowance for Credit Losses - Counterparty-Specific and Individually Insignificant <sup>3</sup> 52 25.1 % 9.7 % - % 16.7 % 26.6 % 9.9 % - % 17.7 % 25.7 % 11.3 % - % 11.5 % - % 11.		50	21.	7	6.3		_	15.7	21.3		6.6		15.8	21.4		9.3		17.3		
Individually Insignificant <sup>3</sup> 52 25.1 % 9.7 % - % 16.7 % 26.6 % 9.9 % - % 17.7 % 25.7 % 11.3 % - % 19.7 % 11.3 % - % 19.7 % 11.3 % - % 19.7 % 11.3 % - % 19.7 % 11.3 % - % 19.7 % 11.3 % - % 19.7 % 11.3 % - % 19.7 % 11.3 % - % 19.7 % 11.3 % - % 19.7 % 11.3 % - % 19.7 % 11.3 % - % 19.7 % 11.3 % - % 19.7 % 11.3 % - % 19.7 % 11.3 % - % 19.7 % 11.3	Business and Government				12.5												=	20.1		
Total allowance for credit losses as a % of gross loans																				
Total allowance for credit losses as a % of gross loans and acceptances <sup>3</sup> 53 0.4 % 1.1 % 0.3 % 0.6 % 0.4 % 1.1 % 0.1 % 0.6 % 0.4 % 1.0 % 0.1 %	Individually Insignificant <sup>a</sup>	52	25.	1 %	9.7	%	- %	16.7 %	26.6	%	9.9 %	- %	17.7 %	25.7	%	11.3 %	- %	18.4 %		
and acceptances <sup>3</sup> 53 0.4 % 1.1 % 0.3 % 0.6 % 0.4 % 1.1 % 0.1 % 0.6 % 0.4 % 1.0 % 0.1 %	Total allowers for any distances as a 0/ of successions													1						
מו 1.0 על הייט מו הייט מו 1.1 על דייט מו הייט מו מו 1.1 על דייט מו		53	0	4 %	11	%	0.3 %	06 %	0.4	%	11 %	0.1 %	0.6 %	0.4	%	10 %	0.1 %	0.6 %		
	and acceptances	55	U.	-T /U	1.1	/0	J.J /0	0.0 70	0.4	/0	1.1 /0	0.1 70	0.0 70	0.4	70	1.0 /0	0.1 70	0.0 70		

Primarily based on the geographic location of the customer's address.
 Includes all FDIC covered loans and other ACI loans.

<sup>&</sup>lt;sup>3</sup> Excludes ACI loans and debt securities classified as loans. For additional information on ACI loans, see pages 37 to 39.

## Provision for Credit Losses<sup>1</sup>

(\$ millions)	LINE	20	015		2014	_			2013		١	ear to Date		Full Ye	ar
For the period ended	#	Q2	Q1	Q4	Q3	Q2	Q1	Q4	Q3	Q2	201	2014	IJ L	2014	2013
PROVISION FOR (REVERSAL OF) CREDIT LOSSES Provision for Credit losses for Counterparty-Specific and Individually Insignificant															
Provision for credit losses – counterparty-specific	1	\$ 26	\$ 14	\$ 40 \$	37 \$	58 \$	33	\$ 28 \$	63 \$	80	\$	<b>40</b> \$ 91	\$	168 \$	231
Provision for credit losses – individually insignificant	2	498	552	479	459	488	423	411	404	400	1,0	<b>50</b> 911		1,849	1,644
Recoveries	3	(152)	(167)	(134)	(152)	(139)	(108)	(97)	(114)	(96)	(3	<b>19)</b> (247)		(533)	(394)
Total provision for credit losses for counterparty-specific and	l		ì	` '	, ,		· · · · · ·	` '		, ,		· · · · ·	1		
individually insignificant	4	372	399	385	344	407	348	342	353	384	7	<b>71</b> 755		1,484	1,481
Provision for Credit Losses - Incurred But Not Identified															
Canadian Retail and Wholesale Banking	5	8	-	9	(3)	3	(1)	(40)	37	(25)		8 2		8	(53)
U.S. Retail – in USD	6	(4)	(28)	(20)	(3)	(16)	103	48	84	57		<b>32)</b> 87		64	197
<ul> <li>foreign exchange</li> </ul>	7	(1)	(9)	(3)	_	(2)	6	2	3	1	(	10) 4		1	6
	8	(5)	(37)	(23)	(3)	(18)	109	50	87	58	(	<b>42)</b> 91		65	203
Other	9	-	_	_	_	_	_	_	_	_				_	_
Total provision for credit losses – incurred but not identified	10	3	(37)	(14)	(6)	(15)	108	10	124	33	(	<b>34)</b> 93		73	150
Total Provision for Credit Losses	11	\$ 375	\$ 362	\$ 371 \$	338 \$	392 \$	456	\$ 352 \$	477 \$	417	\$ 7	<b>37</b> \$ 848	\$	1,557 \$	1,631
PROVISION FOR (REVERSAL OF) CREDIT LOSSES BY SEGMENT															
Canadian Retail	12	\$ 239	\$ 190	\$ 250 \$	228 \$	238 \$	230	\$ 224 \$	216 \$	245	\$ 4	<b>29</b> \$ 468	\$	946 \$	929
U.S. Retail - in USD	13	104	154	125	118	155	223	177	217	193	2	<b>58</b> 378		621	764
<ul> <li>foreign exchange</li> </ul>	14	27	23	14	9	17	15	6	6	4		50 32		55	15
	15	131	177	139	127	172	238	183	223	197	3	<b>08</b> 410	7 F	676	779
Wholesale Banking <sup>2</sup>	16	-	2	(1)	5	7	_	5	23	3		2 7		11	26
Corporate															
Wholesale Banking – CDS <sup>2</sup>	17	(3)	(3)	(2)	(2)	(5)	(5)	(6)	(4)	(4)		<b>(6)</b> (10)		(14)	(18)
Increase/(reduction) of allowance for incurred but not				ĺ											
identified credit losses	18	8	(4)	(14)	(20)	(20)	(7)	(54)	19	(25)		4 (27)		(61)	(85)
Other	19	-		(1)	_	_	_	-	_	1			J L	(1)	_
Total Corporate	20	5	(7)	(17)	(22)	(25)	(12)	(60)	15	(28)		<b>(2)</b> (37)		(76)	(103)
Total Provision for Credit Losses	21	\$ 375	\$ 362	\$ 371 \$	338 \$	392 \$	456	\$ 352 \$	477 \$	417	\$ 7	<b>37</b> \$ 848	\$	1,557 \$	1,631

<sup>&</sup>lt;sup>1</sup> Includes provision for off-balance sheet positions.

<sup>&</sup>lt;sup>2</sup> Premiums on CDS recorded in provision for credit losses (PCL) for Wholesale Banking are reclassified to trading income in the Corporate segment.

# Provision for Credit Losses by Industry Sector and Geographic Location<sup>1,2</sup>

(\$ millions, except as noted) For the period ended	LINE #				015 Q2							20 C	115 Q1							201- Q4		
By Industry Sector Provision for Credit Losses – Counterparty-Specific and Individually Insignificant		Can	ada	United States		Int'l		Total	C	anada		United States		Int'l		Total	C	anada		United States	Int'l	Total
Personal Residential mortgages Consumer Instalment and Other Personal	1	\$	10 \$	15	\$	-	\$	25	\$	3	\$	4	\$	-	\$	7	\$	4	\$	2	\$ - \$	
HELOC Indirect auto	3		2 39	1 20		-		3 59		1 38		23 41		_		24 79		3 38		7 34	_	10 72
Other Credit card	4 5		44 130	14 77		_		58 207		23 117		20 100		_		43 217		42 118		17 82	_	59 200
Total personal	6	2	225	127		-		352		182		188		_		370		205		142	_	347
Business and Government																						
Real estate Residential	7		_	(5)		_		(5)		(3)		3		_		_		_		1	_	1
Non-residential	8		1	4		-		5		-		5		_		5		1		(1)	-	
Total real estate	9 10		1	(1)		-		-		(3)		8		-		5		1		_	-	1
Agriculture Automotive	11		(1) 1	1		_		(1) 2		2		2		_		2 2		_		1	_	_ 1
Financial	12		-	_		-		_		-		_		_		_		-		(1)	_	(1)
Food, beverage, and tobacco	13 14		_	3		_		3		_		1		_		1		(3)		_	-	(3)
Forestry Government, public sector entities, and education	15		_	_		_		_		_		1		_		_ 1		_		_	_	_
Health and social services	16		_	(2)		-		(2)		1		3		-		4		2		(3)	-	(1)
Industrial construction and trade contractors  Metals and mining	17 18		2	3		-		5		2		5		-		7		3		5	-	8 1
Pipelines, oil, and gas	19		=	(1) —		Ξ		(1) —		(1) 1		_		_		(1) 1		_		1	_	1
Power and utilities	20		_	_		-		-		_		_		_		-		_		_	-	_
Professional and other services	21		1	2		-		3		(1)		4		-		3		5		1	-	6
Retail sector Sundry manufacturing and wholesale	22 23		3 2	_ 5		_		3 7		2 (4)		6 4		_		8		1 8		1	_	2 12
Telecommunications, cable, and media	24		_	1		_		1		-		1		_		1		-		_	_	-
Transportation	25		1	=		-		1		1		-		-		1		2		1	-	3
Other	26		2	7				9		3		(4)				(1)		-		(2)		(2)
Total business and government Other Loans	27		12	18		-		30		3		31		_		34		19		8	-	27
Debt securities classified as loans	28		_	_		_		_		_		2		_		2		_		15	_	15
Acquired credit-impaired loans <sup>3</sup>	29		-	(10)		-		(10)		_		(7)		-		(7)		-		(4)	-	(4)
Total other loans	30		-	(10)		-		(10)		-		(5)		_		(5)		-		11	-	11
Total Provision for Credit Losses – Counterparty-Specific and Individually Insignificant	31		237	135		_		372		185		214		_		399		224		161	_	385
Provision for Credit Losses – Incurred but not Identified	31	<del></del>	231	133				312		100		214				399		224		101		303
Personal, business and government	32		2	10		2		14		(4)		(34)		2		(36)		6		17	-	23
Other Loans	00			(44)				(44)				(4)				(4)				(07)		(07)
Debt securities classified as loans Total other loans	33 34			(11) (11)				(11) (11)				(1)				(1)				(37)		(37)
Total Provision for Credit Losses – Incurred but not Identified	35		2	(1)		2		3		(4)		(35)		2		(37)		6		(20)		(14)
Total Provision for Credit Losses	36	\$ 2	239 \$	134	\$	2	\$	375	\$	181	\$	179	\$	2	\$	362	\$	230	\$	141	\$ - 9	
Provision for Credit Losses – Counterparty-Specific and Individually Insignificant as a % of Average Net Loans and Acceptances Personal																						
Residential mortgages Consumer instalment and other personal	37	0.	.02 %	0.24	%	- %	6	0.05 %	1	0.01 9	%	0.06 %	%	- %	%	0.01 %		0.01 %	6	0.03 %	- %	0.01
HELOC	38		.01	0.03		-		0.02		0.01		0.75		-		0.13		0.02		0.24	-	0.06
Indirect auto Other	39 40		.94 .10	0.39 8.16		_		0.63 1.39		0.91 0.57		0.82 11.45		_		0.86 1.02		0.94 1.05		0.74 10.36	_	0.84 1.42
Credit card	41		.21	3.94		_		3.45		2.70		4.94		_		3.41		2.67		4.57	_	3.22
Total personal	42		.32	0.76		-		0.41		0.25		1.14		-		0.42		0.29		0.94	-	0.40
Business and Government Total Provision for Credit Losses – Counterparty-Specific and	43		.06	0.09		-		0.08		0.02		0.17		-		0.09		0.11		0.05	-	0.08
Individually Insignificant Total Provision for Credit Losses – Counterparty-Specific and	44	l 0.	.27	0.36		-		0.29		0.21		0.59		-		0.31	1	0.25		0.49	-	0.32
Individually Insignificant Excluding Other Loans	45	0.	.27 %	0.40	%	- %	6	0.30 %		0.21	%	0.62 %	%	- %	%	0.32 %		0.25 %	6	0.47 %	- %	0.31
Total Provision for Credit Losses as a % of Average Net Loans and Acceptances																						
Total Provision for Credit Losses	46		.27 %		%	0.27 %	6	0.30 %		0.20 9	%	0.50 9	%	0.28 9	%	0.29 %		0.26 %	6	0.43 %	- %	0.30
Total Provision for Credit Losses Excluding Other Loans	47	0	.27	0.43		0.35		0.32	J	0.20		0.53		0.36		0.29	Ь	0.26		0.52	 	0.33

Primarily based on the geographic location of the customer's address.
 Includes provision for off-balance sheet positions.
 Includes all FDIC covered loans and other ACI loans.

# Provision for Credit Losses by Industry Sector and Geographic Location (Continued)<sup>1,2</sup>

(\$ millions, except as noted) For the period ended	LINE #		201 <sup>4</sup> Q3							2014 Q2					2014 Q1			
By Industry Sector Provision for Credit Losses – Counterparty-Specific and Individually Insignificant		Canada	Jnited States		Int'l	То	otal	Canada		United States	Int'l	Total	Cai	nada	Inited		Int'l	Total
Personal Residential mortgages Consumer Instalment and Other Personal	1	\$ 4	\$ -	\$	- \$	;	4	\$ 3	\$	2 \$	\$ - \$	5	\$	4	\$ 4 \$	5	- \$	8
HELOC Indirect auto	2	2 35	9 27		_	6	11 32	2 27		11 34	_	13 61		1 37	11 53		_ _	12 90
Other Credit card	4 5	42 112	14 75		_	5 18	56	39 110		13 133	_	52 243		44 122	15 19		_	59 141
Total personal	6	195	125			32		181		193		374		208	102			310
Business and Government Real estate																		
Residential Non-residential	7 8	-	(6) (6)		_		(6) (6)	<u> </u>		(5) (5)	_	(5) (5)		(1) 2	3 8		_	2 10
Total real estate	9		(12)		-		2)	-		(10)	-	(10)		1	11		-	12
Agriculture Automotive	10 11	1 1	_		_		1	_		_ 1	_	1		1	_		_	_ 1
Financial	12	-	(16)		-	(1	6)	1		_	-	1		-	4		-	4
Food, beverage, and tobacco Forestry	13 14	3	(1)		_		2	1 _		(1)	_	-		(1)	1 _		 _	<u> </u>
Government, public sector entities, and education	15	-	(4)		-	(	(4)	_		4	-	4		-	(1)		-	(1)
Health and social services Industrial construction and trade contractors	16 17	_ 1	16 (1)		_		16	- 3		(2)	-	(2)		- 2	(3)		-	(3) 4
Metals and mining	18	1	-		_		1	(1)		_ 1	_	-		2	(2)		_	_
Pipelines, oil, and gas	19	-	-		-		-	_		=	-	-		(2)	-		-	(2)
Power and utilities Professional and other services	20 21	_	2		_		2	23		(1)	_	22		3	5		_	- 8
Retail sector	22	6	(1)		-		5	7		(1)	-	6		5	4		-	9
Sundry manufacturing and wholesale Telecommunications, cable, and media	23 24	1	_		_		1	1		3	_	4		(1)	2		_	1
Transportation	25	2	(2)		_		-	1		(1)	_	_		1	_		_	1
Other	26	1	6		-		7			6	-	6		-	3		-	3
Total business and government Other Loans	27	18	(13)		_		5	36		(1)		35		11	26			37
Debt securities classified as loans	28	-	12		-		12	-		3	_	3		_	1		-	1
Acquired credit-impaired loans <sup>3</sup>	29		7				7	<u> </u>		(5)		(5)					_	1
Total other loans  Total Provision for Credit Losses – Counterparty-Specific and	30	_	19			1	19			(2)		(2)			1			1
Individually Insignificant	31	213	131		-	34	14	217		190	-	407		219	129		-	348
Provision for Credit Losses – Incurred but not Identified Personal, business and government	32	(2)	7		(1)		4	2		(16)	_	(14)		(3)	108		2	107
Other Loans		(2)			(1)		4	2		(10)	_	(14)		(3)	100		2	107
Debt securities classified as loans	33	-	(10)		-		0)			(1)	-	(1)		-	1		-	1
Total other loans  Total Provision for Credit Losses – Incurred but not Identified	34 35	(2)	(10)		(1)		(6)	2		(1)		(1)		(3)	109		2	108
Total Provision for Credit Losses	36	\$	\$	\$	(1) \$			\$ 219	\$	173 \$	\$ - \$	392	\$		\$ 238 \$	5	2 \$	456
Provision for Credit Losses – Counterparty-Specific and Individually Insignificant as a % of Average Net Loans and Acceptances Personal																		
Residential mortgages Consumer instalment and other personal	37	0.01 %	- %		- %	0.0	)1 %	0.01	%	0.04 %	- %	0.01 %		0.01 %	0.07 %		- %	0.02 %
HELOC	38	0.01	0.32		-	0.0		0.01		0.40	_	0.07		0.01	0.40		-	0.07
Indirect auto Other	39 40	0.91 1.10	0.63 9.00		_	0.7 1.4		0.76 1.05		0.82 8.80	_	0.79 1.35		1.01 1.18	1.24 9.99		_	1.13 1.52
Credit card	41	2.53	4.36		-	3.0	)4	2.63		7.84	-	4.13	;	3.06	1.05		-	2.43
Total personal  Business and Government	42 43	0.28 0.10	0.86 0.08)		_	0.3		0.27 0.22		1.36 (0.01)	_	0.46 0.11		0.30 0.07	0.70 0.18		_	0.37 0.12
Total Provision for Credit Losses – Counterparty-Specific and Individually Insignificant	44	0.25	0.42		_	0.2		0.26		0.64	_	0.36		0.26	0.43		_	0.30
Total Provision for Credit Losses – Counterparty-Specific and						0.2			0/		0/						- %	
Individually Insignificant Excluding Other Loans	45	 0.25 %	 0.37 %		- %	0.2	20 %	0.26	%	0.67 %	- %	0.36 %	1	0.26 %	0.44 %		- %	0.30 %
Total Provision for Credit Losses as a % of Average Net Loans and Acceptances  Total Provision for Credit Losses	46	0.24 %	0.41 %	10	15) 0/	0.2	ο <sub>0 0/</sub> Γ	0.26	%	0.58 %	- %	0.35 %		0.26 %	0.79 %	_	).24 %	0.40 %
Total Provision for Credit Losses Total Provision for Credit Losses Excluding Other Loans	46 47	0.24 % 0.24	0.41 % 0.40		0.15) % 0.20)	0.2		0.26	70	0.58 %	- %	0.35 %		0.26 % 0.26	0.79 %		).24 % ).36	0.40 %
	47								70									

Primarily based on the geographic location of the customer's address.
 Includes provision for off-balance sheet positions.
 Includes all FDIC covered loans and other ACI loans.

# Provision for Credit Losses by Industry Sector and Geographic Location (Continued)<sup>1,2</sup>

(\$ millions, except as noted) For the period ended	LINE #		2013 Q4				2013 Q3				2013 Q2		
By Industry Sector Provision for Credit Losses – Counterparty-Specific and Individually Insignificant		Canada	United States	Int'l	Total	Canada	United States	Int'l	Total	Canada	United States	Int'i	Total
Personal													
Residential mortgages Consumer Instalment and Other Personal	1	\$ 4 \$	2 \$	- \$	6 \$	5 \$	(2) \$	- \$	3	\$ 5 \$	11 \$	- \$	16
HELOC	2	5	12		17	4	6	-	10	3	19	-	22
Indirect auto Other	3	37 52	46 17	-	83 69	30	35	-	65 62	26 53	35 9	_	61 62
Credit card	5	52 121	13	_	134	51 117	11 10	_	127	121	13	_	134
Total personal	6	219	90		309	207	60		267	208	87		295
Business and Government Real estate		2.10			000	201			201	200	- Ui		200
Residential	7	(1)	_	_	(1)	(4)	(6)	_	(10)	_	5	_	5
Non-residential	8	-	1	=	1	-	16	_	16	1	7	_	8
Total real estate	9	(1)	1	_	-	(4)	10	_	6	1	12	_	13
Agriculture	10	=	_	_	-	ìí	(1)	-	-	1	-	_	1
Automotive	11	1	-	-	1	1	1	_	2	-	-	-	-
Financial	12	=	(1)	-	(1)	_	1	-	1	-	1	-	1
Food, beverage, and tobacco Forestry	13 14	- -	- 1	-	1	3 –	_	_	3 -	_	1 –	_	1 –
Government, public sector entities, and education	15	-	1	-	1	1	1	-	2		.7.	-	.=.
Health and social services	16	1	10	-	11	1	(1)	-	-	(2)	(1)	-	(3)
Industrial construction and trade contractors	17 18	5	3	<del>-</del> -	8	2	(2) 4	-	4	5	5 1	-	10 1
Metals and mining Pipelines, oil, and gas	18	(5)	_	_	(5)	(5)	4	_	(5)	20	(1)	_	19
Power and utilities	20	(0)	(1)	_	(1)	(5)	_	_	(5)	_	(1)	_	-
Professional and other services	21	(3)	7	_	4	1	4	_	5	3	8	_	11
Retail sector	22	2	2	-	4	23	15	_	38	5	7	_	12
Sundry manufacturing and wholesale	23	2	2	=	4	-	3	_	3	2	1	-	3
Telecommunications, cable, and media	24	=	1	=	1	=	=	-		1	1	-	2
Transportation Other	25 26	1	1 3	-	2	1	(7) 5	-	(6)	1	4	_	1 5
	26	4	30		34	26	33		6 59	38	39		77
Total business and government Other Loans	21	4	30		34	20	33		59	30	39		- //
Debt securities classified as loans	28	_	_	_	_	_	11	_	11	_	_	_	_
Acquired credit-impaired loans <sup>3</sup>	29	_	(1)	_	(1)	_	16	_	16	_	12	_	12
Total other loans	30	=	(1)	=	(1)	_	27	_	27	-	12	-	12
Total Provision for Credit Losses – Counterparty-Specific and	-		, ,		` ′								
Individually Insignificant	31	223	119	-	342	233	120	_	353	246	138	_	384
Provision for Credit Losses – Incurred but not Identified													
Personal, business and government	32	(46)	78	5	37	37	109	-	146	(24)	54	-	30
Other Loans Debt securities classified as loans	33		(27)		(27)		(22)		(22)		3		3
Total other loans	34		(27)		(27)		(22)		(22)		3		3
Total Provision for Credit Losses – Incurred but not Identified	35	(46)	51	5	10	37	87		124	(24)	57		33
Total Provision for Credit Losses	36	\$ 177 \$	170 \$	5 \$	352 \$	270 \$	207 \$		477 \$	\$ 222 \$	195 \$	\$	417
Provision for Credit Losses – Counterparty-Specific and Individually Insignificant as a % of Average Net Loans and Acceptances Personal	55 [			<u> </u>	332   1	Σ.υ ψ	20. ψ	Ţ.	[5	<u> </u>	100 4	<u> </u>	
Residential mortgages Consumer instalment and other personal	37	0.01 %	0.04 %	- %	0.01 %	0.01 %	(0.04) %	- %	0.01 %	0.01 %	0.24 %	- %	0.04
HELOC	38	0.03	0.45	=	0.09	0.03	0.23	-	0.05	0.02	0.76	_	0.12
Indirect auto	39	1.01	1.14	-	1.08	0.84	0.89	-	0.87	0.77	0.98	-	0.88
Other Credit pard	40 41	1.40	11.90	_	1.78	1.35	7.93	-	1.59	1.44	7.27	-	1.63
Credit card Total personal	41	3.30 0.32	0.78 0.65	_	2.51 0.38	3.33 0.31	0.61 0.45	_	2.47 0.33	3.66 0.33	1.36 0.74	_	3.14 0.39
Business and Government	43	0.03	0.03	_	0.36	0.31	0.45	_	0.33	0.33	0.74	_	0.39
Total Provision for Credit Losses – Counterparty-Specific and												_	
Individually Insignificant Total Provision for Credit Losses – Counterparty-Specific and	44	0.27	0.42	_	0.30	0.28	0.43	-	0.32	0.31	0.54	-	0.37
Individually Insignificant Excluding Other Loans	45	0.27 %	0.44 %	- %	0.31 %	0.28 %	0.35 %	- %	0.30 %	0.31 %	0.53 %	- %	0.36
Total Provision for Credit Losses as a % of Average Net Loans and Acceptances													
	40 [	0.21 %	0.60 %	0.61 %	0.31 %	0.33 %	0.74 %	- %	0.43 %	0.28 %	0.77 %	- %	0.40
Total Provision for Credit Losses	46												

Primarily based on the geographic location of the customer's address.
 Includes provision for off-balance sheet positions.
 Includes all FDIC covered loans and other ACI loans.

(\$ millions)	LINE		2015				2015				2014		
(\$ millions) For the period ended	#		2015 Q2				2015 Q1				2014 Q4		
To the period ended	<i>"</i> _		Q2				<b>Q</b> 1				Q.7		
		0	United	1411	T-4-1	0 1	United		T	0 1	United		
Gross Loans	-	Canada	States	Int'l	Total	Canada	States	Int'l	Total	Canada	States	Int'l	Tota
Residential mortgages	1 !	s – \$	449 \$	- \$	449	\$ - \$	492 \$	- \$	492	\$ - \$	452 \$	- \$	452
Consumer instalment and other personal						•	+	•		,	*	•	
HELOC	2	_	124	_	124	_	139	_	139	_	135	_	13
Indirect auto	3	_	2	-	2	_	2	_	2	_	4	_	
Other	4	_	37	-	37	_	45	_	45	_	42	_	4
redit cards	5	_	-	-	-	_	_	_	_	6	_	_	
Business and government	6	-	914	-	914	_	1,085	_	1,085	_	1,074	_	1,07
otal Gross Loans	7	5 - \$	1,526 \$	\$	1,526	\$ - \$	1,763 \$	- \$	1,763	\$ 6\$	1,707 \$	- \$	1,71
hange in Allowance for Credit Losses													
alance at beginning of period	8	\$ - \$	105 \$	- \$	105	\$ - \$	97 \$	- \$	97	\$ - \$	102 \$	- \$	10
rovision for credit losses – counterparty-specific	9	`	(2)	_ `	(2)	_	(2)		(2)	_	(4)	-	
rovision for credit losses – individually insignificant impaired loans	10	_	(8)	_	(8)	_	(5)	_	(5)	_	_	_	
Vrite-offs <sup>2</sup>	11	_	(2)	_	(2)	_	(1)	_	(1)	_	(4)	_	
decoveries	12	_	8	_	8	_	6	_	6	_	3	_	
oreign exchange and other adjustments	13	_	(8)	_	(8)	_	10	_	10	_	_	_	
dalance at end of period	14	- \$	93 \$	- \$	93	\$ - \$	105 \$	- \$	105	\$ - \$	97 \$	- \$	ç
Allowance for Credit Losses													
Residential mortgages	15	\$ - \$	26 \$	- \$	26	\$ - \$	29 \$	- \$	29	\$ - \$	27 \$	- \$	2
HELOC	16	_ `	5	_ `	5	_ '	7		7		5	_ `	
Indirect auto	17	_	-	-	-	_	_	_	_	_	_	_	
Other	18	-	5	-	5	_	5	_	5	-	5	-	
Business and government	19	-	57	-	57	_	64	_	64	-	60	-	$\epsilon$
otal Allowance for Credit Losses	20	5 - \$	93 \$	- \$	93	\$ - \$	105 \$	- \$	105	\$ - \$	97 \$	- \$	9
Provision for Credit Losses – Counterparty-Specific and Individually Insignificant <sup>3</sup>													
Provision for credit losses – counterparty-specific	21	<b>5</b> – \$	(2) \$	- \$	(2)	\$ - \$	(2) \$	- \$	(2)	\$ - \$	(4) \$	- \$	
rovision for credit losses – individually insignificant	22	-	(8)	-	(8)	-	(5)	_	(5)	_	_	-	
otal Provision for Credit Losses - Counterparty-Specific													
and Individually Insignificant	23	- \$	(10) \$	- \$	(10)	\$ - \$	(7) \$	- \$	(7)	\$ - \$	(4) \$	- \$	- (
rovision for Credit Losses – Counterparty-Specific													
and Individually Insignificant	_				-								
esidential mortgages	24	- \$	- \$	- \$	-	\$ - \$	(2) \$	- \$	(2)	\$ - \$	(1) \$	- \$	
onsumer instalment and other personal													
HELOC	25	-	(1)	-	(1)	-	-	-	-	-	(1)	-	
Indirect auto	26	-	-	-	-	-	-	-	-	_	(1)	-	
Other	27	-	-	-	- (0)	-	-	-	- (5)	-	-	-	
usiness and government	28	-	(9)	-	(9)	-	(5)	_	(5)	_	(1)	_	
otal Provision for Credit Losses – Counterparty-Specific	00		(40)	_	(40)	• •	(7)	•	(7)		(4)	•	
and Individually Insignificant	29	\$ - \$	(10) \$	- \$	(10)	\$ - \$	(7) \$	- \$	(7)	\$ - \$	(4) \$	- \$	

Primarily based on the geographic location of the customer's address.
 Excludes write-offs for which a credit mark was established on acquisition date.
 PCL reflects loss sharing agreements with the FDIC, and is presented net of the amount expected to be reimbursed by the FDIC.

## Acquired Credit-Impaired Loans by Geographic Location (Continued)<sup>1</sup>

(\$ millions)	LINE			2014				2014				2014		
For the period ended	#			Q3				Q2				2014 Q1		
r or the period ended	77	<u> </u>		ų,				4-				Q1		
				United				United				United		
			Canada	States	Int'l	Total	Canada	States	Int'l	Total	Canada	States	Int'l	Total
Gross Loans														10101
Residential mortgages	1	\$	- \$	455 \$	- \$	455	\$ - \$	473 \$	- \$	473	\$ - \$	500 \$	- \$	500
Consumer instalment and other personal	•	ľ	•		•		•		•		•		•	
HELOC	2		_	141	_	141	_	150	_	150	_	162	_	162
Indirect auto	3		_	8	_	8	_	15	_	15	1	29	_	30
Other	4		3	47	_	50	6	51	_	57	9	56	_	65
Credit cards	5		11	1	_	12	15	_	_	15	20	7	-	27
Business and government	6		_	1,163	_	1,163	_	1,341	_	1,341	_	1,557	-	1,557
Total Gross Loans	7	\$	14 \$	1,815 \$	- \$	1,829	\$ 21 \$	2,030 \$	- \$	2,051	\$ 30 \$	2,311 \$	- \$	2,341
Change in Allawanes for Cradit Lagra-														<u>.</u>
Change in Allowance for Credit Losses	•	e		00 €	<u></u>	00	<b>.</b>	110 @	•	110	\$ - \$	117 €		117
Balance at beginning of period	8	ф	- \$	99 \$ 1	- \$	99 1	\$ - \$	110 \$	- \$		*	117 \$	- \$	117
Provision for credit losses – counterparty-specific	9		_	6	-	6	-	_ (E)	_	_ (E)	-	(4)	_	(4)
Provision for credit losses – individually insignificant impaired loans Write-offs <sup>2</sup>	10		_	(2)	-	(2)	_	(5) (2)	_	(5) (2)	-	4 (12)	-	4 (12)
Recoveries	11 12		_	(2) 1	_	( <u>2</u> ) 1	_	3	_	3	-	(12)	-	(12)
Foreign exchange and other adjustments	13		_	(3)	_	(3)	_	(7)	_	(7)	_	_ 5	_	5
Balance at end of period	14	\$	- <b>\$</b>	102 \$	- \$	102	\$ - \$	99 \$	- <b>\$</b>	, ,	\$ - \$	110 \$	- \$	110
balance at end of period	14	Ψ	– φ	102 φ	– ψ	102	φ – φ	99 ¥	– φ	99	<del>y</del> – <del>y</del>	110 ф	– φ	110
Allowance for Credit Losses														
Residential mortgages	15	\$	- \$	26 \$	- \$	26	\$ - \$	27 \$	- \$	27	\$ - \$	29 \$	- \$	29
Consumer instalment and other personal														
HELOC	16		_	7	-	7	_	6	-	6	-	6	-	6
Indirect auto	17		-	-	-	-	-	-	-	-	-	-	-	-
Other	18		-	4	-	4	-	5	-	5	-	5	-	5
Business and government	19			65		65	_	61		61		70		70
Total Allowance for Credit Losses	20	\$	- \$	102 \$	- \$	102	\$ - \$	99 \$	- \$	99	\$ - \$	110 \$	- \$	110
Provision for Credit Losses – Counterparty-Specific and Individually Insignificant <sup>3</sup>														
Provision for credit losses – counterparty-specific	21	\$	- \$	1 \$	- \$	1	\$ - \$	- \$	- \$		\$ - \$	(4) \$	- \$	(4)
Provision for credit losses – individually insignificant	22		-	6	-	6	-	(5)	_	(5)	_	4	-	4
Total Provision for Credit Losses – Counterparty-Specific														
and Individually Insignificant	23	\$	- \$	7 \$	- \$	7	\$ - \$	(5) \$	- \$	(5)	\$ - \$	- \$	- \$	-
Provision for Credit Losses – Counterparty-Specific and Individually Insignificant														
Residential mortgages	24	\$	- \$	- \$	- \$	_	\$ - \$	- \$	- \$	_	\$ - \$	3 \$	- \$	3
Consumer instalment and other personal														
HELOC	25		_	1	_	1	_	-	_	-	_	2	-	2
Indirect auto	26		-	-	-	-	-	-	-	-	-	-	-	-
Other	27		_	_	_	-	-	-	-	-	-	-	-	-
Business and government	28		-	6	-	6	-	(5)	_	(5)	_	(5)	-	(5)
Total Provision for Credit Losses – Counterparty-Specific														
and Individually Insignificant	29	\$	- \$	7 \$	- \$	7	\$ - \$	(5) \$	- \$	(5)	\$ - \$	- \$	- \$	-

<sup>&</sup>lt;sup>1</sup> Primarily based on the geographic location of the customer's address.

<sup>&</sup>lt;sup>2</sup> Excludes write-offs for which a credit mark was established on acquisition date.
<sup>3</sup> PCL reflects loss sharing agreements with the FDIC, and is presented net of the amount expected to be reimbursed by the FDIC.

#### Acquired Credit-Impaired Loans by Geographic Location (Continued)<sup>1</sup> 2013 (\$ millions) LINE 2013 2013 Q3 For the period ended Q4 Q2 United United United Canada States Int'l Total Canada States Canada States Int'l Total Int'l Total **Gross Loans** Residential mortgages 486 \$ - \$ 486 506 \$ 506 523 \$ 523 Consumer instalment and other personal HELOC 2 159 159 165 165 172 172 Indirect auto 47 48 2 74 76 3 112 115 3 Other 4 14 58 72 20 62 82 28 63 91 Credit cards 5 6 28 34 14 43 57 17 76 93 Business and government 6 1,686 1,686 1,920 1,920 2,170 2,170 **Total Gross Loans** 21 \$ 2,464 \$ 2,485 36 \$ 2,770 \$ 2,806 48 \$ 3,116 \$ 3,164 Change in Allowance for Credit Losses Balance at beginning of period 8 - \$ 131 \$ - \$ 131 122 \$ 122 1 \$ 117 \$ - \$ 118 Provision for credit losses – counterparty-specific 9 3 3 (6) (6) 5 5 Provision for credit losses – individually insignificant impaired loans (4) (4) 22 22 7 7 10 Write-offs2 (11) (5) (5) (9) (9) 11 (11)Recoveries 12 6 6 3 3 (2) (2) (1) (2) Foreign exchange and other adjustments 13 (8) (8) (1) 117 \$ 117 131 \$ 131 122 \$ 122 Balance at end of period 14 - \$ Allowance for Credit Losses Residential mortgages 24 \$ 24 27 \$ - \$ 27 28 \$ 28 - \$ - \$ - \$ 15 - \$ Consumer instalment and other personal HELOC 16 5 5 6 6 5 5 Indirect auto 17

and Individually Insignificant <sup>3</sup>						
Provision for credit losses – counterparty-specific	21 \$	- \$	3 \$	- \$	3 \$	
Provision for credit losses – individually insignificant	22	_	(4)	_	(4)	

18 19

20

Provision for credit losses – individually insignificant	22	·	_	(4)	- '	(4)	-	22	-	22	_	7		7
Total Provision for Credit Losses - Counterparty-Specific														
and Individually Insignificant	23	\$	- \$	(1) \$	- \$	(1)	- \$	16 \$	- \$	16	\$ -	\$ 12 \$	- \$	12

5

83

117

6

92

131

(6) \$

- \$

- \$

7

82

- \$

122 \$

5 \$

6

92

131

(6) \$

- \$

# Provision for Credit Losses – Counterparty-Specific and Individually Insignificant

Provision for Credit Losses - Counterparty-Specific

Other

Business and government

Total Allowance for Credit Losses

and individually insignificant												
Residential mortgages	24	\$ -	\$ (2) \$	- \$	(2) \$	- \$	- \$	- \$	- \$	- \$	- \$	- \$
Consumer instalment and other personal												
HELOC	25	_	-	_	-	-	2	-	2	-	2	_
Indirect auto	26	_	_	_	-	_	-	-	-	-	_	-
Other	27	_	-	_	-	-	-	-	-	-	1	_
Business and government	28	_	1	_	1	_	14	-	14	-	9	-
Total Provision for Credit Losses - Counterparty-Specific												
and Individually Insignificant	29	s –	\$ (1) \$	- \$	(1) \$	- \$	16 \$	- \$	16 \$	- \$	12 \$	- \$

5

117 \$

83

7

82

122

2

9

- \$

<sup>&</sup>lt;sup>1</sup> Primarily based on the geographic location of the customer's address.

<sup>&</sup>lt;sup>2</sup> Excludes write-offs for which a credit mark was established on acquisition date.

<sup>&</sup>lt;sup>3</sup> PCL reflects loss sharing agreements with the FDIC, and is presented net of the amount expected to be reimbursed by the FDIC.

Analysis of Change in Equity																
(\$ millions, except as noted)	LINE	20		04	2014		04	04	2013	-00		Year to I			Full Ye	
For the period ended	#	Q2	Q1	Q4	Q3	Q2	Q1	Q4	Q3	Q2	<u> </u>	2015	2014	<u> </u>	2014	2013
Common Shares Balance at beginning of period Issued	1	\$ 19,948	\$ 19,811 \$	19,705 \$	19,593 \$	19,452 \$	19,316 \$	19,218 \$	19,133 \$	19,023	\$	19,811 \$	19,316	\$	19,316 \$	18,691
Options	2	47	42	24	61	67	47	112	90	33		89	114		199	297
Dividend reinvestment plan Purchase of shares for cancellation	3 4	81	95	82	94 (43)	74	89	86 (100)	82 (87)	77		176	163		339 (43)	515 (187)
Balance at end of period	5	20,076	19,948	19,811	19,705	19,593	19,452	19,316	19,218	19,133		20,076	19,593		19,811	19,316
Preferred Shares																
Balance at beginning of period	6	2,700	2,200	2,625	2,250	2,925	3,395	3,395	3,395	3,395		2,200	3,395		3,395	3,395
Issue of shares Redemption of shares	7 8	550 (450)	500	(425)	1,000 (625)	(675)	(470)	_	_	_		1,050 (450)	(1,145)		1,000 (2,195)	_
Balance at end of period	9	2,800	2,700	2,200	2,625	2,250	2,925	3,395	3,395	3,395		2,800	2,250		2,200	3,395
Treasury Shares – Common																
Balance at beginning of period	10	(179)	(54)	(92)	(120)	(153)	(145)	(144)	(126)	(135)		(54)	(145)		(145)	(166)
Purchase of shares Sale of shares	11 12	(1,485) 1,653	(1,163) 1,038	(1,122) 1,160	(1,044) 1,072	(912) 945	(1,119) 1,111	(987) 986	(1,031) 1,013	(728) 737		(2,648) 2,691	(2,031) 2,056		(4,197) 4,288	(3,552) 3,573
Balance at end of period	13	(11)	(179)	(54)	(92)	(120)	(153)	(145)	(144)	(126)		(11)	(120)		(54)	(145)
Treasury Shares – Preferred																
Balance at beginning of period	14	(3)	(1)	(2)	(1)	(3)	(2)	(3)	-	(3)		(1)	(2)		(2)	(1)
Purchase of shares Sale of shares	15 16	(118) 107	(32)	(43) 44	(58) 57	(34) 36	(19) 18	(29) 30	(24) 21	(18) 21		(150) 137	(53) 54		(154) 155	(86) 85
Balance at end of period	17	(14)	(3)	(1)	(2)	(1)	(3)	(2)	(3)	-		(14)	(1)		(1)	(2)
Contributed Surplus																
Balance at beginning of period	18	214	205	184	173	163	170	181	190	185		205	170		170	196
Net premium (discount) on treasury shares Stock options expensed	19 20	17 6	13	19 6	14 5	12 7	3 8	_ 5	(1) 6	5 6		30 12	15 15		48 26	(3) 25
Stock options expensed Stock options exercised	21	(8)	(6)	(3)	(9)	(10)	(9)	(16)	(14)	(6)		(14)	(19)		(31)	(50)
Other	22	(3)	(4)	(1)	1	1	(9)			-		(7)	(8)		(8)	2
Balance at end of period	23	226	214	205	184	173	163	170	181	190	-	226	173		205	170
Retained Earnings	24	28,373	27,585	26.070	26.424	25 400	23,982	23,350	22,619	24.050		27,585	23,982		23,982	20.062
Balance at beginning of period Net income	24 25	26,373 1,831	2,033	26,970 1,719	26,134 2,080	25,108 1,962	23,982	23,350 1,589	1,497	21,858 1,691		3,864	3,982		23,982 7,776	20,863 6,535
Dividends		,										ŕ				
Common Preferred	26 27	(943) (24)	(867) (24)	(866) (32)	(864) (25)	(865) (40)	(789) (46)	(779) (49)	(746) (38)	(746) (49)		(1,810) (48)	(1,654) (86)		(3,384) (143)	(2,977) (185)
Share issue expenses and others	28	(7)	(19)	(32)	(11)	(40)	(40)	(49)	(36)	(43)		(26)	(00)		(11)	(100)
Net premium on repurchase of common shares	29	_	· - ·	-	(177)	_	-	(324)	(269)	-		-	-		(177)	(593)
Net premium on redemption of preferred shares Actuarial gains (losses) on employee benefit plans	30 31	(11) 143	(335)	(206)	(167)	(31)	(54)	_ 195	287	(135)		(11) (192)	(85)		(458)	339
Balance at end of period	32	29,362	28,373	27,585	26,970	26,134	25,108	23,982	23,350	22,619		29,362	26,134		27,585	23,982
Accumulated Other Comprehensive Income (loss)													]			
Balance at beginning of period	33	9,956	4,936	3,834	4,206	4,874	3,159	2,651	3,402	3,058		4,936	3,159		3,159	3,645
Net change in unrealized gains (losses) on AFS securities  Net change in unrealized foreign currency translation	34	(55)	69	(48)	1	23	(70)	(46)	(573)	59		14	(47)		(94)	(743)
gains (losses) on investment in subsidiaries, net of																
hedging activities  Net change in gains (losses) on derivatives designated as	35	(1,925)	4,173	1,036	(154)	(482)	1,907	427	519	251		2,248	1,425		2,307	1,148
cash flow hedges	36	(407)	778	114	(219)	(209)	(122)	127	(697)	34		371	(331)		(436)	(891)
Balance at end of period	37	7,569	9,956	4,936	3,834	4,206	4,874	3,159	2,651	3,402		7,569	4,206		4,936	3,159
Non-Controlling Interests in Subsidiaries	38	1,589	1,620	1,549	1,531	1,534	1,543	1,508	1,499	1,492	-	1,589	1,534		1,549	1,508
Total Equity  NUMBER OF COMMON SHARES  OUTSTANDING (thousands)	39	\$ 61,597	\$ 62,629 \$	56,231 \$	54,755 \$	53,769 \$	53,909 \$	51,383 \$	50,147 \$	50,105	Þ	61,597 \$	53,769	\$	56,231 \$	51,383
Balance at beginning of period	40	1,845,511	1,844,631	1,841,558	1,841,739	1,837,674	1,834,957	1,839,661	1,844,134	1,841,092		1,844,631	1,834,957		1,834,957	1,832,259
Issued	4.4	4 055	4.000	500	1,505		1,130	2 000	2.544	858		2.323	2.944		4,975	0.070
Options Dividend reinvestment plan	41 42	1,255 1,446	1,068 1,840	526 1.504	1,505 1.668	1,814 1,433	1,130 1.823	3,238 1.828	2,541 1.848	1.892		2,323 3,286	3,256		4,975 6.428	8,372 12.094

1,668

(4,059)

1,841,558

705

1,504

1,043

1,844,631

1,433

1,841,739

1,823

1,837,674

1,848

(8,400)

1,839,661

(462)

292

1,844,134

1,892

1,828 (9,636)

(134)

1,834,957

3,286

1,320

1,851,560

3,256

582

1,841,739

1,840

(2,028)

1,845,511

1,446

3,348

1,851,560

Dividend reinvestment plan
Purchase of shares for cancellation

Impact of treasury shares1

Balance at end of period

12,094

(18,036)

1,834,957

268

6,428 (4,059)

2,330

1,844,631

<sup>1</sup> The number of treasury common shares has been netted for the purpose of arriving at the total number of common shares considered for the calculation of EPS of the Bank.

#### Change in Accumulated Other Comprehensive Income, Net of Income Taxes

(\$ millions)	LINE	20	015		2014				2013		Year to	Date		Full Ye	ar
For the period ended	#	Q2	Q1	Q4	Q3	Q2	Q1	Q4	Q3	Q2	2015	2014	2014		2013
Unrealized Gains (Losses) on Available-for-Sale Securities															
Balance at beginning of period	1	\$ 707	\$ 638	\$ 686 \$	685 \$	662 \$	732	\$ 778 \$	1,351 \$	1,292	\$ 638 \$	732	\$ 7	32 \$	1.475
Change in unrealized gains (losses)	2	(27)	90	(26)	29	76	(10)	14	(536)	143	63	66		32 φ 39	(472)
Reclassification to earnings of losses (gains)	3	(28)	(21)	(22)	(28)	(53)	(60)	(60)	(330)	(84)	(49)	(113)		33)	(271)
Net change for the period	4	(55)	69	(48)	1	23	(70)	(46)	(573)	59	14	(47)		94)	(743)
Balance at end of period	-	652	707	638	686	685	662	732	778	1.351	652	685		38	732
Balance at end of period	э	652	707	030	000	000	002	132	110	1,351	652	000	0.	00	/32
Unrealized Foreign Currency Translation Gains (Losses)															
on Investments in Foreign Operations, Net of Hedging Activities															
Balance at beginning of period	6	7.202	3.029	1.993	2.147	2.629	722	295	(224)	(475)	3.029	722	7	22	(426)
	7	(2,878)	6.289	,	,	,		752	823	397	3,411	2,376	3.6		1.885
Investment in foreign operations	, 8	1.295	.,	1,568	(247)	(730)	3,106	-					- , -		,
Hedging activities	-	(342)	(2,871)	(717)	126	339	(1,626)	(439)	(415)	(198)	(1,576) 413	(1,287)	(1,8	,	(1,001)
Recovery of (provision for) income taxes	9	(- ,	755	185	(33)	(91)	427	114	111	52		336		38	264
Net change for the period	10	(1,925)	4,173	1,036	(154)	(482)	1,907	427	519	251	2,248	1,425	2,3		1,148
Balance at end of period	11	5,277	7,202	3,029	1,993	2,147	2,629	722	295	(224)	5,277	2,147	3,0	29	722
Gains (losses) on Derivatives Designated as Cash Flow Hedges															
Balance at beginning of period	12	2,047	1,269	1,155	1,374	1,583	1,705	1,578	2,275	2,241	1,269	1,705	1,7		2,596
Change in gains (losses)	13	(546)	2,286	762	(49)	(173)	1,107	619	(251)	358	1,740	934	1,6		668
Reclassification to earnings of losses (gains)	14	139	(1,508)	(648)	(170)	(36)	(1,229)	(492)	(446)	(324)	(1,369)	(1,265)	(2,0	33)	(1,559)
Net change for the period	15	(407)	778	114	(219)	(209)	(122)	127	(697)	34	371	(331)	(43	86)	(891)
Balance at end of period	16	1,640	2,047	1,269	1,155	1,374	1,583	1,705	1,578	2,275	1,640	1,374	1,2	69	1,705
Accumulated Other Comprehensive Income at End of Period	17	\$ 7,569	\$ 9,956	\$ 4,936 \$	3,834 \$	4,206 \$	4,874	\$ 3,159 \$	2,651 \$	3,402	\$ 7,569 \$	4,206	\$ 4,9	36 \$	3,159

(\$ millions)	LINE	- 2	2015				2	014							2013		Year	to D	ate	Fu	II Yea	r
For the period ended	#	Q2		Q1	<u> </u>	Q4	Q3		Q2		Q1		Q4		Q3	Q2	2015		2014	2014		2013
NON-CONTROLLING INTERESTS IN SUBSIDIARIES																						
Balance at beginning of period	1	\$ 1,620	\$	1,549	\$	1,531	\$ 1,534	\$	1,543	\$	1,508	\$	1,499	\$	1,492	\$ 1,485	\$ 1,549	\$	1,508	\$ 1,508	\$	1,477
On account of income	2	28		27		27	27		26		27		27		26	26	55		53	107		105
Foreign exchange and other adjustments	3	(59)		44		(9)	(30)		(35)		8		(18)		(19)	(19)	(15)		(27)	(66)		(74
Balance at end of period	4	\$ 1,589	\$	1,620	\$	1,549	\$ 1,531	\$	1,534	\$	1,543	\$	1,508	\$	1,499	\$ 1,492	\$ 1,589	\$	1,534	\$ 1,549	\$	1,508
INVESTMENT IN TD AMERITRADE																						
Balance at beginning of period ncrease (decrease) in reported investment	5	\$ 6,335	\$	5,569	\$	5,332	\$ 5,316	\$	5,451	\$	5,300	\$	5,163	\$	5,337	\$ 5,248	\$ 5,569	\$	5,300	\$ 5,300	\$	5,344
through direct ownership Decrease in reported investment through	6	-		-		-	-		(95)		(126)		-		(328)	-	-		(221)	(221)		(328
dividends received	7	(83)		(38)		(28)	(30)		(30)		(151)		(22)		(22)	(22)	(121)		(181)	(239)		(211
Equity in net income, net of income taxes	8	88	I	90		86	77		80		77		81		75	57	178		157	320		272
Foreign exchange and other adjustments	9	(323)		714		179	(31)		(90)		351		78		101	54	391		261	409		223
Balance at end of period	10	\$ 6,017	\$	6,335	\$	5,569	\$ 5.332	\$	5.316	S	5,451	2	5,300	2	5.163	\$ 5,337	\$ 6,017	2	5,316	\$ 5,569	2	5,300

#### **Derivatives - Notional**

(\$ billions)	LINE			2015						2015			
As at	#			Q2						Q1			
		-			Trading		-		· · ·		Trading		•
		Over-t	he-counter <sup>1</sup>					Over-	the-counter1		<u> </u>		
			Non-						Non-				
		Clearing house <sup>2</sup>	Clearing house	Exchange- traded	Total	Non- trading	Total	Clearing house <sup>2</sup>	Clearing house	Exchange- traded	Total	Non- trading	Total
Interest Rate Contracts		House	House	traueu	IOtai	trauling	Total	nouse	House	llaueu	Total	trading	TOtal
Futures	1	\$ - \$	- \$	400 \$	400 \$	- \$	400	\$ - \$	- \$	503 \$	503 \$	- \$	503
Forward rate agreements	2	240	94	-	334	_	334	255	83	-	338	-	338
Swaps Options written	3 4	2,171	1,023 23	_ 59	3,194 82	871 —	4,065 82	2,707	1,102 25	_ 14	3,809 39	871 —	4,680 39
Options purchased	5	-	25	39	64	2	66	-	25	12	37	1	38
	6	2,411	1,165	498	4,074	873	4,947	2,962	1,235	529	4,726	872	5,598
Foreign Exchange Contracts Futures	7		_		_	_	_		_		_	_	
Forward contracts	8	_	617	-	617	44	661	_	550	_	550	46	596
Swaps	9	-	-	-	-	-	-	-	_	_	_	1	1
Cross-currency interest rate swaps	10	-	452	-	452	80	532	-	470	-	470	67	537
Options written Options purchased	11 12		24 24	_	24 24	_	24 24		26 24	_	26 24	_	26 24
Options purchased	13	-	1,117		1,117	124	1,241	_	1,070		1,070	114	1,184
Credit Derivative Contracts			,		,		,		,		,		
Credit default swaps			_		_	_	40		_		_	_	
Protection purchased Protection sold	14 15	_	5 1	Ξ	5 1	5 -	10 1	_	2	_	2 1	8	10 1
1 Total Culott Sold	16	-	6		6	5	11	_	3		3	8	11
Other Contracts													
Equity contracts	17	-	34	35	69	35	104	-	39	33	72	33	105
Commodity contracts	18 19	-	8 42	16 51	93	35	24 128		10 49	16 49	26 98	33	26 131
Total	20	\$ 2.411 \$	2,330 \$	549 \$	5.290 \$	1,037 \$	6,327	\$ 2,962 \$	2,357 \$	578 \$	5,897 \$	1,027 \$	6.924
		, ,			, ,	,							
				2014 Q4						2014 Q3			
			1		Trading				1		Trading		
		Over-	the-counter <sup>1</sup> Non-					Over-	the-counter <sup>1</sup> Non-				
		Clearing	Clearing	Exchange-		Non-		Clearing	Clearing	Exchange-		Non-	
		house <sup>2</sup>	house	traded	Total	trading	Total	house <sup>2</sup>	house	traded	Total	trading	Total
Interest Rate Contracts	24	\$ - \$	•	262 €	263 \$	œ.	263	\$ - \$	•	222 6	323 \$	e.	323
Futures Forward rate agreements	21 22	\$ - \$ 216	- \$ 67	263 \$	263 \$ 283	- \$ -	283	193	- \$ 64	323 \$	323 \$ 257	- \$ -	323 257
Swaps	23	2,524	1,030	_	3,554	702	4,256	2,441	960	_	3,401	587	3,988
Options written	24	-	25	12	37	_	37	-	25	13	38	-	38
Options purchased	25 26	2,740	24 1,146	16 291	40 4,177	704	42 4,881	2,634	1,070	15 351	36 4,055	<u>4</u> 591	40 4,646
Foreign Exchange Contracts	20	2,170	1,170	201	7,111	, , , ,	,001	2,007	1,070	551	-1,000	001	7,070
Futures	27	-	_	-	_	_	-	-	-	-	_	_	_
Forward contracts	28	-	508	_	508	41 1	549 1	-	418	-	418	45 1	463 1
Swaps Cross-currency interest rate swaps	29 30	_	- 444	_	- 444	51	495		443	_	443	43	486
Options written	31	_	19	_	19	-	19	_	15	_	15	-	15
Options purchased	32	-	19	_	19	-	19	-	14	_	14	_	14
Credit Derivative Contracts	33		990		990	93	1,083		890		890	89	979
Credit Derivative Contracts Credit default swaps													
Protection purchased	34	-	2	-	2	5	7	-	2	-	2	5	7
Protection sold	35	-	1	_	1		1	-	1	_	1		1
Other Contracts	36	_	3	_	3	5	8	_	3	_	3	5	8
Equity contracts	37	_	41	34	75	33	108	_	41	34	75	32	107
Commodity contracts	38		10	20	30	-	30	-	10	20	30	-	30
	39	-	51	54	105	33	138	1	51	54	105	32	137 5,770
Total	40	\$ 2,740 \$	2,190 \$	345 \$	5,275 \$	835 \$	6,110	\$ 2,634 \$	2,014 \$	405 \$	5,053 \$	717 \$	

<sup>&</sup>lt;sup>1</sup> Collateral held under a Credit Support Annex (CSA) to help reduce counterparty credit risk is in the form of high quality and liquid assets such as cash and high quality government securities. Acceptable collateral is governed by the Collateralized Trading Policy.

<sup>2</sup> Derivatives executed through a central clearing house reduces settlement risk due to the ability to net settle offsetting positions. The Bank also receives preferential capital treatment relative to those settled with non-central clearing house counterparties.

#### Derivatives - Notional (Continued)

(\$ billions)	LINE			2014							2014			
As at	#			Q2							Q1			
					Trading							Trading		
		Over-	the-counter1						Over-th	he-counter <sup>1</sup>				
		Clearing	Non- Clearing	Exchange-		Non-			Clearing	Non- Clearing	Exchange-		Non-	
		house <sup>2</sup>	house	traded	Total	trading	Total		house <sup>2</sup>	house	traded	Total	trading	Total
Interest Rate Contracts			_					_		_				
Futures Forward rate agreements	1 2	\$ - \$ 91	– \$ 138	301 \$	301 \$ 229	- \$ -	301 229	\$	– \$ 157	- \$ 79	358 \$ _	358 \$ 236	- \$ -	358 236
Swaps	3	1,886	1,380	_	3,266	522	3,788		2,138	908	_	3,046	483	3,529
Options written Options purchased	4 5	_	30 26	17 20	47 46	_ 3	47 49		_	36 32	19 15	55 47	_ 2	55 49
Options purchased	6	1,977	1,574	338	3,889	525	4,414		2,295	1,055	392	3,742	485	4,227
Foreign Exchange Contracts			·		·		·		·	·		·		
Futures Forward contracts	7 8	-	- 396	_	- 396	- 48	- 444		_	400	1 –	1 400	_ 48	1 448
Swaps	9	_	-	_	-	-	-		_	-	_	-	-	-
Cross-currency interest rate swaps	10	-	443	-	443	38	481		-	425	-	425	37	462
Options written Options purchased	11 12		13 13	_	13 13	_	13 13		_	14 14	_	14 14	_	14 14
	13	_	865	_	865	86	951		_	853	1	854	85	939
Credit Derivative Contracts														
Credit default swaps Protection purchased	14	_	2	_	2	5	7		_	2	_	2	5	7
Protection sold	15	_	2		2	_	2			1	_	1	_	1
045	16	-	4	-	4	5	9		-	3	-	3	5	8
Other Contracts Equity contracts	17	_	42	31	73	31	104		_	45	27	72	31	103
Commodity contracts	18	_	10	24	34	-	34			9	22	31	-	31
Total	19	- 4.077 0	52	55	107	31	138	Φ.	- 0.005 6	54	49	103	31	134
Total	20	\$ 1,977 \$	2,495 \$	393 \$	4,865 \$	647 \$	5,512	Ф	2,295 \$	1,965 \$	442 \$	4,702 \$	606 \$	5,308
				2013 Q4							2013 Q3			
					Trading							Trading		
		Over-	the-counter1		<u> </u>				Over-th	he-counter <sup>1</sup>		<u> </u>		
		OI :	Non-						O	Non-				
		Clearing house <sup>2</sup>	Clearing house	Exchange- traded	Total	Non- trading	Total		Clearing house <sup>2</sup>	Clearing house	Exchange- traded	Total	Non- trading	Total
Interest Rate Contracts			110000			a duning				110000	114404		a admig	
Futures	21	\$ - \$ 111	- \$	338 \$	338 \$	- \$ 1		\$	- \$	- \$ 54	154 \$	154 \$	- \$ 3	154
Forward rate agreements Swaps	22 23	1,778	61 904	_	172 2,682	405	173 3,087		119 1,613	882	_	173 2,495	3 359	176 2,854
Options written	24	, <u>-</u>	30	12	42	-	42		-	21	12	33	-	33
Options purchased	25 26	1,889	30 1,025	10 360	40 3,274	3 409	43 3,683		1,732	20 977	18 184	2,893	3 365	3,258
Foreign Exchange Contracts	20	1,008	1,020	300	J, Z I 4	408	3,003	-	1,104	911	104	۷,0۶۵	303	3,230
Futures	27	-	_	1	1	_	1		-	_	-	_	_	-
Forward contracts Swaps	28 29		378	_	378	48 _	426 _		_	355	_	355	45 _	400
Cross-currency interest rate swaps	30	_	412	_	412	34	446		_	399	_	399	29	428
Options written Options purchased	31 32	_	13 12	_	13 12	_	13 12		_	12 11	-	12 11	_	12 11
Ориона ринонавей	33		815	1	816	82	898			777		777	 74	851
Credit Derivative Contracts						-								
Credit default swaps	24		4		4	-	_			4		4	-	0
Protection purchased Protection sold	34 35		4 4		4 4	5 -	9 4		_	4 2	_	4 2	5 -	9 2
	36	_	8	_	8	5	13		_	6	-	6	5	11
Other Contracts	37		40	10	E0	20	87			55	20	83	20	110
Equity contracts Commodity contracts	37		40 7	18 24	58 31	29 _	87 31		_	55 8	28 12	83 20	29 _	112 20
	39	_	47	42	89	29	118		-	63	40	103	29	132
Total	40	\$ 1,889 \$	1,895 \$	403 \$	4,187 \$	525 \$	4,712	Φ.	1,732 \$	1,823 \$	224 \$	3,779 \$	473 \$	4,252

<sup>&</sup>lt;sup>1</sup> Collateral held under a Credit Support Annex (CSA) to help reduce counterparty credit risk is in the form of high quality and liquid assets such as cash and high quality government securities. Acceptable collateral is governed by the Collateralized Trading Policy.

<sup>2</sup> Derivatives executed through a central clearing house reduces settlement risk due to the ability to net settle offsetting positions. The Bank also receives preferential capital treatment relative to those settled with non-central clearing house counterparties.

#### Derivatives - Credit Exposure

(\$ millions)	LINE	2015	2015	2014
As at	#	Q2	Q1	Q4

		Current replacement cost <sup>1</sup>	Cred equivaler amour	ıt	Risk- weighted amount	Current replacement cost <sup>1</sup>	Credit equivalent amount	Risk- weighted amount	Current replacement cost <sup>1</sup>	Credit equivalent amount	Risk- weighted amount
Interest Rate Contracts											
Forward rate agreements	1	\$ 25	\$ 75	5	\$ 32	\$ 30	\$ 77	\$ 28	\$ 22	\$ 74	\$ 25
Swaps	2	22,777	28,114	ı	14,875	29,043	34,900	19,158	20,919	26,737	14,571
Options purchased	3	820	92		430	1,071	1,162	554	614	707	363
	4	23,622	29,110	)	15,337	30,144	36,139	19,740	21,555	27,518	14,959
Foreign Exchange Contracts											
Forward contracts	5	13,337	21,894	ı	5,043	22,555	30,479	6,687	9,492	16,556	3,778
Swaps	6	-	-		-	_	_	_	_	_	_
Cross-currency interest rate swaps	7	20,810	46,149		16,343	30,669	55,863	20,781	14,936	37,891	14,397
Options purchased	8	486	744	ı	185	988	1,248	278	346	558	145
	9	34,633	68,787	7	21,571	54,212	87,590	27,746	24,774	55,005	18,320
Other Contracts											
Credit derivatives	10	6	204	ı	82	6	382	203	13	184	106
Equity contracts	11	1,292	4,665		1,156	1,733	5,426	1,455	6,156	9,949	1,275
Commodity contracts	12	425	1,174	ı	265	595	1,442	444	343	1,207	368
	13	1,723	6,043	3	1,503	2,334	7,250	2,102	6,512	11,340	1,749
Total	14	59,978	103,940	)	38,411	86,690	130,979	49,588	52,841	93,863	35,028
Less: impact of master netting agreements	15	42,824	62,677	7	26,871	60,179	80,164	34,938	39,783	58,632	23,988
Total after netting	16	17,154	41,263	3	11,540	26,511	50,815	14,650	13,058	35,231	11,040
Less: impact of collateral	17	8,866	9,219	)	3,151	12,078	12,296	4,341	5,678	6,002	2,135
Net	18	8,288	32,044	1	8,389	14,433	38,519	10,309	7,380	29,229	8,905
Qualifying Central Counterparty (QCCP) Contracts <sup>2</sup>	19	1,419	12,173	3	1,526	2,991	14,714	2,171	998	11,700	1,659
Total	20	\$ 9,707	\$ 44,217	7	\$ 9,915	\$ 17,424	\$ 53,233	\$ 12,480	\$ 8,378	\$ 40,929	\$ 10,564

			Q3			Q2			Q1	
		Current	Credit	Risk-	Current	Credit	Risk-	Current	Credi	Risk-
		replacement	equivalent	weighted	replacement	equivalent	weighted	replacement	equivalent	weighted
		cost <sup>1</sup>	amount	amount	cost	amount	amount	cost	amoun	amount
Interest Rate Contracts										
Forward rate agreements	21	\$ 12	\$ 49	\$ 20	\$ 47	\$ 68	\$ 17	\$ 39	\$ 46	\$ 10
Swaps	22	22,384	28,415	14,519	23,199	29,885	15,354	24,115	30,957	16,040
Options purchased	23	546	654	343	558	675	356	591	714	400
	24	22,942	29,118	14,882	23,804	30,628	15,727	24,745	31,717	16,450
Foreign Exchange Contracts										
Forward contracts	25	3,855	10,150	2,535	3,880	10,079	2,565	7,067	13,093	2,941
Swaps	26	-	-	_	-	_	_	-	-	-
Cross-currency interest rate swaps	27	10,633	32,758	12,530	12,665	35,179	13,280	15,026	36,887	13,666
Options purchased	28	190	356	105	215	400	124	329	554	164
	29	14,678	43,264	15,170	16,760	45,658	15,969	22,422	50,534	16,771
Other Contracts										
Credit derivatives	30	11	189	108	25	271	151	8	245	133
Equity contracts	31	6,977	10,601	1,231	8,071	11,745	1,188	8,353	11,980	1,085
Commodity contracts	32	382	1,209	378	499	1,356	450	442	1,163	364
	33	7,370	11,999	1,717	8,595	13,372	1,789	8,803	13,388	1,582
Total	34	44,990	84,381	31,769	49,159	89,658	33,485	55,970	95,639	34,803
Less: impact of master netting agreements	35	34,538	53,340	22,017	36,272	55,097	20,600	41,927	60,829	22,754
Total after netting	36	10,452	31,041	9,752	12,887	34,561	12,885	14,043	34,810	12,049
Less: impact of collateral	37	4,668	5,106	1,796	6,607	7,516	4,255	6,260	6,889	3,756
Net	38	5,784	25,935	7,956	6,280	27,045	8,630	7,783	27,921	8,293
Qualifying Central Counterparty (QCCP) Contracts <sup>2</sup>	39	350	10,369	1,382	218	6,410	1,208	282	6,070	1,222
Total	40	\$ 6,134	\$ 36,304	\$ 9,338	\$ 6,498	\$ 33,455	\$ 9,838	\$ 8,065	\$ 33,991	\$ 9,515

2014

2014

2014

<sup>1</sup> Non-trading credit derivatives, which are given financial guarantee treatment for credit risk capital purposes, were excluded in accordance with OSFI's guidelines. Exchange traded instruments are included with QCCP effective the third quarter of 2014, while they were

previously excluded.

2 RWA for OSFI "deemed" QCCP derivative exposures are calculated in accordance with the Basel III regulatory framework, which takes into account both trade exposures and default fund exposures related to derivatives, and are presented based on the "all-in" methodology. The amounts calculated are net of master netting agreements and collateral.

#### Derivatives – Credit Exposure (Continued)

(\$ millions)	LINE		2013			2013			2013	
As at	#		Q4			Q3			Q2	
		Current	Credit	Risk-	Current	Credi	Risk-	Current	Credit	Risk-
		replacement	equivalent	weighted	replacement	eguivalen		replacement	eguivalent	weighted
		cost <sup>1</sup>	amount	amount	cost <sup>1</sup>	amoun		cost <sup>1</sup>	amount	amount
Interest Rate Contracts										
Forward rate agreements	1	\$ 26	\$ 14	\$ 3	\$ 21	\$ 42	\$ 10	\$ 27	\$ 17	\$ 4
Swaps	2	24,460	31,331	16,773	24,186	31,099	17,623	34,288	41,416	24,632
Options purchased	3	604	746	440	646	760	426	791	918	525
	4	25,090	32,091	17,216	24,853	31,901	18,059	35,106	42,351	25,161
Foreign Exchange Contracts										
Forward contracts	5	3,656	9,303	2,174	3,947	9,395	2,333	6,025	11,151	2,646
Swaps	6	-	_	_	214	306		464	952	364
Cross-currency interest rate swaps	7	10,321	31,288	11,955	10,397	30,753		7,851	27,803	12,260
Options purchased	8	190	395	126	215	418	151	205	412	160
	9	14,167	40,986	14,255	14,773	40,872	15,155	14,545	40,318	15,430
Other Contracts										
Credit derivatives	10	60	479	277	42	395		21	272	154
Equity contracts	11	8,721	12,269	1,168	8,946	13,375		9,364	13,996	959
Commodity contracts	12	271	927	280	390	1,083		329	964	298
	13	9,052	13,675	1,725	9,378	14,853	1,506	9,714	15,232	1,411
Total	14	48,309	86,752	33,196	49,004	87,626		59,365	97,901	42,002
Less: impact of master netting agreements	15	37,918	56,795	21,562	40,688	60,306	23,994	46,128	63,809	27,917
Total after netting	16	10,391	29,957	11,634	8,316	27,320	10,726	13,237	34,092	14,085
Less: impact of collateral	17	4,998	5,592	3,523	2,875	3,799	2,933	7,224	8,617	5,103
Net	18	5,393	24,365	8,111	5,441	23,521	7,793	6,013	25,475	8,982
Qualifying Central Counterparty (QCCP) Contracts <sup>2</sup>	19	37	4,966	866	6	4,117	579	36	3,579	457
Total	20	\$ 5,430	\$ 29,331	\$ 8,977	\$ 5,447	\$ 27,638	\$ 8,372	\$ 6,049	\$ 29,054	\$ 9,439

<sup>1</sup> Non-trading credit derivatives, which are given financial guarantee treatment for credit risk capital purposes, were excluded in accordance with OSFI's guidelines. Exchange traded instruments are included with QCCP effective the third quarter of 2014, while they were

<sup>2</sup> RWA for OSFI "deemed" QCCP derivative exposures are calculated in accordance with the Basel III regulatory framework, which takes into account both trade exposures and default fund exposures related to derivatives, and are presented based on the "all-in" methodology. The amounts calculated are net of master netting agreements and collateral.

#### Consolidated Balance Sheet Cross-Referenced to Credit Risk Exposures

(\$ millions) LINE 2015 Q2 As at

							(	Credit R	isk Exposures		Oth	ner Exposures	
				Drawn					her Exposures	 Subject to			
		Non-				Repo	-style		OTC	Market Risk			
		Retail		Retail	Securitization	transa	ctions		derivatives	Capital		All other1	Total
Cash and due from banks	1	\$ 504	\$	3	\$ - (	5	-	\$	-	\$ 	\$	2,438	\$ 2,945
Interest-bearing deposits with banks	2	45,046		-	-		-		-	393		215	45,654
Trading loans, securities, and other	3	79		-	-		-		-	98,906		3,859	102,844
Derivatives	4	-		-	-		-		65,041	-		31	65,072
Financial assets designated at fair value through profit or loss	5	2,364		-	-		-		-	-		1,536	3,900
Available-for-sale securities	6	47,470		-	18,057		-		-	-		4,921	70,448
Held-to-maturity securities	7	47,720		-	21,622		-		-	-		-	69,342
Securities purchased under reversed repurchase agreements	8	-		-	-	:	39,244		-	-		-	89,244
Residential mortgages <sup>2</sup>	9	104,945		96,150	-		-		-	-		440	201,535
Consumer instalment and other personal <sup>2</sup>	10	21,965		101,600	-		-		-	-		5,362	128,927
Credit card	11	-		25,807	-		-		-	-		-	25,807
Business and government	12	137,482		10,829	1,101		-		-	-		254	149,666
Debt securities classified as loans	13	420			1,890		-		-	-		201	2,511
Allowance for loan losses <sup>3</sup>	14	(68)		-	(225)		-		-	_		(2,857)	(3,150)
Customers' liability under acceptances	15	15,191		-	` -		-		_	_		` 8	15,199
Investment in TD Ameritrade	16	_		-	-		-		_	_		6,017	6,017
Goodwill	17	-		-	-		-		-	_		15,122	15,122
Other intangibles	18	-		-	-		-		-	_		2,636	2,636
Land, buildings, equipment, and other depreciable assets	19	-		-	-		-		-	_		5,100	5,100
Deferred tax assets	20	_		_	_		_		_	_		1,931	1,931
Amounts receivable from brokers, dealers and clients	21	532		_	-		_		_	-		17,111	17,643
Other assets	22	3,622		64	121		_		_	-		8,754	12,561
Total	23	\$ 427,272	\$	234,453	\$ 42.566		39.244	\$	65.041	\$ 99,299	\$	73.079	\$ 1,030,954
	_0	421,212	<u>*</u> _	204,400	 .2,000	-			30,041	 50,200		. 0,010	 .,550,504

Includes the Bank's insurance subsidiaries' assets and all other assets which are not subject to market risks or standardized/advanced internal ratings based (AIRB) credit risk.
 Includes CMHC insured exposures classified as sovereign exposures under Basel III and therefore included in the non-retail category.
 Allowances related to exposures under standardized methodology are included under non-retail or retail.

Gross Credit Risk Exposure <sup>1</sup>														
(\$ millions)	LINE			201:	5						2015			
As at	#			Q2							Q1			
		_	2	Repo-style	ОТС	Other off-			_		Repo-style	OTC	Other off-	
By Counterparty Type		Drawn	Undrawn <sup>2</sup>	transactions	derivatives	balance sheet	Total		Drawn	Undrawn <sup>2</sup>	transactions	derivatives I	balance sheet	Total
Retail			00.007	s – s			005.400		004 404	22.500 €	- S		•	005.000
Residential secured	1 2	\$ 261,315 \$ 16,245	33,807 45,002	\$ - \$	- : -	\$ - \$ -	295,122 61,247	Ъ	261,424 \$ 15,940	33,599 \$ 44,164	- \$ -	- \$	- \$	295,023 60,104
Qualifying revolving retail Other retail	3	83,786	5,448	_	_	35	89,269		85,439	5,452	_	_	34	90,925
Ottor retain	4	361,346	84,257			35	445,638		362,803	83,215	_	_	34	446,052
Non-retail	-	001,040	04,207				440,000		002,000	00,210			04	440,002
Corporate	5	143,218	46,642	84,240	9,384	13,528	297,012		143,664	46,624	77,224	14,816	14,471	296,799
Sovereign	6	130,171	1,519	21,048	7,585	1,049	161,372		132,129	1,499	21,625	8,207	1,123	164,583
Bank	7	27,059	1,338	59,749	24,293	2,433	114,872		26,388	1,151	63,791	27,792	2,038	121,160
	8	300,448	49,499	165,037	41,262	17,010	573,256		302,181	49,274	162,640	50,815	17,632	582,542
Total	9	\$ 661,794 \$	133,756		41,262	\$ 17,045 \$	1,018,894	\$	664,984 \$	132,489 \$	162,640 \$	50,815 \$		1,028,594
Pu Country of Piets								_						
By Country of Risk								1.						
Canada	10	\$ 380,161 \$	,	\$ 59,476 \$	15,948		564,738	\$	371,111 \$	99,488 \$		21,931 \$		553,059
United States	11	225,539	28,875	43,079	10,498	9,219	317,210		237,648	29,936	42,791	12,167	9,746	332,288
Other International	12	38,551	2,401	41,983	10,591	383	93,909		35,903	2,389	46,760	13,216	422	98,690
Europe Other	13	17,543	684	20,499	4,225	86	43,037		20,322	676	19,922	3,501	136	44,557
one	14	56,094	3,085	62,482	14,816	469	136,946		56,225	3,065	66,682	16,717	558	143,247
Total	15	\$ 661.794 \$	133,756		41,262		1.018.894	\$	664.984 \$	132.489 \$		50.815 \$		1.028.594
		7 201,121 7	,	· 100,001 ·	,	,	1,111,111			102,100 7	702,010 +		,	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
By Residual Contractual Maturity								1.						
Within 1 year	16	\$ 227,239 \$	,	\$ 164,704 \$	9,617		501,642	\$	223,677 \$	92,748 \$		14,703 \$		500,453
Over 1 year to 5 years	17 18	291,386 143,169	38,600 2,617	333	20,372 11,273	8,851 651	359,542 157,710		295,053 146,254	37,429 2,312	437	23,032 13,080	9,839 705	365,790 162,351
Over 5 years Total	19	\$ 661,794 \$	133,756	\$ 165,037 \$	41,262		1,018,894	œ.	664.984 \$	132,489 \$	162,640 \$	50.815 \$		1.028.594
Total	19	\$ 001,734 \$	133,730	φ 105,057 φ	41,202	φ 17,045 φ	1,010,034	φ	004,964 ф	132,469 \$	102,040 \$	50,615 \$	17,000 \$	1,020,394
Non-Retail Exposures by Industry Sector														
Real estate														
Residential	20	\$ 18,805 \$	2,254				22,582	\$	18,976 \$	2,042 \$		101 \$		22,622
Non-residential	21	26,244	2,231	9	620	258	29,362		26,677	2,187	11	806	268	29,949
Total real-estate	22	45,049	4,485	26	696	1,688	51,944		45,653	4,229	32	907	1,750	52,571
Agriculture	23	4,380	306	6 3	18 606	43 113	4,753		4,088	290	5 9	89	38 108	4,510
Automotive Financial	24 25	6,362 28,029	3,407 5,531	3 134,548	28,109	1,286	10,491 197,503		6,098 29,637	3,229 4,792	132,759	618 35,755	1,415	10,062 204,358
Food, beverage, and tobacco	26	3,707	2,189	134,348	504	411	6,813		4,002	2,091	132,739	568	386	7,050
Forestry	27	1,299	501	41	24	60	1,925		1,298	501	43	46	54	1,942
Government, public sector entities, and education	28	141,863	3,135	23,069	8,188	4,877	181,132		143,788	3,199	23,706	8,850	5,227	184,770
Health and social services	29	12,061	888	405	186	1,846	15,386		11,833	1,008	496	235	1,877	15,449
Industrial construction and trade contractors	30	2,932	987	54	16	569	4,558		2,887	1,048	65	19	524	4,543
Metals and mining	31	2,773	2,608	186	103	452	6,122	1	2,470	2,350	124	168	362	5,474
Pipelines, oil, and gas	32	4,740	6,920	27	673	909	13,269		4,773	6,712	32	953	995	13,465
Power and utilities	33	3,478	4,129	_	540	2,485	10,632	1	3,280	4,191	_	695	2,534	10,700
Professional and other services	34	9,459	3,054	230	112	565	13,420		9,530	2,768	257	156	580	13,291
Retail sector	35	4,424 7,568	1,647 4,072	342 274	70 180	155 271	6,638 12,365	1	4,389	1,673	445	58	156	6,721
Sundry manufacturing and wholesale Telecommunications, cable, and media	36 37	7,568 5,906	4,072 2,551	1	180 442	271 158	12,365 9,058		7,086 4,453	5,076 2,787	122 1	188 558	207 167	12,679 7,966
Transportation	38	9,932	1,728	6	705	990	13,361		4,453 10,297	1,728	1 21	839	1,024	13,909
Other	39	6,486	1,361	5,817	90	132	13,886	1	6,619	1,602	4.520	113	228	13,082
Total	40	\$ 300,448 \$		\$ 165,037 \$	41,262		573,256	\$	302,181 \$	49,274 \$		50,815 \$		582,542
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<sup>1</sup> Gross credit risk exposure is before credit risk mitigants. This table excludes securitization, equity, and other credit RWA.

<sup>&</sup>lt;sup>2</sup> Gross exposure on undrawn commitments is exposure at default which is the amount currently undrawn but expected to be drawn assuming a default on the underlying committed loan agreement.

## Gross Credit Risk Exposure (Continued)<sup>1</sup>

(\$ millions)	LINE			2014				T			2014			
As at	#			Q4							Q3			
A3 at	<i>"</i> L			~.							<u> </u>			
				Repo-style	OTC	Other off-					Repo-style	OTC	Other off-	
By Counterparty Type		Drawn	Undrawn <sup>2</sup>	transactions	derivatives ba	alance sheet	Total		Drawn	Undrawn <sup>2</sup>	transactions		ance sheet	Total
Retail	-													
Residential secured	1	\$ 257,358 \$	32,304 \$	- \$	- \$	- \$	289,662	\$	251,193 \$	32,205 \$	- \$	- \$	- \$	283,398
Qualifying revolving retail	2	15,869	43,447	_	_	_	59,316		15,379	37,458	_	_	_	52,837
Other retail	3	79,341	5,400	_	_	32	84,773		77,435	5,324	_	_	31	82,790
	4	352,568	81,151	_	_	32	433,751		344,007	74,987	_	_	31	419,025
Non-retail									*					
Corporate	5	129,591	41,040	71,376	8,422	13,345	263,774		123,205	40,935	76,584	6,553	13,208	260,485
Sovereign	6	109,668	989	16,217	4,783	1,079	132,736		102,182	975	16,440	5,284	1,044	125,925
Bank	7	21,658	1,051	61,950	22,026	1,845	108,530		22,893	930	67,921	19,204	1,956	112,904
	8	260,917	43,080	149,543	35,231	16,269	505,040		248,280	42,840	160,945	31,041	16,208	499,314
Total	9	\$ 613,485 \$	124,231 \$	149,543 \$	35,231 \$	16,301 \$	938,791	\$	592,287 \$	117,827 \$	160,945 \$	31,041 \$	16,239 \$	918,339
Dr. Country of Piels		· · · · · · · · · · · · · · · · · · ·			· · · · · · · · · · · · · · · · · · ·				· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·		· · · · · · · · · · · · · · · · · · ·		
By Country of Risk	Г	\$ 363.928 \$	97.455 \$	E0.007 A	13,123 \$	7,212 \$	E04 70E	1.	257.542	04.545	54.635 \$	40.770 6	7.406	F02 020
Canada	10	\$ 363,928 \$ 209,581	97,455 \$ 24,041	50,007 \$ 40,762	13,123 \$ 8,383	7,212 \$ 8,675	531,725 291,442	\$	357,513 \$ 193,832	91,515 \$ 23,557	54,635 \$ 42,666	12,779 \$ 6,215	7,496 \$ 8,248	523,938 274,518
United States Other International	11	209,561	24,041	40,762	0,303	0,075	291,442		193,032	23,557	42,000	0,215	0,240	2/4,516
	12	24.549	2,162	42.492	10,654	320	80,177		24,931	2,208	46,835	9,223	387	83,584
Europe Other	13	15,427	573	16,282	3,071	94	35,447		16,011	2,206 547	16,809	2,824	108	36,299
Other	F	39.976	2.735	58,774	13,725	414	115,624	-	40,942	2,755	63,644	12.047	495	119,883
	14		,		· · · · · · · · · · · · · · · · · · ·		•	+	•	•	· · · · · · · · · · · · · · · · · · ·	, -		
Total	15	\$ 613,485 \$	124,231 \$	149,543 \$	35,231 \$	16,301 \$	938,791	\$	592,287 \$	117,827 \$	160,945 \$	31,041 \$	16,239 \$	918,339
By Residual Contractual Maturity	-													
Within 1 year	16	\$ 211,478 \$	87,459 \$	149,107 \$	8,531 \$	7,257 \$	463,832	\$	207,583 \$	82,060 \$	153,012 \$	6,444 \$	7,744 \$	456,843
Over 1 year to 5 years	17	274,132	34,874	436	16,453	8,061	333,956		265,075	34,040	7,933	15,266	7,943	330,257
Over 5 years	18	127,875	1,898	_	10,247	983	141,003		119,629	1,727	_	9,331	552	131,239
Total	19	\$ 613,485 \$	124,231 \$	149,543 \$	35,231 \$	16,301 \$	938,791	\$	592,287 \$	117,827 \$	160,945 \$	31,041 \$	16,239 \$	918,339
Non-Retail Exposures by Industry Sector														
Real estate	-													
Residential	20	\$ 18,358 \$	1,998 \$	8 \$	66 \$	1,410 \$	21,840	\$	17,714 \$	1,696 \$		57 \$	1,308 \$	20,782
Non-residential	21	23,713	2,162	11	467	264	26,617		23,269	2,099	19	428	313	26,128
Total real-estate	22	42,071	4,160	19	533	1,674	48,457		40,983	3,795	26	485	1,621	46,910
Agriculture	23	3,741	303	1	26	53	4,124		3,471	290	1	12	51	3,825
Automotive	24	5,331	2,771	4	407	103	8,616		5,159	2,748	1	277	99	8,284
Financial	25	25,231	4,417	125,584	26,414	1,250	182,896		26,178	4,112	136,749	22,399	1,322	190,760
Food, beverage, and tobacco	26	3,800	1,909	3	268	373	6,353		3,652	2,134	4	123	446	6,359
Forestry	27	1,211	472	27	16	61	1,787		1,242	437	41	11	85	1,816
Government, public sector entities, and education	28	119,286	2,560	17,812	5,258	4,820	149,736		110,693	2,548	17,767	5,724	4,562	141,294
Health and social services	29	10,953	834	430	171	1,718	14,106		10,387	749	395	168	1,676	13,375
Industrial construction and trade contractors	30	2,738	969	30	10	598	4,345		2,751	1,021	56	10	603	4,441
Metals and mining	31	2,216	2,070	77	82	344	4,789		2,095	2,089	167	48	314	4,713
Pipelines, oil, and gas	32	3,763	5,705	31	540	743	10,782		3,351	5,550	26	619	962	10,508
Power and utilities	33	3,109 8.313	3,855 2,378	- 246	433 99	2,217 572	9,614 11.608		2,981	4,172	1 167	353 85	2,242 500	9,749
Professional and other services	34 35	8,313 4.115	2,378 1,313	246 380	99 48	136	5,992		7,826 3,896	2,327 1,314	482	85 50	500 127	10,905 5,869
Retail sector		4,115 6,380	4,061	380 113	48 110	333	5,992 10,997		3,896 6,160	4,024	482 53	101	309	10,647
Sundry manufacturing and wholesale	36	3.967	2,647	-	273	333 178	7,065		3,508	2,896	3	255	185	6,847
Telecommunications, cable, and media Transportation	37 38	3,967 8,185	1,344	21	383	955	10,888		3,506 7,438	1,332	3 17	204	929	9,920
Other	38	6,507	1,344	4,765	160	141	12,885		6,509	1,302	4,989	117	175	13,092
Total	40	\$ 260,917 \$	43,080 \$	149,543 \$	35,231 \$	16,269 \$	505,040	\$	248,280 \$	42,840 \$	160,945 \$	31,041 \$	16,208 \$	499,314
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<sup>&</sup>lt;sup>1</sup> Gross credit risk exposure is before credit risk mitigants. This table excludes securitization, equity and other credit RWA.

<sup>&</sup>lt;sup>2</sup> Gross exposure on undrawn commitments is exposure at default which is the amount currently undrawn but expected to be drawn assuming a default on the underlying committed loan agreement.

#### Gross Credit Risk Exposure (Continued)<sup>1</sup>

(\$ millions) As at	LINE #						2014 Q2												014 Q1					
By Counterparty Type		Drawn		Undrawn <sup>2</sup>		epo-style isactions	de	OTC erivatives		Other off- nce sheet		Total		Drawn		Undrawn <sup>2</sup>		Repo-style ansactions	(	OTC derivatives		Other off- ice sheet		Total
Retail Residential secured Qualifying revolving retail	1 2	\$ 248,391 15,008	\$	32,323 30,354	\$		\$	_	\$	- -	\$	280,714 45,362	\$	248,066 14,676	\$	32,314 29,752	\$	_	\$	_	\$	- -	\$	280,380 44,428
Other retail	3 4	76,045 339,444		5,211 67,888						31 31		81,287 407,363		76,658 339,400		5,181 67,247						31 31		81,870 406,678
Non-retail Corporate	5	120,421		38,486		73,073		8,182		13,044		253,206		116,733		38,284		61,021		10,261		13,511		239,810
Sovereign Bank	6 7	95,071 22,799		977 1,062		13,704 54,030		5,516 20,863		1,051 2,102		116,319 100,856		99,552 30,043		1,009 1,006		14,975 59,176		6,261 18,288		1,080 2,120		122,877 110,633
	8	238,291		40,525		140,807		34,561		16,197		470,381		246,328		40,299		135,172		34,810		16,711		473,320
Total	9	\$ 577,735	\$	108,413	\$	140,807	\$	34,561	\$	16,228	\$	877,744	\$	585,728	\$	107,546	\$	135,172	\$	34,810	\$	16,742	\$	879,998
By Country of Risk																								
Canada United States Other International	10 11	\$ 353,055 181,733	\$	83,287 22,288	\$	56,281 41,085	\$	14,267 6,753	\$	6,720 8,834	\$	513,610 260,693	\$	349,405 185,156	\$	83,086 21,725	\$	49,014 43,037	\$	15,853 6,784	\$	7,060 9,037	\$	504,418 265,739
Europe	12	27,788		2,310		27,833		10,149		492		68,572		34,513		2,210		27,180		9,985		471		74,359
Other	13 14	15,159 42,947		528 2.838		15,608 43,441		3,392 13.541		182 674		34,869 103,441		16,654 51,167		525 2.735		15,941 43,121		2,188 12.173		174 645		35,482 109.841
Total	15	\$ 577,735	\$	108,413	\$	140,807	\$	34,561	\$	16,228	\$	877,744	\$	585,728	\$	107,546	\$	135,172	\$	34,810	\$	16,742	\$	879,998
By Residual Contractual Maturity																								
Within 1 year	16	\$ 197,757	\$	74,673	\$	136,774	\$	7,452	\$	7,001	\$	423,657	\$	210,730	\$	74,121	\$	132,762	\$	8,913	\$	7,590	\$	434,116
Over 1 year to 5 years	17	264,606		32,404		4,033		17,337		8,548		326,928	1	260,264		32,439		2,410		16,750		8,525		320,388
Over 5 years Total	18 19	115,372 \$ 577,735	\$	1,336 108,413	\$	140,807	\$	9,772 34,561	\$	679 16,228	\$	127,159 877,744	2	114,734 585,728	\$	986 107,546	\$	135,172	\$	9,147 34,810	\$	627 16,742	\$	125,494 879,998
Total	13	Ψ 311,133	Ψ	100,410	Ψ	140,007	Ψ	34,301	Ψ	10,220	Ψ	077,744	Ψ	303,720	Ψ	107,340	Ψ	100,172	Ψ	34,010	Ψ	10,742	Ψ	013,330
							2013												013					
							2013 Q4												013 Q3					
By Counterparty Type Rotail		Drawn		Undrawn <sup>2</sup>			Q4	OTC erivatives		Other off- nce sheet		Total		Drawn		Undrawn <sup>2</sup>			Q3	OTC derivatives		Other off- nce sheet		Total
Retail Residential secured Qualifying revolving retail	20 21	\$ 245,812 14,873	\$	31,668 28,989		epo-style nsactions	Q4	erivatives - -		nce sheet - -	\$	277,480 43,862	\$	243,441 14,750	\$	20,921 28,642		Repo-style	Q3			nce sheet - -	\$	264,362 43,392
Retail Residential secured	21 22	\$ 245,812 14,873 70,441	\$	31,668 28,989 5,222	tran	epo-style nsactions - -	Q4	erivatives - - -	bala	nce sheet 27	\$	277,480 43,862 75,690	\$	243,441 14,750 68,944	\$	20,921 28,642 5,147	tra	Repo-style ansactions - - -	Q3	derivatives - - -	balar	nce sheet 27	\$	264,362 43,392 74,118
Retail Residential secured Qualifying revolving retail	21 22 23	\$ 245,812 14,873	\$	31,668 28,989	tran	epo-style nsactions	Q4	erivatives	bala	nce sheet - -	\$	277,480 43,862	\$	243,441 14,750	\$	20,921 28,642	tra	Repo-style	Q3	derivatives	balar	nce sheet - -	\$	264,362 43,392
Retail Residential secured Qualifying revolving retail Other retail Non-retail Corporate	21 22 23 24	\$ 245,812 14,873 70,441 331,126 110,228	\$	31,668 28,989 5,222 65,879	tran	epo-style sactions  51,194	Q4	erivatives	bala	27 27 11,689	\$	277,480 43,862 75,690 397,032	\$	243,441 14,750 68,944 327,135	\$	20,921 28,642 5,147 54,710	tra	Repo-style ansactions  53,259	Q3	derivatives	balar	- 27 27 27 11,245	\$	264,362 43,392 74,118 381,872 209,506
Retail Residential secured Qualifying revolving retail Other retail Non-retail	21 22 23	\$ 245,812 14,873 70,441 331,126	\$	31,668 28,989 5,222 65,879	tran	epo-style isactions	Q4	erivatives	bala	- 27 27	\$	277,480 43,862 75,690 397,032 215,129 106,272	\$	243,441 14,750 68,944 327,135	\$	20,921 28,642 5,147 54,710	tra	Repo-style ansactions - - -	Q3	derivatives	balar	- 27 27	\$	264,362 43,392 74,118 381,872
Retail Residential secured Qualifying revolving retail Other retail  Non-retail Corporate Sovereign Bank	21 22 23 24 25 26 27	\$ 245,812 14,873 70,441 331,126 110,228 85,063 30,431 225,722	\$	31,668 28,989 5,222 65,879 35,191 1,083 1,028 37,302	tran	epo-style isactions  51,194 14,720 60,108 126,022	de \$	erivatives	bala \$	11,689 510 2,321 14,520	\$	277,480 43,862 75,690 397,032 215,129 106,272 112,122 433,523	\$	243,441 14,750 68,944 327,135 105,254 76,088 31,080 212,422	\$	20,921 28,642 5,147 54,710 33,234 1,089 951 35,274	tra	Repo-style ansactions  53,259 11,662 53,061 117,982	Q3		balar	- 27 27 27 11,245 457 1,946 13,648	\$	264,362 43,392 74,118 381,872 209,506 95,015 102,125 406,646
Retail Residential secured Qualifying revolving retail Other retail  Non-retail Corporate Sovereign	21 22 23 24 25 26	\$ 245,812 14,873 70,441 331,126 110,228 85,063 30,431	\$	31,668 28,989 5,222 65,879 35,191 1,083 1,028	tran	epo-style isactions  51,194 14,720 60,108	Q4	erivatives	bala	- 27 27 27 11,689 510 2,321	\$	277,480 43,862 75,690 397,032 215,129 106,272 112,122	\$	243,441 14,750 68,944 327,135 105,254 76,088 31,080	\$	20,921 28,642 5,147 54,710 33,234 1,089 951	tra	Repo-style ansactions	Q3	6,514 5,719 15,087	balar	- 27 27 27 11,245 457 1,946	\$	264,362 43,392 74,118 381,872 209,506 95,015 102,125
Retail Residential secured Qualifying revolving retail Other retail  Non-retail Corporate Sovereign Bank	21 22 23 24 25 26 27	\$ 245,812 14,873 70,441 331,126 110,228 85,063 30,431 225,722		31,668 28,989 5,222 65,879 35,191 1,083 1,028 37,302	tran	epo-style isactions  51,194 14,720 60,108 126,022	de \$	erivatives	bala \$	11,689 510 2,321 14,520		277,480 43,862 75,690 397,032 215,129 106,272 112,122 433,523	\$	243,441 14,750 68,944 327,135 105,254 76,088 31,080 212,422		20,921 28,642 5,147 54,710 33,234 1,089 951 35,274	tra	Repo-style ansactions  53,259 11,662 53,061 117,982	\$		balar	- 27 27 27 11,245 457 1,946 13,648		264,362 43,392 74,118 381,872 209,506 95,015 102,125 406,646
Retail Residential secured Qualifying revolving retail Other retail  Non-retail Corporate Sovereign Bank  Total	21 22 23 24 25 26 27	\$ 245,812 14,873 70,441 331,126 110,228 85,063 30,431 225,722		31,668 28,989 5,222 65,879 35,191 1,083 1,028 37,302	tran	epo-style isactions  51,194 14,720 60,108 126,022	de \$	erivatives	bala \$	11,689 510 2,321 14,520		277,480 43,862 75,690 397,032 215,129 106,272 112,122 433,523	\$	243,441 14,750 68,944 327,135 105,254 76,088 31,080 212,422		20,921 28,642 5,147 54,710 33,234 1,089 951 35,274	tra	Repo-style ansactions  53,259 11,662 53,061 117,982	\$		balar	- 27 27 27 11,245 457 1,946 13,648		264,362 43,392 74,118 381,872 209,506 95,015 102,125 406,646
Retail Residential secured Qualifying revolving retail Other retail  Non-retail Corporate Sovereign Bank  Total  By Country of Risk Canada United States Other International Europe	21 22 23 24 25 26 27 28 29 30	\$ 245,812 14,873 70,441 331,126 110,228 85,063 30,431 225,722 \$ 556,848 \$ 344,963 161,612 32,964	\$	31,668 28,989 5,222 65,879 35,191 1,083 1,028 37,302 103,181 80,825 19,854 2,030	tran	epo-style isactions	\$	6,827 4,896 18,234 29,957 29,957 11,488 6,051 9,321	s \$	nce sheet	\$	277,480 43,862 75,690 397,032 215,129 106,272 112,122 433,523 830,555 489,510 229,840 75,228	\$	243,441 14,750 68,944 327,135 105,254 76,088 31,080 212,422 539,557 342,147 152,558 29,976	\$	20,921 28,642 5,147 54,710 33,234 1,089 951 35,274 89,984 69,548 18,068 1,897	\$ \$	Repo-style ansactions	\$	6,514 5,719 15,087 27,320 27,320 10,950 5,912 7,968	\$	nce sheet	\$	264,362 43,392 74,118 381,872 209,506 95,015 102,125 406,646 788,518 465,903 224,426 69,556
Retail Residential secured Qualifying revolving retail Other retail  Non-retail Corporate Sovereign Bank  Total  By Country of Risk Canada United States Other International	21 22 23 24 25 26 27 28	\$ 245,812 14,873 70,441 331,126 110,228 85,063 30,431 225,722 \$ 556,848 \$ 344,963 161,612	\$	31,668 28,989 5,222 65,879 35,191 1,083 1,028 37,302 103,181 80,825 19,854	tran	epo-style sactions	\$	6,827 4,896 18,234 29,957 29,957	s \$	nce sheet	\$	277,480 43,862 75,690 397,032 215,129 106,272 112,122 433,523 830,555 489,510 229,840	\$	243,441 14,750 68,944 327,135 105,254 76,088 31,080 212,422 539,557 342,147 152,558	\$	20,921 28,642 5,147 54,710 33,234 1,089 951 35,274 89,984 69,548 18,068	\$ \$	Repo-style ansactions	\$	6,514 5,719 15,087 27,320 27,320 10,950 5,912	\$	nce sheet	\$	264,362 43,392 74,118 381,872 209,506 95,015 102,125 406,646 788,518
Retail Residential secured Qualifying revolving retail Other retail  Non-retail Corporate Sovereign Bank  Total  By Country of Risk Canada United States Other International Europe	21 22 23 24 25 26 27 28 29 30	\$ 245,812 14,873 70,441 331,126 110,228 85,063 30,431 225,722 \$ 556,848 \$ 344,963 161,612 32,964 17,309	\$	31,668 28,989 5,222 65,879 35,191 1,083 1,028 37,302 103,181 80,825 19,854 2,030 472	\$ \$	51,194 14,720 60,108 126,022 126,022 46,451 34,279 30,444 14,848	\$	6,827 4,896 18,239 29,957 29,957 11,488 6,051 9,321 3,097	s \$	nce sheet	\$	277,480 43,862 75,690 397,032 215,129 106,272 112,122 433,523 830,555 489,510 229,840 75,228 35,977	\$	243,441 14,750 68,944 327,135 105,254 76,088 31,080 212,422 539,557 342,147 152,558 29,976 14,876	\$	20,921 28,642 5,147 54,710 33,234 1,089 951 35,274 89,984 69,548 18,068 1,897 471	\$ \$	Repo-style ansactions	\$	6,514 5,719 15,087 27,320 27,320 10,950 5,912 7,968 2,490	\$	nce sheet	\$	264,362 43,392 74,118 381,872 209,506 95,015 102,125 406,646 788,518 465,903 224,426 69,556 28,633
Retail Residential secured Qualifying revolving retail Other retail  Non-retail Corporate Sovereign Bank  Total  By Country of Risk Canada United States Other International Europe Other Other	21 22 23 24 25 26 27 28 29 30 31 32 33	\$ 245,812 14,873 70,441 331,126 110,228 85,063 30,431 225,722 \$ 556,848 \$ 344,963 161,612 32,964 17,309 50,273	\$	31,668 28,989 5,222 65,879 35,191 1,083 1,028 37,302 103,181 80,825 19,854 2,030 472 2,502	\$ \$	epo-style sactions	\$ \$	6,827 4,896 18,234 29,957 29,957 11,488 6,051 9,321 3,097 12,418	s \$	nce sheet	\$	277,480 43,862 75,690 397,032 215,129 106,272 112,122 433,523 830,555 489,510 229,840 75,228 35,977 111,205	\$	243,441 14,750 68,944 327,135 105,254 76,088 31,080 212,422 539,557 342,147 152,558 29,976 14,876 44,852	\$	20,921 28,642 5,147 54,710 33,234 1,089 951 35,274 89,984 69,548 18,068 1,897 471 2,368	\$ \$	Repo-style sinsactions	\$	6,514 5,719 15,087 27,320 27,320 10,950 5,912 7,968 2,490 10,458	\$	nce sheet	\$	264,362 43,392 74,118 381,872 209,506 95,015 102,125 406,646 788,518 465,903 224,426 69,556 28,633 98,189
Retail Residential secured Qualifying revolving retail Other retail  Non-retail Corporate Sovereign Bank  Total  By Country of Risk Canada United States Other International Europe Other  Total  By Residual Contractual Maturity Within 1 year	21 22 23 24 25 26 27 28 29 30 31 32 33 34	\$ 245,812 14,873 70,441 331,126 110,228 85,063 30,431 225,722 \$ 556,848 \$ 344,963 161,612 32,964 17,309 50,273 \$ 556,848	\$	31,668 28,989 5,222 65,879 35,191 1,083 1,028 37,302 103,181 80,825 19,854 2,030 472 2,502 103,181	\$ \$ \$	epo-style isactions	\$ \$	6,827 4,896 18,234 29,957 29,957 11,488 6,051 9,321 3,097 12,418 29,957	s \$	nce sheet	\$	277,480 43,862 75,690 397,032 215,129 106,272 112,122 433,523 830,555 489,510 229,840 75,228 35,977 111,205 830,555	\$	243,441 14,750 68,944 327,135 105,254 76,088 31,080 212,422 539,557 342,147 152,558 29,976 14,876 44,852 539,557	\$	20,921 28,642 5,147 54,710 33,234 1,089 951 35,274 89,984 69,548 18,068 1,897 471 2,368 89,984	\$ \$	Repo-style ansactions	\$	6,514 5,719 15,087 27,320 27,320 10,950 5,912 7,968 2,490 10,458 27,320 5,991	\$	nce sheet	\$	264,362 43,392 74,118 381,872 209,506 95,015 102,125 406,646 788,518 465,903 224,426 69,556 28,633 98,189 788,518
Retail Residential secured Qualifying revolving retail Other retail  Non-retail Corporate Sovereign Bank  Total  By Country of Risk Canada United States Other International Europe Other  Total  By Residual Contractual Maturity Within 1 year Over 1 year to 5 years	21 22 23 24 25 26 27 28 29 30 31 32 33 34	\$ 245,812 14,873 70,441 331,126 110,228 85,063 30,431 225,722 \$ 556,848 \$ 344,963 161,612 32,964 17,309 50,273 \$ 556,848 \$ 197,086 249,913	\$	31,668 28,989 5,222 65,879 35,191 1,083 1,028 37,302 103,181 80,825 19,854 2,030 472 2,502 103,181	\$ \$ \$	epo-style sactions	\$ \$ \$	6,827 4,896 18,234 29,957 29,957 11,488 6,051 9,321 3,097 12,418 29,957	s \$	nce sheet	\$	277,480 43,862 75,690 397,032 215,129 106,272 112,122 433,523 830,555 489,510 229,840 75,228 35,977 111,205 830,555	\$ \$	243,441 14,750 68,944 327,135 105,254 76,088 31,080 212,422 539,557 342,147 152,558 29,976 14,876 44,852 539,557	\$	20,921 28,642 5,147 54,710 33,234 1,089 951 35,274 89,984 69,548 18,068 1,897 471 2,368 89,984	\$ \$ \$ \$	Repo-style insactions	\$	6,514 5,719 15,087 27,320 27,320 10,950 5,912 7,968 2,490 10,458 27,320	s \$	nce sheet	\$	264,362 43,392 74,118 381,872 209,506 95,015 102,125 406,646 788,518 465,903 224,426 69,556 28,633 98,189 788,518
Retail Residential secured Qualifying revolving retail Other retail  Non-retail Corporate Sovereign Bank  Total  By Country of Risk Canada United States Other International Europe Other  Total  By Residual Contractual Maturity Within 1 year	21 22 23 24 25 26 27 28 29 30 31 32 33 34	\$ 245,812 14,873 70,441 331,126 110,228 85,063 30,431 225,722 \$ 556,848 \$ 344,963 161,612 32,964 17,309 50,273 \$ 556,848	\$	31,668 28,989 5,222 65,879 35,191 1,083 1,028 37,302 103,181 80,825 19,854 2,030 472 2,502 103,181	\$ \$ \$ \$	epo-style isactions	\$ \$ \$	6,827 4,896 18,234 29,957 29,957 11,488 6,051 9,321 3,097 12,418 29,957	s \$	nce sheet	\$	277,480 43,862 75,690 397,032 215,129 106,272 112,122 433,523 830,555 489,510 229,840 75,228 35,977 111,205 830,555	\$ \$	243,441 14,750 68,944 327,135 105,254 76,088 31,080 212,422 539,557 342,147 152,558 29,976 14,876 44,852 539,557	\$	20,921 28,642 5,147 54,710 33,234 1,089 951 35,274 89,984 69,548 18,068 1,897 471 2,368 89,984	\$ \$ \$ \$	Repo-style ansactions	\$	6,514 5,719 15,087 27,320 27,320 10,950 5,912 7,968 2,490 10,458 27,320 5,991	s \$	nce sheet	\$	264,362 43,392 74,118 381,872 209,506 95,015 102,125 406,646 788,518 465,903 224,426 69,556 28,633 98,189 788,518

<sup>&</sup>lt;sup>1</sup> Gross credit risk exposure is before credit risk mitigants. This table excludes securitization, equity, and other credit RWA.
<sup>2</sup> Gross exposure on undrawn commitments is exposure at default which is the amount currently undrawn but expected to be drawn assuming a default on the underlying committed loan agreement.

#### **Exposures Covered By Credit Risk Mitigation** LINE (\$ millions) 2015 2015 2014 As at Q2 Q1 Q4 AIRB1 AIRB1 AIRB1 Standardized Standardized Standardized Eligible Guarantees / Guarantees / Eliaible Guarantees / Guarantees / Eliaible Guarantees / Guarantees / financial financial credit credit credit credit financial credit credit By Counterparty Type collateral2 derivatives derivatives collateral2 derivatives derivatives collateral2 derivatives derivatives Retail \$ 411 150.949 Residential secured \$ 487 \$ 153,212 \$ 373 155,726 Qualifying revolving retail 2 3 Other retail 510 344 599 374 414 344 4 510 755 150,949 599 861 153,212 414 717 155,726 Non-retail 2,122 8,247 15,923 Corporate 5 2,199 8,530 16,123 1,869 6,408 15,767 166 127 6 189 Sovereign 1,169 212 1,218 771 1,133 Bank 75 16,324 9,748 1,869 8 2,122 2,199 17.060 7,541 15,969 9,416 Gross Credit Risk Exposure 2.632 10,171 167.273 2.798 10.609 170.272 2.283 8.258 171.695 \$ 2014 2014 2014 Standardized AIRB<sup>1</sup> Standardized AIRB1 Standardized AIRB1 Eligible Guarantees / Guarantees / Eligible Guarantees / Guarantees / Eligible Guarantees / Guarantees / financial credit credit financial credit credit financial credit By Counterparty Type collateral2 derivatives derivatives collateral2 derivatives derivatives collateral2 derivatives derivatives Retail Residential secured 10 \$ 346 \$ 155,589 \$ 332 \$ 157,227 \$ 325 157,967 11 Qualifying revolving retail Other retail 12 474 350 397 361 380 13 474 696 155.589 397 693 157,227 705 157.967 Non-retail 14 15 Corporate 1,855 5,712 15,652 1,932 5,208 15,024 101 4,615 15,910 127 113 Sovereign 114 16 1.145 58 1.216 276 2.007 3.049 1.529 17 15,837 1,855 6,857 1,932 6,424 15,414 2,108 7,664 17,552 Gross Credit Risk Exposure 18 2.329 7.553 171,426 2.329 7,117 172,641 2.108 8.369 175,519 2013 2013 2013

			Q4			Q3			Q2	
			Standardized	AIRB <sup>1</sup>		Standardized	AIRB <sup>1</sup>		Standardized	AIRB <sup>1</sup>
		Eligible	Guarantees /	Guarantees /	Eligible	Guarantees /	Guarantees /	Eligible	Guarantees /	Guarantees /
		financial	credit	credit	financial	credit	credit	financial	credit	credit
By Counterparty Type		collateral <sup>2</sup>	derivatives	derivatives	collateral <sup>2</sup>	derivatives	derivatives	collateral2	derivatives	derivatives
Retail										
Residential secured	19	\$ -	\$ 289	\$ 158,988	\$ _	\$ 255	\$ 152,942	\$ _	\$ 236	\$ 156,182
Qualifying revolving retail	20	-	_	_	_	_	_	_	_	_
Other retail	21	-	368	_	_	377	_	_	395	_
	22	-	657	158,988	_	632	152,942	-	631	156,182
Non-retail										
Corporate	23	95	4,409	15,102	93	3,866	15,013	92	3,171	14,831
Sovereign	24	-	_	166	_	_	329	_	_	186
Bank	25	1,510	4,870	1,871	1,589	5,805	2,139	1,451	6,400	2,419
	26	1,605	9,279	17,139	1,682	9,671	17,481	1,543	9,571	17,436
Gross Credit Risk Exposure	27	\$ 1,605	\$ 9,936	\$ 176,127	\$ 1,682	\$ 10,303	\$ 170,423	\$ 1,543	\$ 10,202	\$ 173,618

<sup>1</sup> For exposures under the AIRB Approach, eligible financial collateral is taken into account in the Bank's Loss Given Default (LGD) models. Separate disclosure of eligible financial collateral is, therefore, not required.

<sup>&</sup>lt;sup>2</sup> For exposures under the Standardized Approach, eligible financial collateral can include cash, gold, highly rated debt securities, and equities listed on the main index.

# Standardized Credit Risk Exposures<sup>1</sup>

(\$ millions) As at	LINE #					2015 Q2									2015 Q1				
, 10 ut		_									-								
									sk-weight									sk-weight	
By Counterparty Type			0%	20%	35%	50%	75%	100%	150%	Total	_	0%	20%	35%	50%	75%	100%	150%	Tota
Retail		١,		407 4	07.000	•	0.004	400 0			١.				_			_	
Residential secured	1	\$	284 \$ 578	127 \$ 276	27,382 \$	- \$	2,601 \$ 49,973	408 \$ _	- \$ 543	30,802 51,370	\$	346 \$ 666	140 \$ 307	28,692 \$	- \$	2,754 \$ 52,043	427 \$	- \$ 613	32,359
Other retail <sup>2</sup>	2	-	862	403	27.382		52.574	408	543	82,172	1	1.012	307 447	28,692		52,043	427	613	53,629 85,988
Non-retail	3	-	002	403	21,302		52,574	400	543	02,172	1	1,012	447	28,092		54,797	427	013	85,988
Corporate	4		10.186	183	_	_	_	85.761	577	96,707		10,530	198	_	_	_	89,500	646	100,874
Sovereign	5		26,938	17,050	_	_	_	03,701	3//	43,988		29,486	18,706	_	_	_	-	-	48,192
Bank	6		1.169	10.879	_	_	_	_	8	12.056		1,218	9,836	_	1	_	_	13	11,068
	7		38.293	28,112	_	_	_	85,761	585	152,751	1	41,234	28,740	_	1	_	89,500	659	160,134
Total	8	\$	39.155 \$	28.515 \$	27.382 \$	- \$	52.574 \$	86,169 \$	1.128 \$	234.923	\$	42.246 \$	29.187 \$	28.692 \$	1 \$	54.797 \$	89.927 \$	1.272 \$	246,122
						2014 Q4									2014 Q3				
								R	lisk-weight								Ris	sk-weight	
By Counterparty Type			0%	20%	35%	50%	75%	100%	150%	Total		0%	20%	35%	50%	75%	100%	150%	Total
Retail																			
Residential secured	9	\$	244 \$	129 \$	25,561 \$	- \$	2,344 \$	321 \$	- \$	28,599	\$	214 \$	132 \$	24,511 \$	- \$	2,300 \$	307 \$	- \$	27,464
Other retail <sup>2</sup>	10		472	286	-	_	46,797	_	538	48,093		530	293		_	45,652		507	46,982
	11		716	415	25,561	_	49,141	321	538	76,692	_	744	425	24,511	_	47,952	307	507	74,446
Non-retail	40		0.004	100				70.000	0.45	05.000		7.047	000				70.000	054	04.004
Corporate	12		8,084 18,420	193 17,368	-	-	-	76,990	615	85,882 35,788		7,347 13,954	220 16,895	-	-	_	72,800	654	81,021 30,849
Sovereign Bank	13 14		1.133	8,649	_	- 1	_	-	- 11	35,788 9.794		13,954	9.123	_	-	_	-	_ 12	10,280
Dalik	15		27.637	26.210		1		76,990	626	131.464	+	22.446	26,238				72,800	666	122,150
Total	16	•	28.353 \$	26,625 \$	25,561 \$	1 \$	49,141 \$	77,311 \$	1,164 \$	208,156	•	23,190 \$	26,663 \$	24,511 \$	\$	47,952 \$	73,107 \$	1,173 \$	196,596
. • • • • • • • • • • • • • • • • • • •		<u> </u>	20,000 ψ	20,020 ψ	20,001 φ	2014	,	ν,σ φ	1,101	200,100	1	20,100 φ	20,000 ψ	Σ1,011 ψ	2014	11,002 V	10,101	ι,ο φ	100,000
						Q2									Q1				
								R	lisk-weight								Ris	sk-weight	
By Counterparty Type Retail			0%	20%	35%	50%	75%	100%	150%	Total		0%	20%	35%	50%	75%	100%	150%	Tota
Residential secured	17 18	\$	193 \$ 451	140 \$ 308	24,544 \$	- \$	2,200 \$ 45,145	311 \$	- \$ 508	27,388 46.412	\$	178 \$ 54	147 \$	24,700 \$	- \$	2,247 \$ 46.518	301 \$	- \$ 481	27,573 47 378

					Q2								Q1				
							Ris	sk-weight							Ris	sk-weight	
By Counterparty Type		0%	20%	35%	50%	75%	100%	150%	Total	0%	20%	35%	50%	75%	100%	150%	Total
Retail																	
Residential secured	17	\$ 193 \$	140 \$	24,544 \$	- \$	2,200 \$	311 \$	- \$	27,388	\$ 178 \$	147 \$	24,700 \$	- \$	2,247 \$	301 \$	- \$	27,573
Other retail <sup>2</sup>	18	451	308	-	-	45,145	_	508	46,412	54	325	-	-	46,518	-	481	47,378
	19	644	448	24,544	-	47,345	311	508	73,800	232	472	24,700	-	48,765	301	481	74,951
Non-retail																	
Corporate	20	6,716	423	-	-	-	70,453	747	78,339	4,272	444	-	-	_	69,970	856	75,542
Sovereign	21	13,921	16,474	-	-	-	_	_	30,395	16,288	15,260	-	-	_	-	-	31,548
Bank	22	1,216	11,009	-	-	-	-	22	12,247	5,057	11,305	-	1	-	-	18	16,381
	23	21,853	27,906	-	-	-	70,453	769	120,981	25,617	27,009	-	1	-	69,970	874	123,471
Total	24	\$ 22,497 \$	28,354 \$	24,544 \$	- \$	47,345 \$	70,764 \$	1,277 \$	194,781	\$ 25,849 \$	27,481 \$	24,700 \$	1 \$	48,765 \$	70,271 \$	1,355 \$	198,422

					2013 Q4								2013 Q3				
	I						Ri	sk-weight							Ris	k-weight	
By Counterparty Type		0%	20%	35%	50%	75%	100%	150%	Total	0%	20%	35%	50%	75%	100%	150%	Total
Retail																	
Residential secured	25	\$ 146 \$	143 \$	22,942 \$	- \$	2,170 \$	270 \$	- \$	25,671	\$ 109 \$	146 \$	22,318 \$	- \$	2,231 \$	282 \$	- \$	25,086
Other retail <sup>2</sup>	26	50	318	-	-	40,451	_	406	41,225	51	326	-	-	39,101	_	429	39,907
	27	196	461	22,942	-	42,621	270	406	66,896	160	472	22,318	_	41,332	282	429	64,993
Non-retail																	
Corporate	28	4,087	416	_	_	_	63,958	852	69,313	3,728	231	_	_	_	61,004	871	65,834
Sovereign	29	10,537	14,246	_	_	_	-	_	24,783	9,517	13,065	_	_	_	· -	_	22,582
Bank	30	6,380	10,401	-	1	-	32	13	16,827	7,393	9,890	_	-	_	24	10	17,317
	31	21,004	25,063	_	1	-	63,990	865	110,923	20,638	23,186	_	-	_	61,028	881	105,733
Total	32	\$ 21,200 \$	25,524 \$	22,942 \$	1 \$	42,621 \$	64,260 \$	1,271 \$	177,819	\$ 20,798 \$	23,658 \$	22,318 \$	- \$	41,332 \$	61,310 \$	1,310 \$	170,726

Credit risk exposures are after credit risk mitigants and net of counterparty-specific allowance.
 Under the Standardized Approach, "Other retail" includes qualifying revolving retail exposures.

## Retail Advanced IRB Exposures – By Obligor Grade – Residential Secured<sup>1,2</sup>

(\$ millions, except as noted) LINE 2015 Q2 As at

					Notional							Average		EL adjusted
_					of undrawn	Average		Average		Average		risk	Expected	average
Insured Drawn and Undrawn <sup>3</sup>		PD range		EAD⁴	commitments	EAD		PD⁵		LGD	RWAs	weighting	Loss (EL)	risk weight <sup>6</sup>
Low Risk	1	0.00 to 0.15	% \$	143,070	\$ 23,862	91.60	%	-	%	29.15 % \$	82	0.06 % \$	-	0.06 %
Normal Risk	2	0.16 to 0.41		3,427	-	100.00		0.25		9.33	152	4.44	1	4.80
	3	0.42 to 1.10		2,435	-	100.00		0.67		9.50	220	9.03	2	10.06
Medium Risk	4	1.11 to 2.93		1,221	-	100.00		1.73		9.75	211	17.28	2	19.33
	5	2.94 to 4.74		294	-	100.00		3.70		9.77	81	27.55	1	31.80
High Risk	6	4.75 to 7.59		164	-	100.00		5.98		9.74	57	34.76	1	42.38
	7	7.60 to 18.20		192	-	100.00		11.71		9.18	84	43.75	2	56.77
	8	18.21 to 99.99		112	-	100.00		31.89		9.14	57	50.89	3	84.38
Default	9	100.00		32	-	100.00		100.00		9.10	36	112.50	-	112.50
Total	10		\$	150,947	\$ 23,862	92.00	%	0.11	%	28.12 % \$	980	0.65 % \$	12	0.75 %
Uninsured Undrawn														
Low Risk	11	0.00 to 0.15	% \$	21,317	\$ 39,925	53.39	%	0.03	%	23.82 % \$	508	2.38 % \$	2	2.50 %
Normal Risk	12	0.16 to 0.41		1,282	2,180	58.81		0.25		34.18	210	16.38	1	17.36
	13	0.42 to 1.10		310	500	62.07		0.60		32.13	88	28.39	1	32.42
Medium Risk	14	1.11 to 2.93		62	79	77.70		1.64		32.24	34	54.84	_	54.84
	15	2.94 to 4.74		9	10	84.43		3.61		29.94	7	77.78	_	77.78
High Risk	16	4.75 to 7.59		4	5	91.10		5.92		23.54	4	100.00	-	100.00
	17	7.60 to 18.20		2	2	100.00		11.33		22.93	2	100.00	_	100.00
	18	18.21 to 99.99		3	4	82.28		41.71		12.72	2	66.67	_	66.67
Default	19	100.00		-	-	-		-		-	-	-	-	-
Total	20		\$	22,989	\$ 42,705	53.83	%	0.07	%	24.53 % \$	855	3.72 % \$	4	3.94 %
Uninsured Drawn														
Low Risk	21	0.00 to 0.15	% \$	49,318	\$ n/a	n/a	%	0.06	%	26.32 % \$	1,901	3.85 % \$	7	4.03 %
Normal Risk	22	0.16 to 0.41		19,791	n/a	n/a		0.26		27.67	2,617	13.22	14	14.11
	23	0.42 to 1.10		13,126	n/a	n/a		0.66		27.31	3,364	25.63	24	27.91
Medium Risk	24	1.11 to 2.93		5,302	n/a	n/a		1.69		29.30	2,710	51.11	26	57.24
	25	2.94 to 4.74		961	n/a	n/a		3.69		29.03	781	81.27	10	94.28
High Risk	26	4.75 to 7.59		603	n/a	n/a	•	5.97	•	27.11	589	97.68	10	118.41
	27	7.60 to 18.20		637	n/a	n/a		11.68		23.30	705	110.68	17	144.03
	28	18.21 to 99.99		406	n/a	n/a		35.56		19.82	433	106.65	27	189.78
Default	29	100.00		240	n/a	n/a		100.00		21.52	485	202.08	13	269.79
Total	30		\$	90,384	\$ n/a	n/a	%	0.87	%	26.90 % \$	13,585	15.03 % \$	148	17.08 %

<sup>1</sup> Represents retail exposures under the AIRB approach. Amounts are before allowance for credit losses and after credit risk mitigation.

Includes Canadian residential mortgages and home equity lines of credit.

Includes CMHC insured exposures and exposures insured by corporate entities. CMHC insured exposures are already included in the Non-Retail Advanced IRB Exposures – By Obligor Grade – Sovereign on pages 66 to 67.

<sup>&</sup>lt;sup>4</sup> Exposure at Default (EAD).

Probability of Default (PD).

<sup>&</sup>lt;sup>6</sup> EL adjusted average risk weight is calculated as (RWA + 12.5 x EL) / EAD.

#### Retail Advanced IRB Exposures – By Obligor Grade – Residential Secured (Continued)<sup>1,2</sup>

(\$ millions, except as noted) LINE 2015 Q1 As at

						Notional							Average		EL adjusted
						of undrawn	Average		Average		Average		risk	Expected	average
Insured Drawn and Undrawn <sup>3</sup>		PD range		EAD⁴		commitments	EAD		PD⁵		LGD	RWAs	weighting	Loss (EL)	risk weight <sup>6</sup>
Low Risk	1	0.00 to 0.15	% \$	145,192	\$	24,294	91.58	%	_	%	29.62 % \$	82	0.06 % \$	_	0.06 %
Normal Risk	2	0.16 to 0.41		3,443		-	100.00		0.25		9.31	153	4.44	1	4.81
	3	0.42 to 1.10		2,484		_	100.00		0.67		9.48	223	8.98	2	9.98
Medium Risk	4	1.11 to 2.93		1,278		_	100.00		1.73		9.74	220	17.21	2	19.17
	5	2.94 to 4.74		304		_	100.00		3.70		9.82	84	27.63	1	31.74
High Risk	6	4.75 to 7.59		167		_	100.00		5.91		9.61	58	34.73	1	42.22
	7	7.60 to 18.20		202		_	100.00		11.70		9.28	89	44.06	2	56.44
	8	18.21 to 99.99		115		_	100.00		32.16		8.99	57	49.57	3	82.17
Default	9	100.00		28		-	100.00		100.00		9.24	32	114.29	-	114.29
Total	10		\$	153,213	\$	24,294	91.98	%	0.11	%	28.56 % \$	998	0.65 % \$	12	0.75 %
Uninsured Undrawn															
Low Risk	11	0.00 to 0.15	% \$	19,935	\$	37,810	52.72	%	0.03	%	23.07 % \$	457	2.29 % \$	2	2.42 %
Normal Risk	12	0.16 to 0.41		2,192		3,383	64.79		0.25		38.67	413	18.84	2	19.98
Tomar Non	13	0.42 to 1.10		357		580	61.57		0.61		31.16	99	27.73	1	31.23
Medium Risk	14	1.11 to 2.93		78		104	74.96		1.66		29.61	40	51.28	_	51.28
modiani i don	15	2.94 to 4.74		12		14	85.09		3.62		27.00	9	75.00	_	75.00
High Risk	16	4.75 to 7.59		5		5	100.00		6.00		24.59	5	100.00	_	100.00
g	17	7.60 to 18.20		3		3	100.00		10.83		25.29	3	100.00	_	100.00
	18	18.21 to 99.99		6		8	80.81		48.93		12.36	4	66.67	_	66.67
Default	19	100.00		_		_	_		_		_	_	-	_	_
Total	20		\$	22.588	\$	41,907	53.90	%	0.09	%	24.73 % \$	1.030	4.56 % \$	5	4.84 %
			· ·	,,,,,,		,						,,,,,,,		-	
Uninsured Drawn															
Low Risk	21	0.00 to 0.15	% \$	46,975	\$	n/a	n/a	%	0.06	%	26.48 % \$	1,809	3.85 % \$	7	4.04 %
Normal Risk		0.16 to 0.41	70 Ψ	19,331	Ψ	n/a	n/a	70	0.26	70	28.57	2,650	13.71	14	14.61
Normai Risk	22 23	0.42 to 1.10		12,567		n/a	n/a		0.26		27.31	3,228	25.69	23	27.97
Madison Dials		1.11 to 2.93		5,163		n/a	n/a		1.70		29.66	2,677	51.85	26	58.14
Medium Risk	24 25	2.94 to 4.74		953		n/a	n/a		3.68		29.33	782	82.06	10	95.17
High Risk		4.75 to 7.59		605		n/a	n/a		5.96		27.54	600	99.17	10	119.83
High Risk	26 27	7.60 to 18.20		629		n/a	n/a		11.75		24.57	736	117.01	18	152.78
	28	18.21 to 99.99		411		n/a	n/a		36.05		20.29	447	108.76	29	196.96
Default		10.21 (0 99.99		229		n/a	n/a		100.00		22.53	484	211.35	13	282.31
	29	100.00	\$	86.863	\$	n/a	n/a	%	0.88	%	27.24 % \$	13,413	15.44 % \$	150	17.60 %
Total	30		ð	00,003	Ф	ıı/a	n/a	70	0.00	70	21.24 % \$	13,413	15.44 % \$	150	17.00 %

<sup>1</sup> Represents retail exposures under the AIRB approach. Amounts are before allowance for credit losses and after credit risk mitigation.
2 Includes Canadian residential mortgages and home equity lines of credit.

Includes CMHC insured exposures and exposures insured by corporate entities. CMHC insured exposures are already included in the Non-Retail Advanced IRB Exposures – By Obligor Grade – Sovereign on pages 66 to 67.

<sup>&</sup>lt;sup>4</sup> Exposure at Default (EAD).

<sup>&</sup>lt;sup>5</sup> Probability of Default (PD).

<sup>&</sup>lt;sup>6</sup> EL adjusted average risk weight is calculated as (RWA + 12.5 x EL) / EAD.

#### Retail Advanced IRB Exposures – By Obligor Grade – Residential Secured (Continued)<sup>1,2</sup>

(\$ millions, except as noted) LINE 2014
As at # Q4

						Notional							Average		EL adjusted
						of undrawn	Average		Average		Average		risk	Expected	average
Insured Drawn and Undrawn <sup>3</sup>		PD range		EAD <sup>4</sup>		commitments	EAD		PD⁵		LGD	RWAs	weighting	Loss (EL)	risk weight <sup>6</sup>
Low Risk	1	0.00 to 0.15	% \$	147,585	\$	24,599	91.55	%	-	%	29.98 % \$	83	0.06 % \$	_	0.06 %
Normal Risk	2	0.16 to 0.41		3,482		-	100.00		0.25		9.31	155	4.45	1	4.81
	3	0.42 to 1.10		2,600		_	100.00		0.67		9.51	235	9.04	2	10.00
Medium Risk	4	1.11 to 2.93		1,258		_	100.00		1.74		9.75	218	17.33	2	19.32
	5	2.94 to 4.74		299		_	100.00		3.68		9.81	82	27.42	1	31.61
High Risk	6	4.75 to 7.59		154		-	100.00		6.00		9.55	53	34.42	1	42.53
	7	7.60 to 18.20		192		-	100.00		11.66		9.22	84	43.75	2	56.77
	8	18.21 to 99.99		126		-	100.00		32.86		9.10	64	50.79	4	90.48
Default	9	100.00		30		-	100.00		100.00		9.29	35	116.67	-	116.67
Total	10		\$	155,726	\$	24,599	91.96	%	0.11	%	28.91 % \$	1,009	0.65 % \$	13	0.75 %
Uninsured Undrawn															
Low Risk	11	0.00 to 0.15	% \$	19,604	\$	37,271	52.60	%	0.03	%	23.54 % \$	459	2.34 % \$	2	2.47 %
Normal Risk	12	0.16 to 0.41		1,231	-	2,142	57.46		0.24		32.66	189	15.35	1	16.37
	13	0.42 to 1.10		335		551	60.89		0.61		31.82	95	28.36	1	32.09
Medium Risk	14	1.11 to 2.93		72		94	76.42		1.65		32.91	40	55.56	_	55.56
	15	2.94 to 4.74		11		13	84.05		3.66		27.90	9	81.82	_	81.82
High Risk	16	4.75 to 7.59		5		5	100.00		5.84		28.83	5	100.00	_	100.00
-	17	7.60 to 18.20		3		3	96.24		11.55		22.25	3	100.00	_	100.00
	18	18.21 to 99.99		6		8	78.95		52.97		12.98	4	66.67	_	66.67
Default	19	100.00		_		_	_		_		-	_	_	_	-
Total	20		\$	21,267	\$	40,087	53.05	%	0.08	%	24.23 % \$	804	3.78 % \$	4	4.02 %
Uninsured Drawn															
Low Risk	21	0.00 to 0.15	% \$	45,786		n/a	n/a		0.06	%	26.83 % \$	1,818	3.97 % \$	7	4.16 %
Normal Risk	22	0.16 to 0.41		18,704		n/a	n/a		0.25		28.05	2,502	13.38	13	14.25
	23	0.42 to 1.10		12,224		n/a	n/a		0.65		27.97	3,194	26.13	22	28.39
Medium Risk	24	1.11 to 2.93		4,511		n/a	n/a		1.70		30.00	2,370	52.54	23	58.91
	25	2.94 to 4.74		912		n/a	n/a		3.70		30.36	777	85.20	10	98.90
High Risk	26	4.75 to 7.59		606		n/a	n/a		5.95		28.38	619	102.15	10	122.77
<b>G</b>	27	7.60 to 18.20		674		n/a	n/a		11.67		24.87	796	118.10	19	153.34
	28	18.21 to 99.99		415		n/a	n/a		35.76		21.21	471	113.49	30	203.86
Default	29	100.00		238		n/a	n/a		100.00		22.43	498	209.24	14	282.77
Total	30		\$	84,070		n/a	n/a		0.91	%	27.43 % \$	13,045	15.52 % \$	148	17.72 %

Represents retail exposures under the AIRB approach. Amounts are before allowance for credit losses and after credit risk mitigation.

<sup>&</sup>lt;sup>2</sup> Includes Canadian residential mortgages and home equity lines of credit.

<sup>3</sup> Includes CMHC insured exposures and exposures insured by corporate entities. CMHC insured exposures are already included in the Non-Retail Advanced IRB Exposures – By Obligor Grade – Sovereign on pages 66 to 67.

<sup>&</sup>lt;sup>4</sup> Exposure at Default (EAD).

<sup>&</sup>lt;sup>5</sup> Probability of Default (PD).

<sup>&</sup>lt;sup>6</sup> EL adjusted average risk weight is calculated as (RWA + 12.5 x EL) / EAD.

### Retail Advanced IRB Exposures – By Obligor Grade – Residential Secured (Continued)<sup>1,2,3</sup>

(\$ millions, except as noted) LINE 2014
As at # Q3

					Notional							Average		EL adjusted
					of undrawn	Average		Average		Average		risk	Expected	average
Insured Drawn and Undrawn <sup>4</sup>		PD range		EAD <sup>5</sup>	commitments	EAD		$PD^6$		LGD	RWAs	weighting	Loss (EL)	risk weight <sup>7</sup>
Low Risk	1	0.00 to 0.15	% \$	147,255	\$ 25,068	91.39	%	_	%	30.25 % \$	82	0.06 % \$	-	0.06 %
Normal Risk	2	0.16 to 0.41		3,571	-	100.00		0.25		9.28	158	4.42	1	4.77
	3	0.42 to 1.10		2,638	_	100.00		0.67		9.44	236	8.95	2	9.89
Medium Risk	4	1.11 to 2.93		1,278	-	100.00		1.73		9.75	221	17.29	2	19.25
	5	2.94 to 4.74		304	_	100.00		3.69		9.83	84	27.63	1	31.74
High Risk	6	4.75 to 7.59		177	_	100.00		5.91		9.68	62	35.03	1	42.09
	7	7.60 to 18.20		193	-	100.00		11.74		9.24	85	44.04	2	56.99
	8	18.21 to 99.99		137		100.00		32.40		9.18	69	50.36	4	86.86
Default	9	100.00		36	_	100.00		100.00		9.06	41	113.89	-	113.89
Total	10		\$	155,589	\$ 25,068	91.82	%	0.11	%	29.13 % \$	1,038	0.67 % \$	13	0.77 %
Uninsured Undrawn														
Low Risk	11	0.00 to 0.15	% \$	18,939	\$ 36,228	52.28	%	0.03	%	23.37 % \$	439	2.32 % \$	1	2.38 %
Normal Risk	12	0.16 to 0.41		1,577	2,601	60.61		0.24		36.77	265	16.80	1	17.60
	13	0.42 to 1.10		328	547	60.03		0.61		31.45	92	28.05	1	31.86
Medium Risk	14	1.11 to 2.93		72	96	75.23		1.67		32.31	40	55.56	_	55.56
	15	2.94 to 4.74		12	13	94.30		3.66		30.10	10	83.33	_	83.33
High Risk	16	4.75 to 7.59		5	5	97.85		5.93		27.92	5	100.00	_	100.00
<b>G</b>	17	7.60 to 18.20		2	2	100.00		11.11		27.25	2	100.00	-	100.00
	18	18.21 to 99.99		5	7	79.31		52.01		14.25	3	60.00	_	60.00
Default	19	100.00		_	_	_		_		-	_	_	-	_
Total	20		\$	20,940	\$ 39,499	53.01	%	0.08	%	24.54 % \$	856	4.09 % \$	3	4.27 %
Uninsured Drawn														
Low Risk	21	0.00 to 0.15	% \$	43,265	n/a	n/a		0.06	%	27.01 % \$	1,697	3.92 % \$	6	4.10 %
Normal Risk	22	0.16 to 0.41		17.603	n/a	n/a		0.25		28.74	2,402	13.65	13	14.57
Tromai Trion	23	0.42 to 1.10		11,348	n/a	n/a		0.65		27.97	2,966	26.14	21	28.45
Medium Risk	24	1.11 to 2.93		4,350	n/a	n/a		1.71		30.30	2,322	53.38	23	59.99
	25	2.94 to 4.74		918	n/a	n/a		3.68		30.73	789	85.95	10	99.56
High Risk	26	4.75 to 7.59		615	n/a	n/a		5.95		29.11	643	104.55	11	126.91
g	27	7.60 to 18.20		641	n/a	n/a		11.73		26.20	798	124.49	19	161.54
	28	18.21 to 99.99		440	n/a	n/a		35.42		21.67	513	116.59	32	207.50
Default	29	100.00		225	n/a	n/a		100.00		23.40	493	219.11	13	291.33
Total	30		\$	79,405	n/a	n/a		0.94	%	27.72 % \$	12,623	15.90 % \$	148	18.23 %
										· · · · · · · · · · · · · · · · · · ·		***		

Represents retail exposures under the AIRB approach. Amounts are before allowance for credit losses and after credit risk mitigation.

<sup>&</sup>lt;sup>2</sup> Includes Canadian residential mortgages and home equity lines of credit.

<sup>&</sup>lt;sup>3</sup> Effective the third quarter of 2014, this table provides additional information as requested by OSFI on a prospective basis.

<sup>4</sup> Includes CMHC insured exposures and exposures insured by corporate entities. CMHC insured exposures are already included in the Non-Retail Advanced IRB Exposures – By Obligor Grade – Sovereign on pages 66 to 67.

<sup>&</sup>lt;sup>5</sup> Exposure at Default (EAD).

<sup>&</sup>lt;sup>6</sup> Probability of Default (PD).

<sup>&</sup>lt;sup>7</sup> EL adjusted average risk weight is calculated as (RWA + 12.5 x EL) / EAD.

### Retail Advanced IRB Exposures – By Obligor Grade – Residential Secured (Continued)<sup>1</sup>

(\$ millions, except as noted) As at	LINE #			2014 Q2						2014 Q1			
				Average	Average		Average risk			Average	Average		Average risk
		PD range	EAD <sup>2</sup>	PD	LGD	RWAs	weighting	PD range	EAD <sup>2</sup>	PD	LGD	RWAs	weighting
Low Risk	1	0.00 to 0.15 % \$	64,710	0.05 %	24.13 % \$	2,096	3.24 %	0.00 to 0.15 % \$	64,590	0.05 %	23.74 % \$	2,047	3.17 %
Normal Risk	2	0.16 to 0.41	21,083	0.25	25.24	2,527	11.99	0.16 to 0.41	21,012	0.25	25.39	2,527	12.03
	3	0.42 to 1.10	14,359	0.66	24.76	3,325	23.16	0.42 to 1.10	13,770	0.66	24.44	3,157	22.93
Medium Risk	4	1.11 to 2.93	5,892	1.72	25.65	2,664	45.21	1.11 to 2.93	5,715	1.72	25.11	2,529	44.25
	5	2.94 to 4.74	1,324	3.69	25.25	937	70.77	2.94 to 4.74	1,309	3.71	25.22	927	70.82
High Risk	6	4.75 to 7.59	842	5.92	25.22	761	90.38	4.75 to 7.59	816	5.96	24.89	732	89.71
	7	7.60 to 18.20	936	11.62	22.52	998	106.62	7.60 to 18.20	934	11.64	21.93	971	103.96
	8	18.21 to 99.99	594	35.28	18.48	591	99.49	18.21 to 99.99	556	35.21	18.47	553	99.46
Default	9	100.00	275	100.00	21.01	552	200.73	100.00	275	100.00	19.81	522	189.82
Total	10	\$	110,015	0.88 %	24.48 % \$	14,451	13.14 %	\$	108,977	0.87 %	24.19 % \$	13,965	12.81 %
				Q4						Q3			
		PD range	EAD <sup>2</sup>	Average PD	Average LGD	RWAs	Average risk weighting	PD range	EAD <sup>2</sup>	Average PD	Average LGD	RWAs	Average risk weighting
Low Risk	11	0.00 to 0.15 % \$	61,021	0.05 %	22.89 % \$	1,894	3.10 %	0.00 to 0.15 % \$	40,543	0.06 %	18.38 % \$	1,106	2.73 %
Normal Risk	12	0.16 to 0.41	21,733	0.26	24.43	2,544	11.71	0.16 to 0.41	21,452	0.25	16.42	1,677	7.82
Normal Risk	13	0.42 to 1.10	14.937	0.65	24.62	3,407	22.81	0.42 to 1.10	16,056	0.25	16.97	2,608	16.24
Medium Risk	14	1.11 to 2.93	5,643	1.72	24.73	2,463	43.65	1.11 to 2.93	15,243	1.82	15.47	4,308	28.26
Wedium Nisk	15	2.94 to 4.74	1,271	3.70	24.73	876	68.92	2.94 to 4.74	2,478	3.73	16.56	1,156	46.65
High Risk	16	4.75 to 7.59	825	6.00	24.15	719	87.15	4.75 to 7.59	1,800	5.94	17.37	1,125	62.50
	17	7.60 to 18.20	945	11.66	21.44	960	101.59	7.60 to 18.20	1,713	11.42	17.30	1,402	81.84
	18	18.21 to 99.99	551	35.14	18.28	544	98.73	18.21 to 99.99	1.097	40.16	17.41	950	86.60
Default	19	100.00	267	100.00	20.73	533	199.63	100.00	289	100.00	17.70	372	128.72
Total	20	\$		0.88 %	23.53 % \$	13,940	13.00 %	\$	100,671	1.58 %	17.21 % \$	14,704	14.61 %
				2013 Q2					, -			, -	

2013	
Q2	

							Average
				Average	Average		risk
		PD range	EAD <sup>2</sup>	PD	LGD	RWAs	weighting
Low Risk	21	0.00 to 0.15 % \$	35,395	0.06 %	16.78 % \$	908	2.57 %
Normal Risk	22	0.16 to 0.41	20,769	0.25	15.79	1,562	7.52
	23	0.42 to 1.10	16,163	0.69	16.40	2,555	15.81
Medium Risk	24	1.11 to 2.93	14,284	1.86	15.38	4,066	28.47
	25	2.94 to 4.74	2,573	3.70	16.72	1,206	46.87
High Risk	26	4.75 to 7.59	1,754	5.95	17.47	1,103	62.88
	27	7.60 to 18.20	1,674	11.43	17.34	1,372	81.96
	28	18.21 to 99.99	1,091	40.98	17.29	929	85.15
Default	29	100.00	296	100.00	17.10	361	121.96
Total	30	\$	93,999	1.69 %	16.31 % \$	14,062	14.96 %

<sup>1</sup> Includes Residential mortgages and HELOCs in the IRB portfolio, which are Canadian exposures. EAD includes drawn and undrawn exposures after credit risk migration. CMHC insured exposures are included under sovereign exposures. LGD adjustment is applied to exposures insured by corporate entities.

<sup>&</sup>lt;sup>2</sup> EAD includes the effects of credit risk mitigation.

# Retail Advanced IRB Exposures – By Obligor Grade – Qualifying Revolving Retail<sup>1</sup>

(\$ millions, except as noted) As at	LINE #									15 Q2					
						Notional of undrawn	A		A		Avarana		Average	Francisco	EL adjusted
		PD range		EAD		commitments	Average EAD		Average PD		Average LGD	RWAs	risk weighting	Expected Loss (EL)	average risk weight <sup>2</sup>
Low Biok	4	0.00 to 0.15	% \$	36 656	9	40 797	83 03	0/_	0.04	0/2	87 63 % \$	902	2.46 % \$	13	2 90 %

					Notional							Average		EL adjusted
					of undrawn	Average		Average		Average		risk	Expected	average
		PD range		EAD	commitments	EAD		PD		LGD	RWAs	weighting	Loss (EL)	risk weight <sup>2</sup>
Low Risk	1	0.00 to 0.15	% \$	36,656	\$ 40,797	83.03	%	0.04	%	87.63 % \$	902	2.46 % \$	13	2.90 %
Normal Risk	2	0.16 to 0.41		7,659	6,504	88.67		0.25		86.64	850	11.10	17	13.87
	3	0.42 to 1.10		6,634	4,243	90.63		0.69		86.82	1,641	24.74	40	32.27
Medium Risk	4	1.11 to 2.93		5,156	1,935	96.50		1.86		86.51	2,695	52.27	83	72.39
	5	2.94 to 4.74		1,890	441	98.68		3.73		86.30	1,630	86.24	61	126.59
High Risk	6	4.75 to 7.59		1,330	223	99.37		5.97		85.88	1,560	117.29	68	181.20
	7	7.60 to 18.20		1,346	170	99.83		11.25		83.93	2,222	165.08	127	283.02
	8	18.21 to 99.99		461	67	99.86		28.63		76.28	1,002	217.35	99	485.79
Default	9	100.00		115	-	100.00		100.00		73.96	14	12.17	84	925.22
Total	10		\$	61,247	\$ 54,380	86.72	%	1.18	%	87.06 % \$	12,516	20.44 % \$	592	32.52 %

<sup>&</sup>lt;sup>1</sup> Represents retail exposures under the AIRB approach. Amounts are before allowance for credit losses and after credit risk mitigation.
<sup>2</sup> EL adjusted average risk weight is calculated as (RWA + 12.5 x EL) / EAD.

### Retail Advanced IRB Exposures – By Obligor Grade – Qualifying Revolving Retail (Continued)<sup>1,2</sup>

60,104

53,529

As at	, #							(	21					
	Γ				Notional							Average		EL adjusted
					of undrawn	Average		Average		Average		risk	Expected	average
		PD range		EAD	commitments	EAD		PD		LGD	RWAs	weighting	Loss (EL)	risk weight <sup>3</sup>
Low Risk	1	0.00 to 0.15	% \$ 3	36,421	\$ 40,405	82.98	%	0.04	%	87.58 % \$	890	2.44 % \$	13	2.89 %
Normal Risk	2	0.16 to 0.41		7,335	6,214	88.52		0.25		86.48	811	11.06	16	13.78
	3	0.42 to 1.10		6,359	4,081	89.96		0.69		86.67	1,565	24.61	38	32.08
Medium Risk	4	1.11 to 2.93		4,905	1,824	96.31		1.85		86.47	2,559	52.17	79	72.30
	5	2.94 to 4.74		1,872	482	98.36		3.72		86.15	1,609	85.95	60	126.01
High Risk	6	4.75 to 7.59		1,311	244	99.31		5.97		85.84	1,536	117.16	67	181.05
	7	7.60 to 18.20		1,330	201	99.63		11.25		83.82	2,194	164.96	125	282.44
	8	18.21 to 99.99		460	78	99.72		28.60		76.12	998	216.96	99	485.98
Default	a	100.00		111	 _	100.00		100.00		73 62	13	11 71	80	912 61

86.52

2014
Q4

86.98 % \$

12,175

20.26 % \$

577

32.26 %

1.18

2015

					Notional							Average		EL adjusted
					of undrawn	Average		Average		Average		risk	Expected	average
		PD range		EAD	commitments	EAD		PD		LGD	RWAs	weighting	Loss (EL)	risk weight <sup>3</sup>
Low Risk	11	0.00 to 0.15	% \$	36,242	\$ 40,020	83.18	%	0.04	%	87.62 % \$	886	2.44 % \$	13	2.89 %
Normal Risk	12	0.16 to 0.41		7,225	6,074	88.62		0.25		86.49	799	11.06	16	13.83
	13	0.42 to 1.10		6,049	3,809	90.16		0.69		86.69	1,491	24.65	36	32.09
Medium Risk	14	1.11 to 2.93		4,738	1,718	96.32		1.86		86.50	2,477	52.28	76	72.33
	15	2.94 to 4.74		1,829	458	98.39		3.73		86.20	1,574	86.06	59	126.38
High Risk	16	4.75 to 7.59		1,309	238	99.20		5.98		85.81	1,534	117.19	67	181.17
	17	7.60 to 18.20		1,333	190	99.50		11.29		83.90	2,204	165.34	126	283.50
	18	18.21 to 99.99		478	85	99.54		28.73		76.17	1,038	217.15	103	486.51
Default	19	100.00		113	_	100.00		100.00		74.15	13	11.50	83	929.65
Total	20		\$	59,316	\$ 52,592	86.64	%	1.20	%	87.01 % \$	12,016	20.26 % \$	579	32.46 %

2014	
Q3	

					Notional							Average		EL adjusted
					of undrawn	Average		Average		Average		risk	Expected	average
		PD range		EAD	commitments	EAD		PD		LGD	RWAs	weighting	Loss (EL)	risk weight <sup>3</sup>
Low Risk	21	0.00 to 0.15	% \$	29,697	\$ 36,913	73.91	%	0.05	%	87.82 % \$	777	2.62 % \$	12	3.12 %
Normal Risk	22	0.16 to 0.41		7,205	7,433	76.45		0.25		86.34	797	11.06	16	13.84
	23	0.42 to 1.10		6,099	4,453	84.03		0.68		86.50	1,495	24.51	36	31.89
Medium Risk	24	1.11 to 2.93		4,721	1,937	93.34		1.86		86.15	2,458	52.07	76	72.19
	25	2.94 to 4.74		1,838	495	96.73		3.73		85.66	1,574	85.64	59	125.76
High Risk	26	4.75 to 7.59		1,358	277	97.83		5.96		85.23	1,578	116.20	69	179.71
	27	7.60 to 18.20		1,339	198	98.73		11.28		83.52	2,203	164.53	126	282.15
	28	18.21 to 99.99		448	68	98.89		28.33		75.91	965	215.40	95	480.47
Default	29	100.00		132	-	100.00		100.00		75.11	15	11.36	98	939.39
Total	30		\$	52,837	\$ 51,774	78.68	%	1.36	%	86.93 % \$	11,862	22.45 % \$	587	36.34 %

<sup>1</sup> Represents retail exposures under the AIRB approach. Amounts are before allowance for credit losses and after credit risk mitigation.

LINE

(\$ millions, except as noted)

Total

<sup>&</sup>lt;sup>2</sup> Effective the third quarter of 2014, this table provides additional information as requested by OSFI on a prospective basis.

 $<sup>^{3}</sup>$  EL adjusted average risk weight is calculated as (RWA + 12.5 x EL) / EAD.

## Retail Advanced IRB Exposures – By Obligor Grade – Qualifying Revolving Retail (Continued)

(\$ millions, except as noted)	LINE			2014						2014			
As at	#			Q2						Q1			
	_												
							Average						Average
			1	Average	Average		risk		1	Average	Average		risk
	L	PD range	EAD <sup>1</sup>	PD	LGD	RWAs	weighting	PD range	EAD <sup>1</sup>	PD	LGD	RWAs	weighting
Low Risk	1	0.00 to 0.15 % \$	18,733	0.05 %	83.86 % \$	545	2.91 %	0.00 to 0.15 % \$	18,394	0.05 %	83.80 % \$	531	2.89 %
Normal Risk	2	0.16 to 0.41	7,696	0.26	84.20	844	10.97	0.16 to 0.41	7,475	0.26	84.19	819	10.96
	3	0.42 to 1.10	7,300	0.69	85.46	1,782	24.41	0.42 to 1.10	7,167	0.69	85.36	1,753	24.46
Medium Risk	4	1.11 to 2.93	5,754	1.83	85.96	2,963	51.49	1.11 to 2.93	5,625	1.83	85.78	2,888	51.34
	5	2.94 to 4.74	2,458	3.70	86.12	2,104	85.60	2.94 to 4.74	2,421	3.70	86.02	2,069	85.46
High Risk	6	4.75 to 7.59	1,611	5.93	85.44	1,871	116.14	4.75 to 7.59	1,570	5.92	85.33	1,820	115.92
	7	7.60 to 18.20	1,281	11.09	82.76	2,069	161.51	7.60 to 18.20	1,250	11.09	82.68	2,016	161.28
	8	18.21 to 99.99	400	28.63	74.72	852	213.00	18.21 to 99.99	403	28.80	74.78	859	213.15
Default	9	100.00	129	100.00	74.20	8	6.20	100.00	123	100.00	74.60	8	6.50
Total	10	\$	45,362	1.67 %	84.48 % \$	13,038	28.74 %	\$	44,428	1.67 %	84.40 % \$	12,763	28.73 %
	Г			2013						2013			
				Q4						Q3			
							Average						Average
				Average	Average		Average risk			Average	Average		Average risk
		PD range	EAD <sup>1</sup>	Average PD	Average LGD	RWAs		PD range	EAD <sup>1</sup>	Average PD	Average LGD	RWAs	Average risk weighting
Low Risk	11	PD range 0.00 to 0.15 % \$	EAD <sup>1</sup>			RWAs 525	risk	PD range 0.00 to 0.15 % \$	EAD <sup>1</sup> 17,938			RWAs 518	risk
Low Risk Normal Risk	11 12			PD	LGD		risk weighting			PD	LGD		risk weighting
	<u> </u>	0.00 to 0.15 % \$	18,119	PD 0.05 %	LGD 83.82 % \$	525	risk weighting 2.90 %	0.00 to 0.15 % \$	17,938	PD 0.05 %	LGD 83.79 % \$	518	risk weighting 2.89 %
	12	0.00 to 0.15 % \$ 0.16 to 0.41	18,119 7,471	PD 0.05 % 0.26	LGD 83.82 % \$ 84.20	525 820	risk weighting 2.90 % 10.98	0.00 to 0.15 % \$ 0.16 to 0.41	17,938 7,279	PD 0.05 % 0.26	LGD 83.79 % \$ 84.12	518 797	risk weighting 2.89 % 10.95
Normal Risk	12 13	0.00 to 0.15 % \$ 0.16 to 0.41 0.42 to 1.10	18,119 7,471 7,023	PD 0.05 % 0.26 0.69	LGD 83.82 % \$ 84.20 85.41	525 820 1,714	risk weighting 2.90 % 10.98 24.41	0.00 to 0.15 % \$ 0.16 to 0.41 0.42 to 1.10	17,938 7,279 6,877	PD 0.05 % 0.26 0.69	LGD 83.79 % \$ 84.12 85.35	518 797 1,679	risk weighting 2.89 % 10.95 24.41
Normal Risk	12 13 14	0.00 to 0.15 % \$ 0.16 to 0.41 0.42 to 1.10 1.11 to 2.93	18,119 7,471 7,023 5,568	PD 0.05 % 0.26 0.69 1.84	LGD 83.82 % \$ 84.20 85.41 85.89	525 820 1,714 2,865	risk weighting 2.90 % 10.98 24.41 51.45	0.00 to 0.15 % \$ 0.16 to 0.41 0.42 to 1.10 1.11 to 2.93	17,938 7,279 6,877 5,521	PD 0.05 % 0.26 0.69 1.84	LGD 83.79 % \$ 84.12 85.35 85.84	518 797 1,679 2,843	risk weighting 2.89 % 10.95 24.41 51.49
Normal Risk  Medium Risk	12 13 14 15	0.00 to 0.15 % \$ 0.16 to 0.41 0.42 to 1.10 1.11 to 2.93 2.94 to 4.74	18,119 7,471 7,023 5,568 2,366	PD 0.05 % 0.26 0.69 1.84 3.70	LGD 83.82 % \$ 84.20 85.41 85.89 86.04	525 820 1,714 2,865 2,025	risk weighting 2.90 % 10.98 24.41 51.45 85.59	0.00 to 0.15 % \$ 0.16 to 0.41 0.42 to 1.10 1.11 to 2.93 2.94 to 4.74	17,938 7,279 6,877 5,521 2,362	PD 0.05 % 0.26 0.69 1.84 3.71	LGD 83.79 % \$ 84.12 85.35 85.84 86.06	518 797 1,679 2,843 2,023	risk weighting 2.89 % 10.95 24.41 51.49 85.65
Normal Risk  Medium Risk	12 13 14 15 16	0.00 to 0.15 % \$ 0.16 to 0.41 0.42 to 1.10 1.11 to 2.93 2.94 to 4.74 4.75 to 7.59	18,119 7,471 7,023 5,568 2,366 1,561	PD 0.05 % 0.26 0.69 1.84 3.70 5.92	LGD 83.82 % \$ 84.20 85.41 85.89 86.04 85.30	525 820 1,714 2,865 2,025 1,809	risk weighting  2.90 %  10.98  24.41  51.45  85.59  115.89	0.00 to 0.15 % \$ 0.16 to 0.41 0.42 to 1.10 1.11 to 2.93 2.94 to 4.74 4.75 to 7.59	17,938 7,279 6,877 5,521 2,362 1,593	PD 0.05 % 0.26 0.69 1.84 3.71 5.92	LGD 83.79 % \$ 84.12 85.35 85.84 86.06 85.35	518 797 1,679 2,843 2,023 1,846	risk weighting  2.89 %  10.95  24.41  51.49  85.65  115.88
Normal Risk  Medium Risk	12 13 14 15 16 17	0.00 to 0.15 % \$ 0.16 to 0.41 0.42 to 1.10 1.11 to 2.93 2.94 to 4.74 4.75 to 7.59 7.60 to 18.20	18,119 7,471 7,023 5,568 2,366 1,561 1,241	PD 0.05 % 0.26 0.69 1.84 3.70 5.92 11.09	LGD 83.82 % \$ 84.20 85.41 85.89 86.04 85.30 82.68	525 820 1,714 2,865 2,025 1,809 2,002	risk weighting 2.90 % 10.98 24.41 51.45 85.59 115.89 161.32	0.00 to 0.15 % \$ 0.16 to 0.41 0.42 to 1.10 1.11 to 2.93 2.94 to 4.74 4.75 to 7.59 7.60 to 18.20	17,938 7,279 6,877 5,521 2,362 1,593 1,281	PD 0.05 % 0.26 0.69 1.84 3.71 5.92 11.10	LGD 83.79 % \$ 84.12 85.35 85.84 86.06 85.35 82.82	518 797 1,679 2,843 2,023 1,846 2,071	risk weighting 2.89 % 10.95 24.41 51.49 85.65 115.88 161.67
Normal Risk Medium Risk High Risk	12 13 14 15 16 17 18	0.00 to 0.15 % \$ 0.16 to 0.41 0.42 to 1.10 1.11 to 2.93 2.94 to 4.74 4.75 to 7.59 7.60 to 18.20 18.21 to 99.99	18,119 7,471 7,023 5,568 2,366 1,561 1,241 388	0.05 % 0.26 0.69 1.84 3.70 5.92 11.09 28.72	B3.82 % \$ 84.20 85.41 85.89 86.04 85.30 82.68 74.29	525 820 1,714 2,865 2,025 1,809 2,002 820	risk weighting  2.90 %  10.98 24.41  51.45 85.59  115.89 161.32 211.34	0.00 to 0.15 % \$ 0.16 to 0.41 0.42 to 1.10 1.11 to 2.93 2.94 to 4.74 4.75 to 7.59 7.60 to 18.20 18.21 to 99.99	17,938 7,279 6,877 5,521 2,362 1,593 1,281 415	PD 0.05 % 0.26 0.69 1.84 3.71 5.92 11.10 28.94	EGD 83.79 % \$ 84.12 85.35 85.84 86.06 85.35 82.82 74.73	518 797 1,679 2,843 2,023 1,846 2,071 885	risk weighting  2.89 %  10.95 24.41  51.49 85.65  115.88 161.67 213.25

2013
Q2

							Average
				Average	Average		risk
		PD range	EAD <sup>1</sup>	PD	LGD	RWAs	weighting
Low Risk	21	0.00 to 0.15 % \$	17,901	0.05 %	83.86 % \$	519	2.90 %
Normal Risk	22	0.16 to 0.41	7,341	0.26	84.05	804	10.95
	23	0.42 to 1.10	6,875	0.69	85.23	1,675	24.36
Medium Risk	24	1.11 to 2.93	5,560	1.84	85.74	2,861	51.46
	25	2.94 to 4.74	2,388	3.71	85.97	2,043	85.55
High Risk	26	4.75 to 7.59	1,614	5.92	85.32	1,868	115.74
	27	7.60 to 18.20	1,289	11.09	82.81	2,083	161.60
	28	18.21 to 99.99	406	28.79	74.30	860	211.82
Default	29	100.00	140	100.00	73.54	9	6.43
Total	30	\$	43,514	1.75 %	84.37 % \$	12,722	29.24 %

<sup>&</sup>lt;sup>1</sup> EAD includes the effects of credit risk mitigation.

## Retail Advanced IRB Exposures – By Obligor Grade – Other Retail 1,2

 (\$ millions, except as noted)
 LINE

 As at
 #

 Q2

					Notional							Average		EL adjusted
					of undrawn	Average		Average		Average		risk	Expected	average
		PD range		EAD	commitments	EAD		PD		LGD	RWAs	weighting	Loss (EL)	risk weight <sup>3</sup>
Low Risk	1	0.00 to 0.15	% \$	7,271	\$ 3,355	83.55	%	0.07	%	55.35 % \$	754	10.37 % \$	3	10.89 %
Normal Risk	2	0.16 to 0.41		5,786	1,432	92.23		0.26		55.32	1,528	26.41	8	28.14
	3	0.42 to 1.10		12,344	1,342	97.14		0.63		46.09	4,694	38.03	38	41.87
Medium Risk	4	1.11 to 2.93		6,320	969	97.47		1.84		54.54	4,283	67.77	63	80.23
	5	2.94 to 4.74		2,495	274	98.85		3.73		54.87	1,964	78.72	51	104.27
High Risk	6	4.75 to 7.59		1,745	146	99.21		5.95		54.87	1,440	82.52	57	123.35
	7	7.60 to 18.20		1,469	181	99.31		10.79		54.04	1,379	93.87	87	167.90
	8	18.21 to 99.99		317	16	99.79		29.31		56.45	423	133.44	51	334.54
Default	9	100.00		152	4	100.00		100.00		51.34	149	98.03	66	640.79
Total	10		\$	37,899	\$ 7,719	93.81	%	2.15	%	52.08 % \$	16,614	43.84 % \$	424	57.82 %

<sup>1</sup> Represents retail exposures under the AIRB approach. Amounts are before allowance for credit losses and after credit risk mitigation.

<sup>&</sup>lt;sup>2</sup> Includes all other retail exposures, such as drawn and undrawn retail exposures outside of Canada.

<sup>&</sup>lt;sup>3</sup> EL adjusted average risk weight is calculated as (RWA + 12.5 x EL) / EAD.

## Retail Advanced IRB Exposures – By Obligor Grade – Other Retail (Continued)<sup>1,2,3</sup>

(\$ millions, except as noted) As at	LINE #					2015 Q1					
	ſ			Notional					Average		EL adjusted
				of undrawn	Average	Average	Average		risk	Expected	average
		PD range	EAD	commitments	EAD	PD	LGD	RWAs	weighting	Loss (EL)	risk weight <sup>4</sup>

					Notional							Average		EL adjusted
					of undrawn	Average		Average		Average		risk	Expected	average
		PD range		EAD	commitments	EAD		PD		LGD	RWAs	weighting	Loss (EL)	risk weight <sup>4</sup>
Low Risk	1	0.00 to 0.15	% \$	7,132	\$ 3,252	83.44	%	0.07	%	54.43 % \$	730	10.24 % \$	3	10.76 %
Normal Risk	2	0.16 to 0.41		5,633	1,402	92.12		0.26		54.38	1,463	25.97	8	27.75
	3	0.42 to 1.10		12,116	1,445	97.17		0.62		45.72	4,529	37.38	36	41.09
Medium Risk	4	1.11 to 2.93		6,506	972	97.61		1.92		56.84	4,663	71.67	72	85.51
	5	2.94 to 4.74		2,344	267	98.89		3.73		54.13	1,820	77.65	47	102.71
High Risk	6	4.75 to 7.59		1,705	143	99.24		5.96		53.09	1,361	79.82	54	119.41
	7	7.60 to 18.20		1,405	183	99.35		10.83		53.35	1,303	92.74	82	165.69
	8	18.21 to 99.99		301	12	99.83		29.22		55.52	396	131.56	48	330.90
Default	9	100.00		154	4	100.00		100.00		51.96	150	97.40	68	649.35
Total	10		\$	37,296	\$ 7,680	93.82	%	2.15	%	51.89 % \$	16,415	44.01 % \$	418	58.02 %

_	
	2014
	Q4

	Ī				Notional							Average		EL adjusted
					of undrawn	Average		Average		Average		risk	Expected	average
		PD range		EAD	commitments	EAD		PD		LGD	RWAs	weighting	Loss (EL)	risk weight⁴
Low Risk	11	0.00 to 0.15	% \$	7,187	\$ 3,233	83.84	%	0.07	%	54.44 % \$	734	10.21 % \$	3	10.73 %
Normal Risk	12	0.16 to 0.41		5,601	1,379	92.22		0.26		54.47	1,456	26.00	8	27.78
	13	0.42 to 1.10		11,777	1,416	97.12		0.62		46.23	4,454	37.82	36	41.64
Medium Risk	14	1.11 to 2.93		6,229	956	97.54		1.90		56.19	4,399	70.62	68	84.27
	15	2.94 to 4.74		2,333	267	98.89		3.73		53.77	1,799	77.11	47	102.29
High Risk	16	4.75 to 7.59		1,683	148	99.22		5.95		53.28	1,349	80.15	53	119.52
	17	7.60 to 18.20		1,407	185	99.34		10.86		53.75	1,317	93.60	83	167.34
	18	18.21 to 99.99		308	18	99.86		29.06		54.43	397	128.90	47	319.64
Default	19	100.00		155	4	100.00		100.00	-	51.38	151	97.42	68	645.81
Total	20		\$	36,680	\$ 7,606	93.83	%	2.17	%	51.97 % \$	16,056	43.77 % \$	413	57.85 %

2014	
Q3	

	ı													
					Notional							Average		EL adjusted
					of undrawn	Average		Average		Average		risk	Expected	average
		PD range		EAD	commitments	EAD		PD		LGD	RWAs	weighting	Loss (EL)	risk weight <sup>4</sup>
Low Risk	21	0.00 to 0.15	% \$	7,036	\$ 3,090	84.24	%	0.07	%	54.31 % \$	711	10.11 % \$	3	10.64 %
Normal Risk	22	0.16 to 0.41		5,553	1,343	92.94		0.26		54.67	1,454	26.18	8	27.98
	23	0.42 to 1.10		11,448	1,367	96.74		0.63		46.39	4,371	38.18	35	42.00
Medium Risk	24	1.11 to 2.93		5,870	1,002	96.97		1.87		55.01	4,037	68.77	61	81.76
	25	2.94 to 4.74		2,269	270	98.85		3.73		53.39	1,738	76.60	45	101.39
High Risk	26	4.75 to 7.59		1,707	171	99.16		5.95		52.43	1,346	78.85	53	117.66
	27	7.60 to 18.20		1,424	195	99.33		10.91		53.40	1,326	93.12	84	166.85
	28	18.21 to 99.99		343	47	98.42		36.47		59.89	399	116.33	84	422.45
Default	29	100.00		158	4	100.00		100.00		47.71	158	100.00	63	598.42
Total	30		\$	35,808	\$ 7,489	93.81	%	2.31	%	51.79 % \$	15,540	43.40 % \$	436	58.62 %

<sup>1</sup> Represents retail exposures under the AIRB approach. Amounts are before allowance for credit losses and after credit risk mitigation.

<sup>&</sup>lt;sup>2</sup> Includes all other retail exposures, such as drawn and undrawn retail exposures outside of Canada.

<sup>&</sup>lt;sup>3</sup> Effective the third quarter of 2014, this table provides additional information as requested by OSFI on a prospective basis.

 $<sup>^4\,</sup>$  EL adjusted average risk weight is calculated as (RWA + 12.5 x EL) / EAD.

#### Retail Advanced IRB Exposures – By Obligor Grade – Other Retail (Continued)

(\$ millions, except as noted)	LINE			2014						2014			
As at	#			Q2						Q1			
	Г						Average						Average
				Average	Average		risk			Average	Average		risk
		PD range	EAD1	PD	LGD	RWAs	weighting	PD range	EAD1	PD	LGD	RWAs	weighting
Low Risk	1	0.00 to 0.15 % \$	6,938	0.07 %	53.71 % \$	698	10.06 %	0.00 to 0.15 % \$	6,993	0.07 %	53.39 % \$	695	9.94 %
Normal Risk	2	0.16 to 0.41	5,418	0.26	54.08	1,400	25.84	0.16 to 0.41	5,386	0.26	53.52	1,375	25.53
	3	0.42 to 1.10	10,892	0.62	45.68	4,090	37.55	0.42 to 1.10	10,754	0.81	60.49	6,010	55.89
Medium Risk	4	1.11 to 2.93	5,668	1.88	54.02	3,829	67.55	1.11 to 2.93	5,449	1.87	53.07	3,615	66.34
	5	2.94 to 4.74	2,289	3.74	53.59	1,760	76.89	2.94 to 4.74	2,226	3.74	52.84	1,688	75.83
High Risk	6	4.75 to 7.59	1,715	5.97	52.72	1,360	79.30	4.75 to 7.59	1,702	5.96	51.55	1,320	77.56
	7	7.60 to 18.20	1,472	10.89	54.72	1,403	95.31	7.60 to 18.20	1,480	10.86	53.76	1,386	93.65
	8	18.21 to 99.99	328	28.92	56.22	437	133.23	18.21 to 99.99	328	29.32	54.89	426	129.88
Default	9	100.00	155	100.00	49.39	148	95.48	100.00	174	100.00	49.99	166	95.40
Total	10	\$	34,875	2.27 %	51.30 % \$	15,125	43.37 %	\$	34,492	2.39 %	55.46 % \$	16,681	48.36 %
	·												
				2013						2013			
				Q4						Q3			
							Average						Average
				Average	Average		risk			Average	Average		risk
		PD range	EAD1	PD	LGD	RWAs	weighting	PD range	EAD1	PD	LGD	RWAs	weighting
Low Risk	11	0.00 to 0.15 % \$	7,174	0.07 %	53.58 % \$	715	9.97 %	0.00 to 0.15 % \$	7,131	0.07 %	53.54 % \$	707	9.91 %
Normal Risk	12	0.16 to 0.41	5,470	0.26	53.64	1,399	25.58	0.16 to 0.41	5,388	0.26	53.61	1,376	25.54
	13	0.42 to 1.10	10,527	0.81	60.19	5,836	55.44	0.42 to 1.10	10,350	0.80	60.05	5,721	55.28
Medium Risk	14	1.11 to 2.93	5,379	1.87	52.80	3,552	66.03	1.11 to 2.93	5,362	1.86	52.57	3,520	65.65
	15	2.94 to 4.74	2,212	3.74	53.14	1,686	76.22	2.94 to 4.74	2,260	3.74	52.80	1,712	75.75
High Risk	16	4.75 to 7.59	1,728	5.95	51.78	1,345	77.84	4.75 to 7.59	1,704	5.97	52.80	1,354	79.46
	17	7.60 to 18.20	1,487	10.88	53.50	1,387	93.28	7.60 to 18.20	1,526	10.86	53.04	1,410	92.40
	18	18.21 to 99.99	320	28.98	54.95	417	130.31	18.21 to 99.99	326	28.78	54.98	424	130.06
Default	19	100.00	168	100.00	50.11	156	92.86	100.00	164	100.00	49.67	154	93.90

16,493

47.85 %

34,211

2.37 %

55.25 % \$

16,378

I	2013
ı	Q2

2.36 %

55.36 % \$

34,465

										Average	
				Average		Average				risk	
	PD range		EAD <sup>1</sup>	PD		LGD			RWAs	weighting	
21	0.00 to 0.15 %	\$	7,083	0.07	%	53.70	%	\$	704	9.94	%
22	0.16 to 0.41		5,309	0.26		53.58			1,358	25.58	
23	0.42 to 1.10		10,148	0.80		59.95			5,592	55.10	
24	1.11 to 2.93		5,259	1.86		52.71			3,460	65.79	
25	2.94 to 4.74		2,258	3.74		52.51			1,701	75.33	
26	4.75 to 7.59		1,690	5.97		53.10			1,350	79.88	
27	7.60 to 18.20		1,502	10.85		53.01			1,387	92.34	
28	18.21 to 99.99		322	28.49		55.59			423	131.37	
29	100.00		162	100.00		48.29			153	94.44	
30		\$	33,733	2.37	%	55.26	%	\$	16,128	47.81	%
	22 23 24 25 26 27 28 29	21 0.00 to 0.15 % 22 0.16 to 0.41 23 0.42 to 1.10 24 1.11 to 2.93 25 2.94 to 4.74 26 4.75 to 7.59 27 7.60 to 18.20 28 18.21 to 99.99 29 100.00	21 0.00 to 0.15 % \$ 22 0.16 to 0.41 23 0.42 to 1.10 24 1.11 to 2.93 25 2.94 to 4.74 26 4.75 to 7.59 27 7.60 to 18.20 28 18.21 to 99.99 29 100.00	21         0.00 to 0.15         %         7,083           22         0.16 to 0.41         5,309           23         0.42 to 1.10         10,148           24         1.11 to 2.93         5,259           25         2.94 to 4.74         2,258           26         4.75 to 7.59         1,690           27         7.60 to 18.20         1,502           28         18.21 to 99.99         322           29         100.00         162	PD range         EAD¹         PD           21         0.00 to 0.15         % \$ 7,083         0.07           22         0.16 to 0.41         5,309         0.26           23         0.42 to 1.10         10,148         0.80           24         1.11 to 2.93         5,259         1.86           25         2.94 to 4.74         2,258         3.74           26         4.75 to 7.59         1,690         5.97           27         7.60 to 18.20         1,502         10.85           28         18.21 to 99.99         322         28.49           29         100.00         162         100.00	PD range         EAD¹         PD           21         0.00 to 0.15         %         7,083         0.07         %           22         0.16 to 0.41         5,309         0.26         0.26           23         0.42 to 1.10         10,148         0.80         0.80           24         1.11 to 2.93         5,259         1.86         0.80 <th>PD range         EAD¹         PD         LGD           21         0.00 to 0.15         % \$ 7,083         0.07         % 53.70           22         0.16 to 0.41         5,309         0.26         53.58           23         0.42 to 1.10         10,148         0.80         59.95           24         1.11 to 2.93         5,259         1.86         52.71           25         2.94 to 4.74         2,258         3.74         52.51           26         4.75 to 7.59         1,690         5.97         53.10           27         7.60 to 18.20         1,502         10.85         53.01           28         18.21 to 99.99         322         28.49         55.59           29         100.00         162         100.00         48.29</th> <th>PD range         EAD¹         PD         LGD           21         0.00 to 0.15         %         7,083         0.07         %         53.70         %           22         0.16 to 0.41         5,309         0.26         53.58           23         0.42 to 1.10         10,148         0.80         59.95           24         1.11 to 2.93         5,259         1.86         52.71           25         2.94 to 4.74         2,258         3.74         52.51           26         4.75 to 7.59         1,690         5.97         53.10           27         7.60 to 18.20         1,502         10.85         53.01           28         18.21 to 99.99         322         28.49         55.59           29         100.00         162         100.00         48.29</th> <th>PD range         EAD¹         PD         LGD           21         0.00 to 0.15         % \$ 7,083         0.07         % 53.70         % \$           22         0.16 to 0.41         5,309         0.26         53.58           23         0.42 to 1.10         10,148         0.80         59.95           24         1.11 to 2.93         5,259         1.86         52.71           25         2.94 to 4.74         2,258         3.74         52.51           26         4.75 to 7.59         1,690         5.97         53.10           27         7.60 to 18.20         1,502         10.85         53.01           28         18.21 to 99.99         322         28.49         55.59           29         100.00         162         100.00         48.29</th> <th>PD range         EAD¹         PD         LGD         RWAs           21         0.00 to 0.15         %         7,083         0.07         %         53.70         %         704           22         0.16 to 0.41         5,309         0.26         53.58         1,358           23         0.42 to 1.10         10,148         0.80         59.95         5,592           24         1.11 to 2.93         5,259         1.86         52.71         3,460           25         2.94 to 4.74         2,258         3.74         52.51         1,701           26         4.75 to 7.59         1,690         5.97         53.10         1,350           27         7.60 to 18.20         1,502         10.85         53.01         1,387           28         18.21 to 99.99         322         28.49         55.59         423           29         100.00         162         100.00         48.29         153</th> <th>PD range         EAD¹         Average PD         Average LGD         Average RWAs         RWAs         risk weighting weighting           21         0.00 to 0.15         %         7,083         0.07         %         53.70         %         704         9.94           22         0.16 to 0.41         5,309         0.26         53.58         1,358         25.58           23         0.42 to 1.10         10,148         0.80         59.95         5,592         55.10           24         1.11 to 2.93         5,259         1.86         52.71         3,460         65.79           25         2.94 to 4.74         2,258         3.74         52.51         1,701         75.33           26         4.75 to 7.59         1,690         5.97         53.10         1,350         79.88           27         7.60 to 18.20         1,502         10.85         53.01         1,387         92.34           28         18.21 to 99.99         322         28.49         55.59         423         131.37           29         100.00         162         100.00         48.29         153         94.44</th>	PD range         EAD¹         PD         LGD           21         0.00 to 0.15         % \$ 7,083         0.07         % 53.70           22         0.16 to 0.41         5,309         0.26         53.58           23         0.42 to 1.10         10,148         0.80         59.95           24         1.11 to 2.93         5,259         1.86         52.71           25         2.94 to 4.74         2,258         3.74         52.51           26         4.75 to 7.59         1,690         5.97         53.10           27         7.60 to 18.20         1,502         10.85         53.01           28         18.21 to 99.99         322         28.49         55.59           29         100.00         162         100.00         48.29	PD range         EAD¹         PD         LGD           21         0.00 to 0.15         %         7,083         0.07         %         53.70         %           22         0.16 to 0.41         5,309         0.26         53.58           23         0.42 to 1.10         10,148         0.80         59.95           24         1.11 to 2.93         5,259         1.86         52.71           25         2.94 to 4.74         2,258         3.74         52.51           26         4.75 to 7.59         1,690         5.97         53.10           27         7.60 to 18.20         1,502         10.85         53.01           28         18.21 to 99.99         322         28.49         55.59           29         100.00         162         100.00         48.29	PD range         EAD¹         PD         LGD           21         0.00 to 0.15         % \$ 7,083         0.07         % 53.70         % \$           22         0.16 to 0.41         5,309         0.26         53.58           23         0.42 to 1.10         10,148         0.80         59.95           24         1.11 to 2.93         5,259         1.86         52.71           25         2.94 to 4.74         2,258         3.74         52.51           26         4.75 to 7.59         1,690         5.97         53.10           27         7.60 to 18.20         1,502         10.85         53.01           28         18.21 to 99.99         322         28.49         55.59           29         100.00         162         100.00         48.29	PD range         EAD¹         PD         LGD         RWAs           21         0.00 to 0.15         %         7,083         0.07         %         53.70         %         704           22         0.16 to 0.41         5,309         0.26         53.58         1,358           23         0.42 to 1.10         10,148         0.80         59.95         5,592           24         1.11 to 2.93         5,259         1.86         52.71         3,460           25         2.94 to 4.74         2,258         3.74         52.51         1,701           26         4.75 to 7.59         1,690         5.97         53.10         1,350           27         7.60 to 18.20         1,502         10.85         53.01         1,387           28         18.21 to 99.99         322         28.49         55.59         423           29         100.00         162         100.00         48.29         153	PD range         EAD¹         Average PD         Average LGD         Average RWAs         RWAs         risk weighting weighting           21         0.00 to 0.15         %         7,083         0.07         %         53.70         %         704         9.94           22         0.16 to 0.41         5,309         0.26         53.58         1,358         25.58           23         0.42 to 1.10         10,148         0.80         59.95         5,592         55.10           24         1.11 to 2.93         5,259         1.86         52.71         3,460         65.79           25         2.94 to 4.74         2,258         3.74         52.51         1,701         75.33           26         4.75 to 7.59         1,690         5.97         53.10         1,350         79.88           27         7.60 to 18.20         1,502         10.85         53.01         1,387         92.34           28         18.21 to 99.99         322         28.49         55.59         423         131.37           29         100.00         162         100.00         48.29         153         94.44

<sup>&</sup>lt;sup>1</sup> EAD includes the effects of credit risk mitigation.

Total

47.87 %

## Non-Retail Advanced IRB Exposures – By Obligor Grade – Corporate

(\$ millions, except as not As at	ed)		LINE #			2015 Q2					2015 Q1					2014 Q4		
PD Range <sup>1</sup> Investment Grade (%)	Internal ratings grade (BRR)	External rating equivalent		EAD <sup>2</sup>	Average PD	Average LGD	RWAs	Average risk weighting	EAD <sup>2</sup>	Average PD	Average LGD	RWAs	Average risk weighting	EAD <sup>2</sup>	Average PD	Average LGD	RWAs	Average risk weighting
0.00 to 0.01	ò	AAA/Aaa	1	\$ 10,778	_	% 69.31 % \$	29	0.27 %	\$ 10,851	-	% 64.54 %	\$ 36	0.33 %	\$ 10,778	- %	64.85 % \$	20	0.19 %
0.01 to 0.03	1A	AA+/Aa1	2	2,117	0.03	2.92	28	1.32	1.992	0.03	3.19	24	1.20	2.098	0.03	2.32	28	1.33
0.03 to 0.03	1B	AA/Aa2	3	14,448	0.03	4.59	217	1.50	14,516	0.04	6.43	352	2.42	13,713	0.04	6.23	358	2.61
0.04 to 0.04	1C	AA-/Aa3	4	30,148	0.04	7.12	815	2.70	34,016	0.05	6.97	1,032	3.03	28,224	0.05	6.52	855	3.03
0.05 to 0.05	2A	A+/A1	5	6,667	0.05	26.38	922	13.83	6,296	0.06	28.45	960	15.25	5,584	0.06	24.73	791	14.17
0.06 to 0.07	2B	A/A2	6	12,435	0.06	28.60	2,177	17.51	12,206	0.07	30.35	2,384	19.53	9,913	0.07	31.66	2,032	20.50
0.08 to 0.10	2C	A-/A3	7	8,428	0.08	28.96	1,574	18.68	9,148	0.09	35.02	2,213	24.19	9,445	0.09	33.09	2,244	23.76
0.11 to 0.14	3A	BBB+/Baa1	8	12,184	0.11	23.22	2,235	18.34	10,184	0.13	27.88	2,489	24.44	9,020	0.13	29.06	2,241	24.84
0.15 to 0.19	3B	BBB/Baa2	9	11,558	0.15	24.92	2,754	23.83	12,238	0.18	28.04	3,692	30.17	11,575	0.18	27.92	3,370	29.11
0.20 to 0.26	3C	BBB-/Baa3	10	23,309	0.20	18.26	4,803	20.61	21,103	0.23	25.26	5,974	28.31	17,552	0.23	23.52	4,843	27.59
Non-Investment Grade																		
0.27 to 0.36	4A	BB+/Ba1	11	12,466	0.27	22.01	3,302	26.49	14,054	0.30	18.74	3,239	23.05	11,805	0.30	20.07	2,965	25.12
0.37 to 0.55	4B	BB/Ba2	12	11,314	0.37	23.19	3,475	30.71	11,451	0.39	23.23	3,747	32.72	11,331	0.39	22.19	3,507	30.95
0.56 to 0.85	4C	BB-/Ba3	13	15,234	0.56	18.83	4,723	31.00	11,082	0.59	23.55	4,278	38.60	10,573		21.54	3,786	35.81
0.86 to 1.29	5A	B+/B1	14	6,510	0.86	27.51	3,345	51.38	5,864	0.91	27.82	3,135	53.46	5,005	0.91	28.57	2,746	54.87
1.30 to 2.69	5B	B/B2	15	4,205	1.30	30.39	2,882	68.54	4,256	1.39	30.73	3,049	71.64	4,063	1.39	31.76	2,978	73.30
2.70 to 11.72	5C	B-/B3	16	17,331	2.70	13.30	6,341	36.59	15,608	2.82	14.77	6,390	40.94	16,164	2.82	14.25	6,361	39.35
Watch and Classified																		
11.73 to 22.12	6	CCC+/Caa1	17	429	11.73	35.15	663	154.55	404	11.68	35.73	638	157.92	501	11.68	32.55	709	141.52
22.13 to 45.99	7	to	18	477	22.13	36.38	913	191.40	402	22.22	34.36	726	180.60	284	22.22	32.52	479	168.66
46.00 to 99.99	8	CC/Ca	19	81	46.00	25.20	102	125.93	90	50.00	24.54	105	116.67	95	50.00	27.53	123	129.47
Impaired/Default					_			-							•			
100.00	9	D	20	118	100.00	55.92	242	205.08	92	100.00	62.91	165	179.35	103	100.00	61.62	184	178.64
Total			21	\$ 200,237	0.58	% 21.02 % \$	41,542	20.75 %	\$ 195,853	0.56	% 22.56 %	\$ 44,628	22.79 %	\$ 177,826	0.61 %	22.43 % \$	40,620	22.84 %

						2014 Q3					2014 Q2					2014 Q1		
						<u> </u>										٠		
PD Range Investment Grade (%)	Internal ratings grade (BRR)	External rating equivalent		EAD <sup>2</sup>	Average PD	Average LGD	RWAs	Average risk weighting	EAD <sup>2</sup>	Average PD	Average LGD	RWAs	Average risk weighting	EAD <sup>2</sup>	Average PD	Average LGD	RWAs	Average risk weighting
0.00 to 0.01	0	AAA/Aaa	22	\$ 10,651	_ (	65.15 % \$	20	0.19 %			% 64.94 % \$	16	0.15 %		- %	64.63 % \$	20	0.19 %
0.02 to 0.03	1A	AA+/Aa1	23	2.268	0.03	2.33	27	1.19	11,964	0.03	1.58	58	0.48	6.192	0.03	2.00	49	0.79
0.04 to 0.04	1B	AA/Aa2	24	13.482	0.03	4.34	210	1.56	5.256	0.04	9.18	160	3.04	6.713	0.03	13.07	263	3.92
0.05 to 0.05	1C	AA-/Aa3	25	25.038	0.05	6.34	741	2.96	25.375	0.05	5.86	737	2.90	23,554	0.05	7.17	841	3.57
0.06 to 0.06	2A	A+/A1	26	5.929	0.06	21.83	759	12.80	5.298	0.06	22.34	690	13.02	6.182	0.06	19.60	692	11.19
0.07 to 0.08	2B	A/A2	27	11,219	0.07	26.51	1,935	17.25	10.339	0.07	28.80	1,944	18.80	9,894	0.07	30.34	1,983	20.04
0.09 to 0.12	2C	A-/A3	28	11.815	0.09	27.31	2,346	19.86	15.199	0.09	21.38	2,292	15.08	12,286	0.09	23.65	2,156	17.55
0.13 to 0.17	3A	BBB+/Baa1	29	9,688	0.13	26.51	2,195	22.66	8,423	0.13	31.71	2,192	26.02	8,655	0.13	32.86	2,289	26.45
0.18 to 0.22	3B	BBB/Baa2	30	10,150	0.18	29.19	3,038	29.93	9,786	0.18	29.67	3,036	31.02	10,032	0.18	29.34	3,090	30.80
0.23 to 0.29	3C	BBB-/Baa3	31	13,212	0.23	31.41	4,915	37.20	12,320	0.23	33.02	4,757	38.61	12,606	0.23	30.24	4,515	35.82
Non-Investment Grade																		
0.30 to 0.38	4A	BB+/Ba1	32	13,308	0.30	18.12	3,079	23.14	10,043	0.30	21.53	2,711	26.99	10,006	0.30	22.21	2,793	27.91
0.39 to 0.58	4B	BB/Ba2	33	13,830	0.39	17.55	3,409	24.65	13,163	0.39	17.98	3,300	25.07	12,205	0.39	17.57	2,980	24.42
0.59 to 0.90	4C	BB-/Ba3	34	9,780	0.59	22.38	3,655	37.37	9,772	0.59	21.68	3,469	35.50	8,429	0.59	24.20	3,403	40.37
0.91 to 1.38	5A	B+/B1	35	7,010	0.91	19.06	2,617	37.33	4,765	0.91	26.83	2,505	52.57	4,881	0.91	24.20	2,296	47.04
1.39 to 2.81	5B	B/B2	36	4,110	1.39	31.59	3,010	73.24	4,113	1.39	30.25	2,847	69.22	4,140	1.39	28.61	2,679	64.71
2.82 to 11.67	5C	B-/B3	37	16,952	2.82	13.38	6,250	36.87	17,274	2.82	12.53	5,784	33.48	16,480	2.82	12.65	5,628	34.15
Watch and Classified																		
11.68 to 22.21	6	CCC+/Caa1	38	452	11.68	30.63	606	134.07	580	11.68	29.53	750	129.31	614	11.68	22.35	596	97.07
22.22 to 49.99	7	to	39	294	22.22	34.56	530	180.27	345	22.22	36.91	671	194.49	358	22.22	40.91	771	215.36
50.00 to 99.99	8	CC/Ca	40	91	50.00	29.81	128	140.66	72	50.00	25.68	88	122.22	86	50.00	22.65	93	108.14
Impaired/Default																		
100.00	9	D	41	118	100.00	65.06	243	205.93	146	100.00	64.97	307	210.27	112	100.00	58.01	219	195.54
Total			42	\$ 179,397	0.63	6 21.52 % \$	39,713	22.14 %	\$ 174,779	0.66	% 21.63 % \$	38,314	21.92 %	\$ 164,170	0.67 %	22.89 % \$	37,356	22.75 %

These ranges were in effect from Q2 2015.
 EAD includes the effects of credit risk mitigation.

# Non-Retail Advanced IRB Exposures – By Obligor Grade – Corporate (Continued)

(\$ millions, except as not As at	ted)		LINE #			2013 Q4					2013 Q3					2013 Q2		
DD Dawes	Internal ratings	External			A	A		Average		A	A		Average		A	A		Average
PD Range Investment Grade (%)	grade (BRR)	rating equivalent		EAD <sup>1</sup>	Average PD	Average LGD	RWAs	risk weighting	EAD <sup>1</sup>	Average PD	Average LGD	RWAs	risk weighting	EAD <sup>1</sup>	Average PD	Average LGD	RWAs	risk weighting
0.00 to 0.01	Ò ,	AAA/Aaa	1	\$ 10,163	- %	64.36 % \$	18	0.18 %		- 9		17	0.17 %		- %	62.28 % \$	19	0.20 %
0.02 to 0.03	1A	AA+/Aa1	2	7,563	0.03	1.90	66	0.87	6,498	0.03	4.80	74	1.14	15,657	0.03	0.99	55	0.35
0.04 to 0.04	1B	AA/Aa2	3	4.296	0.04	13.17	213	4.96	5.340	0.04	10.11	201	3.76	4,892	0.04	11.26	194	3.97
0.05 to 0.05	1C	AA-/Aa3	4	14,798	0.05	9.65	662	4.47	17,198	0.05	7.24	617	3.59	18,401	0.05	5.67	525	2.85
0.06 to 0.07	2A	A+/A1	5	6,885	0.06	16.90	668	9.70	7,465	0.06	14.52	627	8.40	7,844	0.06	15.29	703	8.96
0.08 to 0.10	2B	A/A2	6	8,052	0.07	26.43	1,370	17.01	6,240	0.08	31.75	1,365	21.88	6,313	0.08	25.87	1,122	17.77
0.11 to 0.14	2C	A-/A3	7	11,591	0.09	29.33	2,573	22.20	11,662	0.11	27.90	2,690	23.07	12,320	0.11	28.80	3,016	24.48
0.15 to 0.20	3A	BBB+/Baa1	8	7,466	0.13	34.80	2,136	28.61	7,879	0.15	29.32	2,061	26.16	7,043	0.15	31.77	2,017	28.64
0.21 to 0.26	3B	BBB/Baa2	9	8,585	0.18	31.07	2,768	32.24	8,826	0.21	28.84	2,839	32.17	7,957	0.21	29.55	2,623	32.96
0.27 to 0.33	3C	BBB-/Baa3	10	10,866	0.23	32.66	4,198	38.63	10,433	0.27	33.28	4,427	42.43	10,894	0.27	30.69	4,172	38.30
Non-Investment Grade																		
0.34 to 0.42	4A	BB+/Ba1	11	9,730	0.30	20.19	2,458	25.26	9,258	0.34	21.03	2,607	28.16	9,063	0.34	22.04	2,699	29.78
0.43 to 0.64	4B	BB/Ba2	12	9,991	0.39	21.97	3,060	30.63	8,604	0.43	24.55	3,140	36.49	8,493	0.43	24.69	3,031	35.69
0.65 to 0.96	4C	BB-/Ba3	13	8,465	0.59	21.59	3,029	35.78	10,876	0.65	15.99	3,024	27.80	7,397	0.65	22.17	2,854	38.58
0.97 to 1.45	5A	B+/B1	14	5,636	0.91	19.77	2,128	37.76	4,260	0.97	25.13	2,144	50.33	3,884	0.97	26.93	2,097	53.99
1.46 to 2.88	5B	B/B2	15	3,915	1.39	28.54	2,515	64.24	3,671	1.46	29.33	2,529	68.89	3,500	1.46	27.91	2,237	63.91
2.89 to 11.30	5C	B-/B3	16	16,674	2.82	10.65	4,788	28.72	14,307	2.89	12.25	4,734	33.09	17,813	2.89	9.97	4,808	26.99
Watch and Classified																		
11.31 to 23.27	6	CCC+/Caa1	17	520	11.68	25.04	578	111.15	524	11.31	24.12	558	106.49	541	11.31	26.98	642	118.67
23.28 to 55.12	7	to	18	331	22.22	38.06	658	198.79	283	23.28	38.31	560	197.88	306	23.28	33.59	539	176.14
55.13 to 99.99	8	CC/Ca	19	66	50.00	27.24	85	128.79	98	55.13	21.06	91	92.86	95	55.13	30.61	130	136.84
Impaired/Default											·					·		
100.00	9	D	20	125	100.00	57.88	318	254.40	152	100.00	47.04	211	138.82	140	100.00	45.43	229	163.57
Total			21	\$ 145,718	0.73 %	23.69 % \$	34,289	23.53 %	\$ 143,570	0.75 %	6 23.00 % \$	34,516	24.04 %	\$ 152,265	0.75 %	21.01 % \$	33,712	22.14 %

<sup>&</sup>lt;sup>1</sup> EAD includes the effects of credit risk mitigation.

## Non-Retail Advanced IRB Exposures – By Obligor Grade – Sovereign

(\$ millions, except as not As at	ed)		LINE #			2015 Q2					2015 Q1					2014 Q4		
	Internal				-		-	-										
PD Range <sup>1</sup>	ratings grade	External rating			Average	Average		Average risk		Average	Average		Average risk		Average	Average		Average risk
Investment Grade (%)	(BRR)	equivalent		EAD <sup>2</sup>	PD	LGD	RWAs	weighting	EAD <sup>2</sup>	PD	LGD	RWAs	weighting	EAD <sup>2</sup>	PD	LGD	RWAs	weighting
0.00 to 0.01	Ö	AAA/Aaa	1	\$ 207,069	- %	21.08 % \$	80	0.04 %	\$ 210,086	- %	21.83 % \$	105	0.05 %	\$ 205,034	- %	22.84 % \$	72	0.04 %
0.01 to 0.03	1A	AA+/Aa1	2	13,135	0.01	2.06	65	0.49	11,193	0.02	6.09	121	1.08	10,845	0.02	5.16	105	0.97
0.03 to 0.03	1B	AA/Aa2	3	8,567	0.03	2.16	76	0.89	8,873	0.04	4.79	122	1.37	5,935	0.04	3.56	59	0.99
0.04 to 0.04	1C	AA-/Aa3	4	9,878	0.04	3.52	128	1.30	10,970	0.05	2.92	129	1.18	6,135	0.05	4.52	91	1.48
0.05 to 0.05	2A	A+/A1	5	1,478	0.05	1.68	12	0.81	1,137	0.06	3.21	20	1.76	1,409	0.06	2.56	20	1.42
0.06 to 0.07	2B	A/A2	6	12,355	0.06	1.19	70	0.57	11,125	0.07	3.21	117	1.05	7,501	0.07	1.61	55	0.73
0.08 to 0.10	2C	A-/A3	7	2,294	0.08	21.87	198	8.63	2,363	0.09	23.77	241	10.20	1,690	0.09	13.19	107	6.33
0.11 to 0.14	3A	BBB+/Baa1	8	27	0.11	1.26	_	_	52	0.13	12.53	3	5.77	119	0.13	0.16	_	_
0.15 to 0.19	3B	BBB/Baa2	9	151	0.15	8.84	7	4.64	285	0.18	6.25	11	3.86	275	0.18	6.03	11	4.00
0.20 to 0.26	3C	BBB-/Baa3	10	105	0.20	7.32	6	5.71	45	0.23	21.90	8	17.78	24	0.23	7.72	2	8.33
Non-Investment Grade																		
0.27 to 0.36	4A	BB+/Ba1	11	4	0.27	42.73	1	25.00	7	0.30	43.57	3	42.86	17	0.30	19.88	3	17.65
0.37 to 0.55	4B	BB/Ba2	12	7	0.37	1.00	_	_	_	_	_	_	_	1	0.39	13.65	_	_
0.56 to 0.85	4C	BB-/Ba3	13	_	_	_	_	_	-	_	_	_	_	_	_	_	_	-
0.86 to 1.29	5A	B+/B1	14	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
1.30 to 2.69	5B	B/B2	15	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
2.70 to 11.72	5C	B-/B3	16	2	2.70	34.39	2	100.00	-	_	_	_	_	_	_	_	_	-
Watch and Classified																		
11.73 to 22.12	6	CCC+/Caa1	17	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
22.13 to 45.99	7	to	18	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
46.00 to 99.99	8	CC/Ca	19	_	_	_	_	_	_	_	_	_	_	_	_	_	_	-
Impaired/Default																		
100.00	9	D	20	_	_	-	-	-	-	_	_	_	-	_	_	_	_	_
Total			21	\$ 255,072	0.01 %	17.70 % \$	645	0.25 %	\$ 256,136	0.01 %	18.85 % \$	880	0.34 %	\$ 238,985	0.01 %	20.20 % \$	525	0.22 %

						Q3					Q2					Q1		
	14		i											ı				
	Internal	Cutamal						Average					Averese					Average
PD Range	ratings	External			A	A		Average		A	A		Average		A	A		Average
	grade	rating		EAD <sup>2</sup>	Average PD	Average LGD	RWAs	risk	EAD <sup>2</sup>	Average PD	Average LGD	RWAs	risk	EAD <sup>2</sup>	Average PD	Average LGD	RWAs	risk
Investment Grade (%)	(BRR)	equivalent						weighting		PD			weighting					weighting
0.00 to 0.01	0	AAA/Aaa	22	\$ 203,504	- %	29.88 % \$	78	0.04 %		- %	24.29 % \$		0.04 %		- %	24.78 % \$	51	0.03 %
0.02 to 0.03	1A	AA+/Aa1	23	9,706	0.02	5.88	101	1.04	14,110	0.02	4.29	99	0.70	22,360	0.02	3.73	136	0.61
0.04 to 0.04	1B	AA/Aa2	24	6,154	0.04	3.22	58	0.94	5,559	0.04	2.75	51	0.92	5,887	0.04	2.13	40	0.68
0.05 to 0.05	1C	AA-/Aa3	25	6,245	0.05	3.21	80	1.28	5,481	0.05	3.22	72	1.31	5,870	0.05	3.16	70	1.19
0.06 to 0.06	2A	A+/A1	26	1,083	0.06	3.08	19	1.75	1,302	0.06	2.63	18	1.38	1,233	0.06	3.27	20	1.62
0.07 to 0.08	2B	A/A2	27	8,077	0.07	0.61	29	0.36	4,515	0.07	0.64	14	0.31	8,516	0.07	1.46	47	0.55
0.09 to 0.12	2C	A-/A3	28	1,760	0.09	10.51	98	5.57	1,685	0.09	12.86	108	6.41	1,535	0.09	12.99	112	7.30
0.13 to 0.17	3A	BBB+/Baa1	29	13	0.13	12.38	2	15.38	4	0.13	3.04	_	_	58	0.13	2.36	-	-
0.18 to 0.22	3B	BBB/Baa2	30	241	0.18	6.60	10	4.15	179	0.18	7.62	9	5.03	153	0.18	9.43	9	5.88
0.23 to 0.29	3C	BBB-/Baa3	31	21	0.23	7.25	1	4.76	32	0.23	9.71	3	9.38	19	0.23	6.10	1	5.26
Non-Investment Grade																		
0.30 to 0.38	4A	BB+/Ba1	32	12	0.30	18.17	2	16.67	25	0.30	16.92	4	16.00	15	0.30	26.35	3	20.00
0.39 to 0.58	4B	BB/Ba2	33	1	0.39	13.65	_	_	2	0.39	13.65	_	_	5	0.39	4.73	_	_
0.59 to 0.90	4C	BB-/Ba3	34	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
0.91 to 1.38	5A	B+/B1	35	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
1.39 to 2.81	5B	B/B2	36	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
2.82 to 11.67	5C	B-/B3	37	_	_	_	_	_	_	_	_	_	_	2	2.82	13.65	1	50.00
Watch and Classified	00	2,20	٠.											_	2.02	10.00		00.00
11.68 to 22.21	6	CCC+/Caa1	38	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
22.22 to 49.99	7	to	39	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
50.00 to 99.99	ν Ω	CC/Ca	40	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
	U	CO/Ca	40											_				
Impaired/Default	•	Б.	44															
100.00	9	D	41						_					_				-
Total			42	\$ 236,817	0.01 %	26.21 % \$	478	0.20 %	\$ 229,235	0.01 %	21.34 % 5	\$ 447	0.19 %	\$ 235,159	0.01 %	20.62 % \$	490	0.21 %

2014

2014

2014

These ranges were in effect from Q2 2015.
 EAD includes the effects of credit risk mitigation.

## Non-Retail Advanced IRB Exposures – By Obligor Grade – Sovereign (Continued)

(\$ millions, except as not	ted)		LINE			2013 Q4					2013					2013 Q2		
As at			#			Q4					Q3					Ų2		
PD Range Investment Grade (%)	Internal ratings grade (BRR)	External rating equivalent		EAD <sup>1</sup>	Average PD	Average LGD	RWAs	Average risk weighting	EAD <sup>1</sup>	Average PD	Average LGD	RWAs	Average risk weighting	EAD <sup>1</sup>	Average PD	Average LGD	RWAs	Average risk weighting
0.00 to 0.01	(DKK)	AAA/Aaa	4			18.13 % \$		0.04 %			18.07 % \$		0.03 %			17.11 % \$	47	0.03 %
0.00 to 0.01 0.02 to 0.03	1A	AA+/Aa1	2	\$ 187,017 19,116	- % 0.02	4.11	127	0.66	\$ 180,528 15,769	0.02	3.65	60 128	0.03 %	11,571	- % 0.02	3.56	120	1.04
0.02 to 0.03 0.04 to 0.04	1B	AA+/Aa1 AA/Aa2	2	2,251	0.02	4.18	24	1.07	2,130	0.02	3.74	16	0.75	2,297	0.02	2.07	13	0.57
0.04 to 0.04 0.05 to 0.05	1C	AA-/Aa3	4	7,372	0.04	2.46	73	0.99	4,996	0.04	2.63	58	1.16	4,860	0.04	2.62	58	1.19
0.06 to 0.07	2A	A+/A1	-	1.399	0.05	2.76	20	1.43	931	0.05	4.08	21	2.26	927	0.05	3.71	18	1.94
0.08 to 0.10	2B	A/A2	6	7,218	0.07	2.75	60	0.83	5,144	0.00	0.93	28	0.54	3,367	0.00	1.68	28	0.83
0.11 to 0.14	2C	A-/A3	7	1,494	0.09	8.96	98	6.56	1,358	0.11	10.70	114	8.39	1,830	0.00	16.23	182	9.95
0.15 to 0.20	3A	BBB+/Baa1	8	1,434	0.09	0.90	-	0.50	1,550	0.15	3.00	-	0.39	1,030	0.11	10.23	102	9.95
0.21 to 0.26	3B	BBB/Baa2	9	106	0.18	8.63	6	5.66	56	0.13	12.63	5	8.93	100	0.21	12.60	9	9.00
0.27 to 0.33	3C	BBB-/Baa3	10	20	0.23	7.93	2	10.00	26	0.27	11.57	2	7.69	28	0.27	10.76	3	10.71
Non-Investment Grade	00	DDD /Dado	10		0.20	7.00		10.00		0.27	11.07		1.00		0.27	10.70		10.71
0.34 to 0.42	4A	BB+/Ba1	11	2	0.30	57.32	1	50.00	3	0.34	37.86	1	33.33	2	0.34	28.80	_	_
0.43 to 0.42	4B	BB/Ba2	12	12	0.39	13.65	2	16.67	1	0.43	13.65		55.55	12	0.43	47.42	9	75.00
0.65 to 0.96	4C	BB-/Ba3	13		0.00	-	_	10.07		0.40	-	_	_		0.40	-77.72	_	70.00
0.97 to 1.45	5A	B+/B1	14	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
1.46 to 2.88	5B	B/B2	15	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
2.89 to 11.30	5C	B-/B3	16	98	2.82	0.30	1	1.02	94	2.89	0.02	_	_	93	2.89	0.01	_	_
Watch and Classified									-									
11.31 to 23.27	6	CCC+/Caa1	17	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
23.28 to 55.12	7	to	18	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
55.13 to 99.99	8	CC/Ca	19	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
Impaired/Default	-		_															
100.00	9	D	20	-	_	_	_	_	_	_	_	_	_	_	_	_	_	-
Total			21	\$ 226,105	0.01 %	15.62 % \$	491	0.22 %	\$ 211,038	0.01 %	15.94 % \$	433	0.21 %	\$ 204,086	0.01 %	15.55 % \$	487	0.24 %

<sup>&</sup>lt;sup>1</sup> EAD includes the effects of credit risk mitigation.

## Non-Retail Advanced IRB Exposures – By Obligor Grade – Bank

(\$ millions, except as noted)	LINE	2015	2015	2014
As at	#	Q2	Q1	Q4

	Internal			-	-	-							•		•		• •	·
	ratings	External						Average					Average					Average
PD Range <sup>1</sup>	grade	rating			Average	Average		risk		Average	Average		risk	l .	Average	Average		risk
Investment Grade (%)	(BRR)	equivalent		EAD		LGD	RWAs	weighting	EAD <sup>2</sup>	PD	LGD	RWAs	weighting	EAD		LGD	RWAs	weighting
0.00 to 0.01	0	AAA/Aaa	1	\$ 147		% 11.46		- %				% \$ -	- %				% \$ -	- %
0.01 to 0.03	1A	AA+/Aa1	2	1,426		4.80	27	1.89	1,475	0.03	57.32	210	14.24	827	0.03	57.32	115	13.91
0.03 to 0.03	1B	AA/Aa2	3	1,034		3.53	10	0.97	1,402	0.04	46.48	161	11.48	982		43.89	117	11.91
0.04 to 0.04	1C	AA-/Aa3	4	14,099	0.04	32.54	1,801	12.77	13,763	0.05	34.34	1,950	14.17	11,870		31.55	1,570	13.23
0.05 to 0.05	2A	A+/A1	5	26,934	0.05	19.30	2,230	8.28	22,561	0.06	20.08	2,173	9.63	20,356	0.06	18.27	1,720	8.45
0.06 to 0.07	2B	A/A2	6	30,679		14.43	2,217	7.23	35,623	0.07	13.58	2,555	7.17	29,371	0.07	15.24	2,421	8.24
0.08 to 0.10	2C	A-/A3	7	14,141	0.08	13.45	1,146	8.10	21,862	0.09	13.01	1,957	8.95	21,552	0.09	13.17	2,027	9.41
0.11 to 0.14	3A	BBB+/Baa1	8	7,795	0.11	15.20	966	12.39	6,509	0.13	15.47	880	13.52	6,405	0.13	16.06	890	13.90
0.15 to 0.19	3B	BBB/Baa2	9	2,369		9.38	211	8.91	2,188	0.18	12.56	277	12.66	2,278		10.56	258	11.33
0.20 to 0.26	3C	BBB-/Baa3	10	3,157	0.20	19.25	575	18.21	2,904	0.23	22.73	689	23.73	3,465	0.23	18.85	825	23.81
Non-Investment Grade																		
0.27 to 0.36	4A	BB+/Ba1	11	473	0.27	7.73	43	9.09	431	0.30	11.99	68	15.78	684	0.30	7.52	64	9.36
0.37 to 0.55	4B	BB/Ba2	12	357	0.37	21.02	85	23.81	335	0.39	25.04	106	31.64	662	0.39	7.28	59	8.91
0.56 to 0.85	4C	BB-/Ba3	13	152	0.56	1.14	3	1.97	222	0.59	17.27	65	29.28	189	0.59	13.73	44	23.28
0.86 to 1.29	5A	B+/B1	14	2	0.86	50.87	2	100.00	90	0.91	0.14	_	_	5	0.91	8.34	1	20.00
1.30 to 2.69	5B	B/B2	15	18	1.30	60.00	24	133.33	18	1.39	57.32	25	138.89	30	1.39	57.32	41	136.67
2.70 to 11.72	5C	B-/B3	16	33	2.70	49.04	35	106.06	4	2.82	15.63	2	50.00	43	2.82	35.08	51	118.60
Watch and Classified																		
11.73 to 22.12	6	CCC+/Caa1	17	_	_	_	_	_	-	_	_	_	_	-	_	_	_	_
22.13 to 45.99	7	to	18	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
46.00 to 99.99	8	CC/Ca	19	_	_	_	_	_	_	_	_	_	_	-	_	_	_	_
Impaired/Default																		
100.00	9	D	20	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
Total			21	\$ 102,816	0.07	% 17.89	% \$ 9,375	9.12 %	\$ 110,092	0.08	% 19.04 %	% \$ 11,118	10.10 %	\$ 98,736	0.09	% 18.00	% \$ 10,203	10.33 %

						2014 Q3					2014 Q2				2014 Q1						
															<u> </u>						
	Internal																				
	ratings	External						Average					Average					Average			
PD Range	grade	rating			Average	Average		risk	2	Average	Average		risk	2	Average	Average		risk			
Investment Grade (%)	(BRR)	equivalent		EAD <sup>2</sup>	PD	LGD	RWAs	weighting	EAD <sup>2</sup>	PD	LGD	RWAs	weighting	EAD <sup>2</sup>	PD	LGD	RWAs	weighting			
0.00 to 0.01	0	AAA/Aaa		\$ 16	- %	53.93 % \$	_	- %		0.01 %	6 57.08 % \$	6	2.55 %		0.01 %	57.14 % \$		2.56 %			
0.02 to 0.03	1A	AA+/Aa1	23	606	0.03	57.32	90	14.85	43	0.03	57.32	11	25.58	1,587	0.02	57.32	145	9.14			
0.04 to 0.04	1B	AA/Aa2	24	916	0.04	42.22	112	12.23	1,239	0.04	46.11	191	15.42	1,197	0.04	48.58	174	14.54			
0.05 to 0.05	1C	AA-/Aa3	25	12,760	0.05	30.89	1,639	12.84	15,333	0.05	28.94	1,862	12.14	13,928	0.05	32.62	1,784	12.81			
0.06 to 0.06	2A	A+/A1	26	21,750	0.06	17.77	1,785	8.21	19,641	0.06	23.35	2,112	10.75	19,017	0.06	23.55	2,011	10.57			
0.07 to 0.08	2B	A/A2	27	35,933	0.07	11.13	2,295	6.39	27,440	0.07	14.29	2,264	8.25	26,934	0.07	14.67	2,211	8.21			
0.09 to 0.12	2C	A-/A3	28	17,312	0.09	15.34	1,920	11.09	10,829	0.09	22.68	1,829	16.89	16,740	0.09	17.20	2,059	12.30			
0.13 to 0.17	3A	BBB+/Baa1	29	5,552	0.13	16.24	798	14.37	6,609	0.13	16.92	947	14.33	6,922	0.13	17.76	1,021	14.75			
0.18 to 0.22	3B	BBB/Baa2	30	2,402	0.18	10.60	258	10.74	3,198	0.18	8.37	278	8.69	2,981	0.18	8.81	274	9.19			
0.23 to 0.29	3C	BBB-/Baa3	31	2,344	0.23	17.30	365	15.57	2,279	0.23	18.84	373	16.37	1,897	0.23	18.61	307	16.18			
Non-Investment Grade																					
0.30 to 0.38	4A	BB+/Ba1	32	1,040	0.30	4.29	49	4.71	759	0.30	4.98	41	5.40	1,968	0.30	2.69	60	3.05			
0.39 to 0.58	4B	BB/Ba2	33	1,734	0.39	2.03	41	2.36	750	0.39	6.04	52	6.93	402	0.39	11.80	57	14.18			
0.59 to 0.90	4C	BB-/Ba3	34	222	0.59	8.69	34	15.32	210	0.59	4.03	16	7.62	294	0.59	1.65	11	3.74			
0.91 to 1.38	5A	B+/B1	35	2	0.91	9.30	_	_	2	0.91	25.16	1	50.00	5	0.91	11.95	1	20.00			
1.39 to 2.81	5B	B/B2	36	30	1.39	57.32	42	140.00	28	1.39	57.32	40	142.86	24	1.39	57.32	36	150.00			
2.82 to 11.67	5C	B-/B3	37	5	2.82	24.00	4	80.00	14	2.82	25.79	10	71.43	43	2.82	32.13	36	86.72			
Watch and Classified																					
11.68 to 22.21	6	CCC+/Caa1	38	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_			
22.22 to 49.99	7	to	39	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_			
50.00 to 99.99	8	CC/Ca	40	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_			
Impaired/Default																					
100.00	9	D	41	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_			
Total	ū	-	42	\$ 102,624	0.09 %	16.45 % \$	9.432	9.19 %	\$ 88.609	0.09 %	6 20.38 % \$	10,033	11.32 %	\$ 94,252	0.09 %	20.69 % \$	10,195	10.82 %			
10101			72	ψ 102,024	0.09 /0	10.τ3 /0 φ	0,702	3.13 /0	ψ 55,009	0.09	0 20.00 /0 4	10,000	11.32 /0	Ψ 34,232	0.09 /0	- 20.09 /0 φ	10,193	10.02 /0			

These ranges were in effect from Q2 2015.
 EAD includes the effects of credit risk mitigation.

#### Non-Retail Advanced IRB Exposures – By Obligor Grade – Bank (Continued)

(\$ millions, except as noted) LINE 2013 2013 2013 As at # Q4 Q3 Q2

	Internal										_							_						
	ratings	External								Average							Average							Average
PD Range	grade	rating				Average	۸۰	(Orago		risk			Average		Average		risk			Average	,	verage		risk
Investment Grade (%)		-			EAD1 '	PD	Α,	verage LGD	RWAs			EAD1	PD		LGD	RWAs			EAD1	PD	,	LGD	RWAs	
	(BRR)	equivalent								weighting							weighting							weighting
0.00 to 0.01	0	AAA/Aaa	1	\$	1,814	0.01		57.29 % \$	47	2.59 %	\$	2,077		%	55.95 % \$	62	2.99 %	\$	2,287	0.01	%	55.96 % \$	69	3.02 %
0.02 to 0.03	1A	AA+/Aa1	2		730	0.03		57.32	121	16.58		649	0.03		48.50	82	12.63		1,157	0.03		55.98	97	8.38
0.04 to 0.04	1B	AA/Aa2	3		980	0.04		56.01	170	17.35		902	0.04		54.57	170	18.85		654	0.04		54.05	138	21.10
0.05 to 0.05	1C	AA-/Aa3	4		12,732	0.05		30.81	1,589	12.48		11,815	0.05		30.96	1,600	13.54		14,001	0.05		29.45	1,935	13.82
0.06 to 0.07	2A	A+/A1	5	2	21,147	0.06		18.69	1,850	8.75		16,960	0.06		20.67	1,775	10.47		18,936	0.06		17.05	1,678	8.86
0.08 to 0.10	2B	A/A2	6	2	23,303	0.07		14.68	1,936	8.31		18,347	0.08		17.21	1,874	10.21		25,869	0.08		12.43	2,008	7.76
0.11 to 0.14	2C	A-/A3	7	1	19,464	0.09		17.52	2,474	12.71		16,214	0.11		18.97	2,469	15.23		16,480	0.11		18.28	2,430	14.75
0.15 to 0.20	3A	BBB+/Baa1	8		8,161	0.13		17.04	1,119	13.71		10,704	0.15		10.18	1,047	9.78		10,456	0.15		12.62	1,225	11.72
0.21 to 0.26	3B	BBB/Baa2	9		4,100	0.18		7.49	259	6.32		1,621	0.21		12.61	208	12.83		1,608	0.21		11.31	177	11.01
0.27 to 0.33	3C	BBB-/Baa3	10		1,591	0.23		23.22	328	20.62		2,441	0.27		18.29	459	18.80		2,214	0.27		17.77	447	20.19
Non-Investment Grade																								
0.34 to 0.42	4A	BB+/Ba1	11		821	0.30		4.52	43	5.24		2,049	0.34		3.85	92	4.49		1,597	0.34		7.22	141	8.83
0.43 to 0.64	4B	BB/Ba2	12		330	0.39		12.70	47	14.24		180	0.43		10.87	25	13.89		210	0.43		9.37	28	13.33
0.65 to 0.96	4C	BB-/Ba3	13		69	0.59		7.72	11	15.94		157	0.65		4.13	15	9.55		126	0.65		23.94	54	42.86
0.97 to 1.45	5A	B+/B1	14		2	0.91		24.45	1	50.00		3	0.97		36.49	2	66.67		2	0.97		36.31	2	100.00
1.46 to 2.88	5B	B/B2	15		42	1.39		57.32	63	150.00		41	1.46		55.92	55	134.15		3	1.46		8.42	1	33.33
2.89 to 11.30	5C	B-/B3	16		9	2.82	;	34.99	8	88.89		38	2.89		20.70	31	81.58		58	2.89		16.41	37	63.79
Watch and Classified																								
11.31 to 23.27	6	CCC+/Caa1	17		_	_		_	_	_		610	11.31		0.19	6	0.98		_	_		_	_	_
23.28 to 55.12	7	to	18		_	_		_	_	_		_	_		_	_	_		_	_		_	_	_
55.13 to 99.99	8	CC/Ca	19		_	_		_	_	_	1	_	_		_	_	_		_	_		_	_	_
Impaired/Default	-																	1						
100.00	9	D	20		_	_		_	_	_		_	_		_	_	_		_	_		_	_	_
Total	J	<b>D</b>	21	• 0	95,295	0.08	0/	19.82 % \$	10,066	10.56 %	6	84,808	0.18	%	20.33 % \$	9.972	11.76 %	0	95,658	0.10	%	18.74 % \$	10,467	10.94 %
i Ulai			۷ ا	φε	90,295	0.06	70	19.0∠ % ⊅	10,000	10.50 %	φ	04,000	0.10	70	2U.33 % \$	9,972	11./0 %	φ	90,000	0.10	70	10.74 % \$	10,407	10.94 %

<sup>&</sup>lt;sup>1</sup> EAD includes the effects of credit risk mitigation.

### AIRB Credit Risk Exposures: Undrawn Commitments and EAD on Undrawn Commitments<sup>1,2</sup>

(\$ millions)	LINE		2015			2015			2014	
As at	#		Q2			Q1			Q4	
					1			T		
		Notional		EAD on	Notion		EAD on	Notional		EAD on
By Counterparty Type		undrawn		undrawn	undraw		undrawn	undrawn		undrawn
Retail		commitments		commitments	commitment		commitments	commitments		commitments
Residential secured	1	\$ 66,567	\$	33,730	\$ 66,20		33,526	\$ 64,686	\$	32,242
Qualifying revolving retail	2	54,380		45,002	53,529		44,164	52,592		43,447
Other retail	3	7,719		5,218	7,680		5,222	7,606		5,193
	4	128,666		83,950	127,410		82,912	124,884		80,882
Non-retail	_									
Corporate	5	41,881		30,900	42,63		30,141	38,748		27,330
Sovereign	6	1,504		1,119	1,483		1,075	1,364		989
Bank	7	994		739	934		676	828		600
	8	44,379		32,758	45,048		31,892	40,940		28,919
Total	9	\$ 173,045	\$	116,708	\$ 172,458	\$	114,804	\$ 165,824	\$	109,801
			2014			2014			2014	
			Q3		<u> </u>	Q2			Q1	
		Notional		EAD on	Notion	I	EAD on	Notional		EAD or
By Counterparty Type		undrawn		undrawn	undraw	า	undrawn	undrawn		undrawı
Retail		commitments		commitments	commitment	3	commitments	commitments		commitment
Residential secured	10	\$ 64,567	\$	32,144	\$ 64,500	\$	32,256	\$ 64,330	\$	32,236
Qualifying revolving retail	11	51,774		37,458	50,864		30,354	49,825		29,752
Other retail	12	7,489		5,126	7,41		5,020	7,370		5,005
	13	123,830		74,728	122,778		67,630	121,525		66,993
Non-retail								·		
Corporate	14	38,689		27,339	36,842		26,008	36,975		26,048
Sovereign	15	1,345		975	1,349	ı	978	1,384		1,003
Bank	16	744		539	723		523	707		509
	17	40,778		28,853	38,914		27,509	39,066		27,560
Total	18	\$ 164,608	\$	103,581	\$ 161,692		95,139	\$ 160,591	\$	94,553
			2013			2013			2013	
			Q4			Q3			Q2	
		Notional		EAD on	Notion	1	EAD on	Notional		EAD on
By Counterparty Type		undrawn		undrawn	undraw		undrawn	undrawn		undrawr
Retail		commitments		commitments	commitment		commitments	commitments		commitments
Residential secured	19	\$ 63,774	\$	31,586	\$ 63,617		20,822	\$ 63,556	\$	20,877
Qualifying revolving retail	20	48,488	Ф	28,989	48,09	-	28,642	47,660	Ψ	28,864
Other retail	21	7,411		5,052	7,350		4,999	7,308		4,983
Julio Iciali	21	119,673		65,627	119,064		54,463	118,524		54,724
Non-retail	22	119,673		65,6∠/	119,064		54,463	118,524		54,724
	22	24.404		24.072	00.77		22.022	24 705		20.400
Corporate	23	34,131		24,079	32,776		22,869	31,785		22,128
Sovereign	24	1,494		1,083	1,519		1,089	1,825		1,308
Bank	25	743		537	698		499	691		494
	26	36,368		25,699	34,99		24,457	34,301		23,930
					1					

154,057

91,326 \$

156,041

78,654

152,825

\$

<sup>&</sup>lt;sup>1</sup> Notional undrawn commitments are equal to the contractually available amounts provided via committed loan agreements less amounts currently outstanding under those committed loan agreements.
<sup>2</sup> EAD on undrawn commitments is the amount currently undrawn but expected to be drawn assuming a default on the underlying committed loan agreement.

### **AIRB Credit Risk Exposures: Loss Experience**

(Percentage)	#	Q2		2015 Q1			Q4		Q3	
By Counterparty Type		Actual loss rate <sup>1,2</sup>	Expected loss rate <sup>1,2</sup>	Actual loss rate <sup>1,2</sup>	Expected loss rate <sup>1,2</sup>	Historical actual loss rate <sup>3</sup>	Actual loss rate <sup>1,2</sup>	Expected loss rate <sup>1,2</sup>	Actual loss rate <sup>1,2</sup>	Expected loss rate <sup>1,2</sup>
Retail										
Residential secured	1	0.01 %	0.07 %	0.01 %	0.07 %	0.01 %	0.01 %	0.10 %	0.01 %	0.10 %
Qualifying revolving retail	2	2.14	3.31	2.10	3.26	3.37	2.38	3.36	2.45	3.38
Other retail	3	0.76	1.13	0.76	1.12	1.04	0.77	1.14	0.77	1.14
Non-retail										
Corporate	4	0.02	0.44	0.05	0.41	0.28	0.07	0.39	0.07	0.46
Sovereign	5	_	_	_	_	_	-	_	_	_
Bank	6	-	0.05	1	0.04	_	-	0.05	_	0.05

2014	2014	2013	2013
Q2	Q1	Q4	Q3

By Counterparty Type
Retail
Residential secured
Qualifying revolving retail
Other retail
Non-retail
Corporate
Sovereign
Bank

By Counterparty Type

Retail Residential secured Qualifying revolving retail Other retail Non-retail Corporate Sovereign

Actual loss rate <sup>1,2</sup>	Expected loss rate <sup>1,2</sup>	Actual loss rate <sup>1,2</sup>	Expected loss rate <sup>1,2</sup>	Historical actual loss rate <sup>3</sup>	Actual loss rate <sup>1,2</sup>	Expected loss rate <sup>1,2</sup>	Actual loss rate <sup>1,2</sup>	Expected loss rate <sup>1,2</sup>
0.01 % 2.54 0.78	0.10 % 3.39 1.11	0.01 % 2.64 0.88	0.09 % 3.40 1.16	0.01 % 3.48 1.06	0.01 % 2.77 0.88	0.09 % 3.51 1.25	0.02 % 2.87 0.91	0.09 % 3.57 1.44
0.05	0.44	0.05	0.41	0.31	0.01	0.45	0.05	0.50
	0.04		0.05	-		0.05	-	0.05

	Q2	
	Actual loss rate <sup>1,2</sup>	Expected loss rate <sup>1,2</sup>
13 14 15	0.01 % 3.02 0.94	0.10 % 3.57 1.41
16 17	0.07 —	0.46

10

Actual loss rate represents the actual write-offs net of recoveries for the current and prior three quarters divided by the outstanding balances taken at the beginning of the four-quarter period starting 15 months ago. This reflects the three-month lag between the definition of default (at 90 days past due) and write-off (at 180 days past due). Expected loss rate represents the loss rate that was predicted at the beginning of the four-quarter period defined above. The expected loss is measured using credit risk parameters (PD x LGD x EAD) divided by outstanding balances at the beginning of the four-quarter period.

<sup>2</sup> Non-retail actual and expected loss rates are measured as follows:

Actual loss rate represents the change in counterparty-specific allowance plus write-offs less recoveries, divided by the outstanding balances for the same period, for each of the current and prior three quarters. Expected loss rate represents the loss rate that was predicted at the beginning of the applicable four-quarter period defined above. The expected loss is measured using credit risk parameters (PD x LGD x EAD) divided by outstanding balances at the beginning of the four-quarter period.

The historical loss rate equals total actual losses for all years in the historically measured period. Currently, the Bank includes comparable data from fiscal 2002 through to the current year in the historically measured period. This historical data will be updated annually until a complete business cycle is included in the historically measured period. A business cycle is estimated to be 10 to 15 years in duration.

#### Commentary:

Differences between actual loss rates and expected loss rates are due to the following reasons:

- Expected losses are calculated using "through the cycle" risk parameters while actual losses are determined at a "point in time" and reflect economic conditions at that time. Using "through the cycle" parameters has the effect of stabilizing expected losses over a longer period of time. As a result, actual losses may exceed expected losses during a recession and may fall below expected losses during economic growth.
- Expected loss parameters are conservatively estimated (i.e., adjusted upwards) to account for the limited number of years of historical data available.

- LGD parameters used in the expected loss estimates are adjusted upwards to reflect potential economic downturn conditions.

To ensure our models and risk parameters continue to be reasonable predictors of potential loss, we assess and review our risk parameters against actual loss experience and public sources of information at least annually and we update our models as required.

#### Potail

Actual loss rates for retail exposures in the four quarters ending April 30, 2015 remain below their long term historical levels. This is a reflection of the consistently good quality of recent originations.

#### Non-retail:

Actual loss rates for non-retail exposures were lower in the four quarters ending April 30, 2015, than they were during the historically measured period. This is because of lower average default rates during these quarters than they were during the historically measured period.

# AIRB Credit Risk Exposures: Actual and Estimated Parameters<sup>1</sup>

(Percentage) As at	#			2015 Q2						2015 Q1			
		Average Estimated PD <sup>2</sup>	Actual Default Rate	Average Estimated LGD <sup>3</sup>	Actual LGD	Average Estimated EAD	Actual EAD	Average Estimated PD <sup>2</sup>	Actual Default Rate	Average Estimated LGD <sup>3</sup>	Actual LGD	Average Estimated EAD	Actual EAD
Retail Residential secured uninsured Residential secured insured <sup>4</sup> Qualifying revolving retail Other retail	1 2 3 4	0.33 % 0.49 1.34 1.84	0.25 % 0.29 1.25 1.73	26.73 % n/a 85.44 55.41	7.16 % n/a 78.78 46.98	99.25 % 99.65 98.73 98.37	99.45 % 99.79 95.85 93.14	0.34 % 0.50 1.31 1.87	0.26 % 0.30 1.26 1.73	27.06 % n/a 85.36 56.06	7.10 % n/a 79.26 46.91	99.14 % 99.66 98.79 98.40	99.23 % 99.81 96.19 93.26
Non-Retail Corporate Sovereign Bank	5 6 7	1.23 0.58 0.36	0.33 - -	21.02 17.70 17.89	32.77 n/a n/a	94.07 99.71 99.09	73.26 n/a n/a	1.10 0.59 0.35	0.34 - -	22.56 18.85 19.04	25.97 n/a n/a	93.30 99.69 99.06	77.12 n/a n/a
				2014 Q4						2014 Q3			
		Average Estimated PD <sup>2</sup>	Actual Default Rate	Average Estimated LGD <sup>3</sup>	Actual LGD	Average Estimated EAD	Actual EAD	Average Estimated PD <sup>2</sup>	Actual Default Rate	Average Estimated LGD <sup>3</sup>	Actual LGD	Average Estimated EAD	Actual EAD
Retail Residential secured uninsured Residential secured insured <sup>4</sup> Qualifying revolving retail Other retail	8 9 10 11	0.34 % 0.50 1.34 1.87	0.27 % 0.31 1.32 1.78	27.54 % n/a 85.29 55.69	7.62 % n/a 79.81 46.37	99.13 % 99.64 98.90 98.45	99.19 % 99.68 96.43 93.23	0.35 % 0.51 1.41 1.87	0.28 % 0.31 1.36 1.86	27.94 % n/a 85.06 55.01	7.52 % n/a 80.33 46.25	99.14 % 99.65 96.75 98.33	99.25 99.55 95.48 93.41
Ion-Retail Corporate Sovereign Bank	12 13 14	1.19 0.66 0.39	0.31 - -	22.43 20.20 18.00	32.09 n/a n/a	93.22 99.66 98.99	83.36 n/a n/a	1.23 0.63 0.40	0.30 - -	21.52 26.21 16.45	20.04 n/a n/a	92.87 99.64 99.13	81.62 n/a n/a
				2014 Q2						2014 Q1			
		Average Estimated PD <sup>2</sup>	Actual Default	Average Estimated LGD <sup>3</sup>	Actual LGD	Average Estimated EAD	Actual EAD	Average Estimated PD <sup>2</sup>	Actual Default Rate	Average Estimated LGD <sup>3</sup>	Actual LGD	Average Estimated EAD	Actual EAD

		Average Estimated PD <sup>2</sup>	Actual Default Rate	Average Estimated LGD <sup>3</sup>	Actual LGD	Average Estimated EAD	Actual EAD	Average Estimated PD <sup>2</sup>	Actual Default Rate	Average Estimated LGD <sup>3</sup>	Actual LGD	Average Estimated EAD	Actual EAD
Retail													
Residential secured uninsured	15	0.37 %	0.29 %	27.80 %	8.16 %	99.22 %	98.63 %	0.39 %	0.30 %	32.24 %	6.90 %	99.05 %	98.59 %
Residential secured insured <sup>4</sup>	16	0.53	0.31	n/a	n/a	99.66	99.75	0.57	0.32	n/a	n/a	99.67	100.10
Qualifying revolving retail	17	1.57	1.41	84.66	80.67	91.66	91.40	1.68	1.51	85.17	81.54	92.30	89.56
Other retail	18	1.92	1.86	55.31	46.97	98.35	93.34	1.96	1.86	54.61	48.81	98.50	93.57
Non-Retail													
Corporate	19	1.26	0.27	21.63	18.66	93.11	81.23	1.25	0.35	23.65	42.80	88.46	73.26
Sovereign	20	0.63	_	21.34	n/a	99.62	n/a	0.54	_	16.01	n/a	99.73	n/a
Bank	21	0.41	-	20.38	n/a	99.15	n/a	0.51	-	18.02	n/a	97.29	n/a

¹ Prior to the second quarter of 2014, actual and estimated parameters are reported by the Bank on a three-month lag.
² Estimated PD reflects a one-year through-the-cycle time horizon and is based on long run economic conditions.

<sup>Settimated LGD reflects loss estimates under a severe downturn economic scenario.

LGD for the residential secured insured portfolio is n/a due to the effect of credit risk mitigation from government backed entities.</sup> 

### Securitization and Resecuritization Exposures in the Banking Book<sup>1</sup>

(\$ millions) As at	LINE #		2015 Q2			2015 Q1			2014 Q4			2014 Q3		
Capital Approach and Risk Weighting		Gross securitization exposures	Gross resecuritization exposures <sup>2</sup>	Risk- weighted assets	Gross securitization exposures	Gross resecuritization exposures <sup>2</sup>	Risk- weighted assets	Gross securitization exposures	Gross resecuritization exposures <sup>2</sup>	Risk- weighted assets	Gross securitization exposures	Gross resecuritization exposures <sup>2</sup>	Risk- weighted assets	
Standardized Approach <sup>3</sup>		311,000						0.14000.00				опросолос		
AA- and above	1	\$ 38,166	\$ - \$	7,633	\$ 38,283	\$ - \$	7,657	\$ 36,472	\$ - \$	7,295	\$ 34,840	\$ - \$	6,967	
A+ to A-	2	-	-	_	-	_	-	-	-	_	_	-	_	
BBB+ to BBB-	3	-	-	_	-	_	-	-	-	_	_	-	_	
BB+ to BB-	4	-	-	_	_	_	-	-	-	_	-	_	-	
Below BB-/Unrated	5	-	-	_	_	_	-	-	-	_	-	_	-	
Ratings Based Approach⁴														
AA- and above	6	2,893	181	273	3,186	201	300	3,077	189	285	2,860	195	277	
A+ to A-	7	143	841	866	159	918	946	154	845	872	166	860	892	
BBB+ to BBB-	8	97	75	222	112	83	253	114	77	240	138	78	253	
BB+ to BB-	9	41	3	163	45	4	180	42	3	170	24	3	89	
Below BB-/Unrated	10	84	346	2,567	88	372	2,758	82	335	2,553	83	321	2,608	
Internal Assessment Approach⁵														
AA- and above	11	13,143	-	554	14,557	_	615	14,449	_	599	15,230	_	662	
A+ to A-	12	-	-	-	-	_	_	-	-	_	-	-	_	
BBB+ to BBB-	13	-	-	-	-	_	_	-	-	_	-	-	_	
BB+ to BB-	14	-	-	-	-	_	_	-	-	_	-	-	_	
Below BB-/Unrated	15	-	-	-	-	_	_	-	-	_	-	-	_	
Gains on sale recorded upon securitization	16	-	-	n/a	-	-	n/a	-	-	n/a	-	-	n/a	
Total	17	\$ 54,567	\$ 1,446 \$	12,278	\$ 56,430	\$ 1,578 \$	12,709	\$ 54,390	\$ 1,449 \$	12,014	\$ 53,341	\$ 1,457 \$	11,748	
		<del></del>	-	-				•		•	-			
			2014			2014		2013				2013		

		Gross	Gross	Risk-									
		securitization	resecuritization	weighted									
Capital Approach and Risk Weighting		exposures	exposures <sup>2</sup>	assets									
Standardized Approach <sup>3</sup>													
AA- and above	18	\$ 32,335	\$ - \$	6,467	\$ 30,809	\$ - \$	6,162	\$ 28,759	\$ - \$	5,752	\$ 26,429	\$ - \$	5,286
A+ to A-	19	-	_	_	-	_	_	_	_	_	-	_	_
BBB+ to BBB-	20	-	-	_	-	_	_	-	_	_	-	-	_
BB+ to BB-	21	-	-	_	-	_	_	-	_	_	-	-	_
Below BB-/Unrated	22	5	_	64	5	_	67	12	_	144	233	_	2,912
Ratings Based Approach <sup>4</sup>													
AA- and above	23	2,952	205	281	2,638	217	258	2,756	214	265	2,646	229	261
A+ to A-	24	151	899	925	154	941	968	152	918	944	121	943	963
BBB+ to BBB-	25	147	82	266	161	87	281	162	87	281	169	92	292
BB+ to BB-	26	25	4	96	27	4	103	27	4	105	68	4	211
Below BB-/Unrated	27	82	318	2,670	85	324	2,785	82	308	2,710	52	310	2,391
Internal Assessment Approach⁵													
AA- and above	28	15,077	-	662	15,484	_	691	15,361	_	693	14,697	-	686
A+ to A-	29	-	-	_	-	_	_	-	_	_	16	-	3
BBB+ to BBB-	30	-	-	_	-	_	_	-	_	_	-	-	_
BB+ to BB-	31	-	-	_	-	_	_	-	_	_	-	-	_
Below BB-/Unrated	32	_	-	_	_	_	_	_	-	-	_	-	-
Gains on sale recorded upon securitization	33	_	_	n/a	_	_	n/a	-	_	n/a	_	_	n/a
Total	34	\$ 50,774	\$ 1,508 \$	11,431	\$ 49,363	\$ 1,573 \$	11,315	\$ 47,311	\$ 1,531 \$	10,894	\$ 44,431	\$ 1,578 \$	13,005

Q1

Q4

Q2

Q3

Securitization exposures include the Bank's exposures as originator and investor under both the IRB approach and the Standardized Approach.
 None of the Bank's resecuritization exposures were subject to credit risk mitigation.
 Securitization exposures subject to the standardized approach are primarily comprised of investments held in the Banking book.
 Securitization exposures subject to the ratings based approach primarily include liquidity facilities, credit enhancements, letters of credit, and investments held in the Banking book.
 Securitization exposures subject to the internal assessment approach are primarily comprised of liquidity facilities provided to the Bank's ABCP conduits.

# Risk-Weighted Assets<sup>1</sup>

(\$ millions) As at	LINE #		2015 Q2				2015 Q1				2014 Q4				2014 Q3		
75 ut	-						~.				~ .						
				Risk-Weigh	nted Assets			Risk-Wei	hted Assets			Risk-Wei	ghted Assets			Risk-Weigh	nted Assets
				Internal				Internal				Internal				Internal	
		Gross		Ratings		Gross		Ratings		Gross		Ratings		Gross		Ratings	
		exposures	Standardized	Based	Total	exposures	Standardized	Based	Total	exposures	Standardized	Based	Total	exposures	Standardized	Based	Total
Credit Risk																	
Retail																	
Residential secured	1	\$ 295,122	\$ 11,968 \$	15,420 \$	27,388	\$ 295,023	\$ 12,562 \$	15,441		\$ 289,662	\$ 11,052 \$	14,858	\$ 25,910	\$ 283,398	\$ 10,637 \$	14,517 \$	25,154
Qualifying revolving retail	2	61,247	-	12,516	12,516	60,104	_	12,175	12,175	59,316	-	12,016	12,016	52,837	_	11,862	11,862
Other retail	3	89,269	38,349	16,614	54,963	90,925	40,013	16,415	56,428	84,773	35,962	16,056	52,018	82,790	35,057	15,540	50,597
Non-retail <sup>2</sup>																	
Corporate	4	297,012	86,663	41,542	128,205	296,799	90,510	44,628	135,138	263,774	77,951	40,620	118,571	260,485	73,826	39,713	113,539
Sovereign	5	161,372	3,410	645	4,055	164,583	3,741	880	4,621	132,736	3,474	525	3,999	125,925	3,379	478	3,857
Bank	6	114,872	2,187	9,375	11,562	121,160	1,986	11,118	13,104	108,530	1,746	10,203	11,949	112,904	1,842	9,432	11,274
Securitization exposures	7	56,013	7,633	4,645	12,278	58,008	7,657	5,052	12,709	55,839	7,294	4,720	12,014	54,798	6,968	4,780	11,748
Equity exposures	8	2,583		905	905	2,717		980	980	2,304		926	926	2,284		964	964
Exposures subject to standardized																	
or IRB approaches	9	1,077,490	150,210	101,662	251,872	1,089,319	156,469	106,689	263,158	996,934	137,479	99,924	237,403	975,421	131,709	97,286	228,995
Adjustment to IRB RWA for																	
scaling factor	10				5,946				6,236				5,842				5,681
Other assets not included in																	
standardized or IRB approaches <sup>2</sup>	11	126,702			33,334	114,219			35,308	93,291			32,680	94,078			30,865
Total credit risk	12	\$ 1,204,192		\$	291,152	\$ 1,203,538		\$	304,702	\$ 1,090,225		5	\$ 275,925	\$ 1,069,499		\$	265,541
Market Risk																	
Trading book	13	n/a			12,913	n/a			12,201	n/a			14,376	n/a			13,713
Operational Risk																	
Standardized approach	14	n/a			39,531	n/a			38,694	n/a			38,092	n/a			37,462
Total Common Equity Tier 1 Capital																	
risk-weighted assets	15				343,596				355,597				328,393				316,716
Tier 1 Capital risk-weighted assets <sup>3</sup>	16				344,252				356,352				329,268				317,526
Total Capital risk-weighted assets <sup>3</sup>	17			\$	344,813			\$	356,999				\$ 330,581			\$	318,743
	• • •				2 . 1,0 . 0				223,000							<u>_</u>	2.2,7.10

			Q2				Q.	1			Q4				Q3		
	Ī			Risk-Weial	nted Assets			Risk-Weig	hted Assets			Risk-Weig	hted Assets			Risk-Weigh	nted Assets
				Internal				Internal	,			Internal	incu / nocono		-	Internal	1007100010
		Gross		Ratings		Gross		Ratings		Gross		Ratings		Gross		Ratings	
			Standardized	Based	Total		Standardized	Based	Total		Standardized	Based	Total		Standardized	Based	Total
Credit Risk	l																
Retail																	
Residential secured	18	\$ 280.714	\$ 10,580 \$	14.451 \$	25,031	\$ 280,380	\$ 10,660	\$ 13,965 \$	24,625	\$ 277.480	\$ 9,955 \$	13,940 \$	23,895	\$ 264.362	\$ 9.796 \$	14.704 \$	24,500
Qualifying revolving retail	19	45,362	_	13,038	13,038	44,428	_	12,763	12,763	43,862		12,588	12,588	43,392		12,670	12,670
Other retail	20	81,287	34,683	15,125	49,808	81,870	35,674	16,681	52,355	75,690	31,011	16,493	47,504	74,118	30,034	16,378	46,412
Non-retail <sup>2</sup>																	
Corporate	21	253,206	71,658	38,314	109,972	239,810	71,343	37,356	108,699	215,129	65,319	34,289	99,608	209,506	62,357	34,516	96,873
Sovereign	22	116,319	3,295	447	3,742	122,877	3,052	490	3,542	106,272	2,849	491	3,340	95,015	2,613	433	3,046
Bank	23	100,856	2,234	10,033	12,267	110,633	2,289	10,195	12,484	112,122	2,132	10,066	12,198	102,125	2,016	9,972	11,988
Securitization exposures	24	52,282	6,531	4,900	11,431	50,936	6,229	5,086	11,315	48,842	5,896	4,998	10,894	46,009	8,198	4,807	13,005
Equity exposures	25	2,214		911	911	2,256		875	875	2,168		885	885	2,427		1,169	1,169
Exposures subject to standardized																	
or IRB approaches	26	932,240	128,981	97,219	226,200	933,190	129,247	97,411	226,658	881,565	117,162	93,750	210,912	836,954	115,014	94,649	209,663
Adjustment to IRB RWA for																	
scaling factor	27				5,673				5,678				5,463				5,536
Other assets not included in																	
standardized or IRB approaches <sup>2</sup>	28	84,384			31,859	89,847			31,635	88,135			23,177	80,549			22,729
Total credit risk	29	\$ 1,016,624		\$	263,732	\$ 1,023,037		\$	263,971	\$ 969,700		\$	239,552	\$ 917,503		\$	237,928
Market Risk																	
Trading book	30	n/a			12,848	n/a			13,177	n/a			11,734	n/a			11,134
Operational Risk																	
Standardized approach	31	n/a			36,658	n/a			35,824	n/a			35,069	n/a			34,459
Total Common Equity Tier 1 Capital																	
risk-weighted assets	32				313,238				312,972				286,355				283,521
Tier 1 Capital risk-weighted assets <sup>3</sup>	33				313,238				312,972				286,355				283,521
Total Capital risk-weighted assets <sup>3</sup>	34			\$	313,238			\$	312,972			\$	286,355			\$	283,521

<sup>1</sup> Amounts are calculated in accordance with the Basel III regulatory framework, and are presented based on the "all-in" methodology.
2 Non-retail exposures do not include OSFI "deemed" QCCP exposures; as such exposures are included in "Other assets not included in standardized or IRB approaches", in accordance with the Basel III regulatory framework.
3 Effective the third quarter of 2014, each capital ratio has its own RWA measure due to the OSFI prescribed scalar for inclusion of the CVA. For the third and fourth quarters of 2014, the scalars for inclusion of CVA for CET1, Tier 1 and Total Capital RWA were 57%, 65%, and 77%, respectively. For fiscal 2015, the scalars are 64%, 71%, and 77%, respectively.

# Capital Position – Basel III Q3 2013 to Q2 2015

(\$ millions)	Line	20	15		2014	4		201	13	Cross	OSFI	
As at	#	Q2	Q1	Q4	Q3	Q2	Q1	Q4	Q3	Reference <sup>2</sup>	Template	
										1		
Common Equity Tier 1 Capital (CET1)		· ·		Γ .	•		•	T .	•	1		
Common shares plus related contributed surplus	1	\$ 20,289	\$ 19,982	\$ 19,961	\$ 19.796 \$	19,646 \$	19.462	\$ 19.341 \$	19.255	A1+A2+B	1	
Retained earnings	2	29,362	28,373	27,585	26,970	26,134	25,108	24,565	24,122	C	2	
Accumulated other comprehensive income (loss)	3	7,569	9,956	4,936	3,834	4,206	4,874	3,166	2,650	מ	3	
• • • • • • • • • • • • • • • • • • • •	4	57,220	58,311	52,482	50,600	49,986	49,444	47.072	46.027		6	
Common Equity Tier 1 Capital before regulatory adjustments	4	57,220	56,511	52,462	50,600	49,900	49,444	47,072	40,027		0	
Common Equity Tier 1 Capital regulatory adjustments												
Goodwill (net of related tax liability)	5	(17,767)	(18,639)	(16,709)	(16,220)	(13,867)	(14,058)	(13,280)	(13,107)	E1+E2-E3	8	
Intangibles (net of related tax liability)	6	(2,254)	(2,432)	(2,355)	(2,327)	(2,299)	(2,307)	(2,097)	(2,077)	F1-F2	9	
Deferred tax assets excluding those arising from temporary differences	7	(595)	(604)	(485)	(536)	(525)	(488)	(519)	(364)	G	10	
Cash flow hedge reserve	8	(1,271)	(1,658)	(711)	(607)	(791)	(954)	(1,005)	(823)	H	11	
Shortfall of provisions to expected losses	9	(132)	(71)	(91)	(101)	(96)	(93)	(116)	(202)	l ï	12	
Gains and losses due to changes in own credit risk on fair valued liabilities	10	(94)	(115)	(98)	(77)	(84)	(96)	(89)	(75)	i :	14	
Defined benefit pension fund net assets (net of related tax liability)	11	(16)	(113)	(15)	(61)	(60)	(60)	(389)	(368)	K	15	
Investment in own shares	12	(16)	(17)		(61)	(60)	(60)	(183)	(166)	N.	16	
	12	-	_	(7)	_	_	_	(103)	(100)		10	
Significant investments in the common stock of banking, financial and insurance entities that are outside	10	(054)	(4.467)	(4.040)	(4.000)	(2.202)	(2.544)	(2.570)	(2.400)	14112112	19	
the scope of regulatory consolidation, net of eligible short positions (amount above 10% threshold)	13	(951)	(1,167)	(1,046)	(1,080)	(3,293)	(3,544)	(3,572)	(3,492)	L1+L2+L3		
Amounts exceeding the 15% threshold							(0.1)				22	
of which: significant investments in the common stocks of financials	14	-	-	_	_	_	(31)	_	_		23	
of which: deferred tax assets arising from temporary differences	15	-	-	_		-	(10)	-			25	
Total regulatory adjustments to Common Equity Tier 1 Capital	16	(23,080)	(24,703)	(21,517)	(21,009)	(21,015)	(21,641)	(21,250)	(20,674)		28	
Common Equity Tier 1 Capital	17	34,140	33,608	30,965	29,591	28,971	27,803	25,822	25,353		29	
A 1 100 1 100 A 10 11 A 10 11 A												
Additional Tier 1 capital instruments	40		4.504	4 004	1 001						00/04	
Directly issued qualifying Additional Tier 1 instruments plus stock surplus	18	2,047	1,501	1,001	1,001					M+N	30/31	
Directly issued capital instruments subject to phase out from Additional Tier 1	19	3,484	3,941	3,941	4,364	4,911	4,911	5,524	5,524	01+02+03+04	33	
Additional Tier 1 instruments issued by subsidiaries and held by third parties subject to phase out	20	368	388	444	429	490	490	552	552	Р	34/35	
Additional Tier 1 capital instruments before regulatory adjustments	21	5,899	5,830	5,386	5,794	5,401	5,401	6,076	6,076		36	
Additional Tire 4 control instruments requisitent adjustments												
Additional Tier 1 capital instruments regulatory adjustments  Significant investments in the capital of banking, financial and insurance entities that are outside the												
	00	(0.50)	(050)	(050)	(0.50)	(050)	(0.50)	(0.50)	(0.50)	Q+R	40	
scope of regulatory consolidation, net of eligible short positions	22	(352)	(352)	(352)	(352)	(352)	(352)	(352)	(352)	Q+R	40	
Total regulatory adjustments to Additional Tier 1 Capital	23	(352)	(352)	(352)	(352)	(352)	(352)	(352)	(352)		43	
Additional Tier 1 Capital	24	5,547	5,478	5,034	5,442	5,049	5,049	5,724	5,724		44	
Tier 1 Capital	25	39,687	39,086	35,999	35,033	34,020	32,852	31,546	31,077		45	
Tier 2 capital instruments and provisions	26	5 027	F 027	6 770	6.770	6 774	6 774	7.564	7.600		47	
Directly issued capital instruments subject to phase out from Tier 2	26 27	5,927 207	5,927 207	6,773 237	6,773 237	6,774 237	6,774 237	7,564 297	7,620 267	S T1+T2	47 48/49	
Tier 2 instruments issued by subsidiaries and held by third parties subject to phase out			-									
Collective allowances	28	1,498	1,536	1,416	1,389	1,632	1,633	1,472	1,439	U	50	
Tier 2 Capital before regulatory adjustments	29	7,632	7,670	8,426	8,399	8,643	8,644	9,333	9,326		51	
Tier 2 regulatory adjustments										1		
Investment in own Tier 2 instruments	30	_	_	_	_	_	_	(19)	(9)	1	52	
Significant investments in the capital of banking, financial and insurance entities that are outside the	30	_	_	_	_	_	_	(13)	(3)		52	
scope of regulatory consolidation, net of eligible short positions	31	(170)	(170)	(170)	(170)	(170)	(170)	(170)	(170)	V	55	
			` ,					` '		·		
Total regulatory adjustments to Tier 2 Capital	32	(170)	(170)	(170)	(170)	(170)	(170)	(189)	(179)	1	57	
Tier 2 Capital	33	7,462	7,500	8,256	8,229	8,473	8,474	9,144	9,147		58	
Total Capital	34	47,149	46,586	44,255	43,262	42,493	41,326	40,690	40,224		59	
Common Equity Tier 1 Capital RWA <sup>3</sup>	35	343,596	355,597	328,393	316,716	313,238	312,972	286,355	283,521	]	60a	
Tier 1 Capital RWA <sup>3</sup>	36	344,252	356,352	329,268	317,526	313,238	312,972	286,355	283,521	]	60b	
Total Capital RWA <sup>3</sup>	37	\$ 344,813	\$ 356,999	\$ 330,581		313,238 \$	312,972	\$ 286,355 \$	283,521	1	60c	
·					· · · · · ·	· · · · · · · · · · · · · · · · · · ·	· · ·		· · · · · · · · · · · · · · · · · · ·	4		
Capital position has been calculated using the "all-in" basis.												

Capital position has been calculated using the "all-in" basis.

<sup>&</sup>lt;sup>2</sup> Cross referenced to the Reconciliation with Balance Sheet Under Regulatory Scope of Consolidation table on page 77.

<sup>&</sup>lt;sup>3</sup> Effective the third quarter of 2014, each capital ratio has its own RWA measure due to the OSFI prescribed scalar for inclusion of the CVA. For the third and fourth quarters of 2014, the scalars for inclusion of CVA for CET1, Tier 1 and Total Capital RWA were 57%, 65%, and 77%, respectively. For fiscal 2015, the scalars are 64%, 71%, and 77%, respectively.

# Capital Position – Basel III Q3 2013 to Q2 2015 (Continued)

(\$ millions, except as noted)	Line	201	5		20	014		2013	3	Cross OSFI
As at	#	Q2	Q1	Q4	Q3	Q2	Q1	Q4	Q3	Reference <sup>1</sup> Template
			v.							-
Capital Ratios <sup>2</sup>										
Common Equity Tier 1 Capital (as percentage of CET1 Capital RWA)	38	9.9 %	9.5 %	9.4 %				9.0 %	8.9 %	61
Tier 1 (as percentage of Tier 1 Capital RWA)	39 40	11.5 13.7	11.0 13.0	10.9 13.4	11.0 13.6	10.9 13.6	10.5 13.2	11.0 14.2	11.0 14.2	62 63
Total Capital (as percentage of Total Capital RWA)  Buffer requirement (minimum CET1 requirement plus capital conservation buffer plus global	40	13.7	13.0	13.4	13.0	13.0	13.2	14.2	14.2	03
systemically important banks (G-SIBs) buffer plus domestic systemically important banks (D-SIBs)	,									
buffer requirement expressed as percentage of RWA)	41	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	64
of which: capital conservation buffer requirement	42	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	65
Common Equity Tier 1 available to meet buffers (as percentage of RWA)	43	9.9	9.5	9.4	9.3	9.2	8.9	9.0	8.9	68
OSFI all-in target (minimum plus conservation buffer plus D-SIB										
surcharge (if applicable))										
Common Equity Tier 1 all-in target ratio	44	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	69
Tier 1 all-in target ratio	45	8.5	8.5	8.5	8.5	8.5	8.5	8.5	8.5	70
Total Capital all-in target ratio	46	10.5	10.5	10.5	10.5	10.5	10.5	10.5	10.5	71
Amounts below the thresholds for deduction (before risk weighting)										
Non-significant investments in the capital of other financials	47	\$ 674	\$ 1,689	\$ 1,006	\$ 741	\$ 1,044	\$ 819	\$ 934 \$		72
Significant investments in the common stock of financials	48	3,509	3,478	3,201	3,067	3,226	3,108	3,034	2,976	73
Mortgage servicing rights	49	15	10	9	17	-	-	-	-	74
Deferred tax assets arising from temporary differences (net of related tax liability)	50	1,047	1,276	948	979	1,088	1,062	922	891	75
Applicable caps on the inclusion of allowances in Tier 2										
Allowance eligible for inclusion in Tier 2 in respect of exposures subject to standardized approach										
(prior to application of cap)	51	1,498	1,536	1,416	1,389	1,633	1,633	1,472	1,439	76
Cap on inclusion of allowances in Tier 2 under standardized approach	52	2,145	2,240	1,983	1,895	1,866	1,868	1,621	1,590	77
Capital instruments subject to phase-out arrangements (only applicable between										
January 1, 2013 to January 1, 2022)										
Current cap on Additional Tier 1 instruments subject to phase out arrangements	53	4,726	4,726	5,401	5,401	5,401	5,401	6,076	6,076	82
Amounts excluded from Additional Tier 1 due to cap (excess over cap after redemptions										
and maturities)	54	-	_	-	_	128	813	567	564	83
Current cap on Tier 2 instruments subject to phase out arrangements	55	6,134	6,134	7,010	7,010	7,010	7,010	7,887	7,887	84
Amounts excluded from Tier 2 due to cap (excess over cap after redemptions and maturities)	56	849	1,676	804	784	845	858	-	5	85
Capital Ratios – transitional basis <sup>3</sup>										
Risk-weighted assets	57	\$ 362,871	\$ 364,957	\$ 347,005	\$ 333,679	\$ 330,255	\$ 326,853	\$ 307,840	\$ 301,305	
Common Equity Tier 1 Capital	58	41,994	41,565	39,095	38,179	38,022	36,977	37,011	36,321	
Tier 1 Capital	59	41,994	41,565	39,095	38,179	38,022	36,977	37,011	36,321	
Total Capital	60	49,233	48,796	47,032	46,072	45,276	44,131	44,500	43,800	
Common Equity Tier 1 (as percentage of RWA)	61	11.6 %	11.4 %	11.3 %				12.0 %	12.1 %	
Tier 1 Capital (as percentage of RWA)	62 63	11.6 13.6	11.4 13.4	11.3 13.6	11.4 13.8	11.5 13.7	11.3 13.5	12.0 14.5	12.1 14.5	
Total Capital (as percentage of RWA)	03	13.6	13.4	13.0	13.0	13.7	13.5	14.5	14.5	
Capital Ratios for significant bank subsidiaries										
TD Bank N.A. <sup>4</sup>		40.0	40.7	40.7	10.4	40.5	,	,	,	
Common Equity Tier 1 Capital	64	13.6	12.7	12.7	12.1	12.0	n/a	n/a	n/a	
Tier 1 Capital Total Capital	65 66	13.7 14.7	12.9 13.9	12.9 13.9	12.3 13.4	12.2 13.3	11.1 12.3	11.3 12.4	11.6 12.8	
·	-					.0.0	.2.0			
TD Mortgage Corporation										
Common Equity Tier 1 Capital	67	29.4	27.8	28.0	27.8	27.0	25.8	25.5	23.7	
Tier 1 Capital	68 69	29.4 30.8	27.8 29.2	28.0	27.8	27.0	25.8	25.5 27.2	23.7 25.4	
Total Capital	69	30.8	29.2	29.6	29.4	28.5	27.3	21.2	25.4	J

¹ Cross referenced to the Reconciliation with Balance Sheet Under Regulatory Scope of Consolidation table on page 77.

The "fransitional" basis of regulatory reporting allows for certain adjustments that will be required by 2019.

The "fransitional" basis of regulatory reporting allows for certain adjustments to CET1, the largest of which being goodwill, intangible assets and the threshold deductions, to be phased-in over a period of five years starting in 2014, while retaining the phase-out rules for non-qualifying capital instruments. In addition, 100% of the CVA is included for calculation of the transitional ratios.

On a stand-alone basis, TD Bank, N.A. reports regulatory capital to the Office of the Comptroller of the Currency (OCC) on calendar quarter ends.

### Reconciliation with Balance Sheet Under Regulatory Scope of Consolidation

(\$ millions) As at				
	Line #	Balance Sheet <sup>1</sup>	Under Regulatory scope of consolidation <sup>2</sup>	Cross Reference <sup>3</sup>
Cash and due from banks	1	\$ 2,945	\$ \$ 2,945	Keletelice
Interest-bearing deposits with banks	2	45,654	45,633	
Trading loans, securities, and other	3	102,844	102,844	
Derivatives	4	65,072	65,041	
Financial assets designated at fair value through profit or loss Held-to-maturity securities	5 6	3,900 69,342	2,455 69,342	
Available-for-sale securities	7	70,448	68,606	
Securities purchased under reverse repurchase agreements	8	89,244	89,244	
Loans Allowance for loan losses	9 10	508,446 (3,150)	508,246	
Eligible general allowance reflected in Tier 2 regulatory capital	10	(3,150)	(3,150)	U
Shortfall of allowance to expected loss	12		(132)	Ĭ
Allowances not reflected in regulatory capital	13		(1,520)	
Other	14	76,209	74,493	
Investment in TD Ameritrade Significant investments exceeding regulatory thresholds	15		689	L1
Significant investments not exceeding regulatory thresholds	16		2,659	
Imputed goodwill	17		2,669	E2
Goodwill	18		15,122	E1
Other intangibles Other intangibles (Mortgage Servicing Rights)	19 20		2,621 15	F1
Deferred tax assets	20		10	
Deferred tax assets (DTA) excluding those arising from temporary differences	21		595	G
DTA's (net of associated deferred tax liabilities (DTL)) realizable through net operating loss (NOL) carryback	22		1,047	
DTA's (net of associated DTL's) arising from temporary differences but not realizable through NOL carryback Other DTA/DTL adjustments <sup>4</sup>	23 24		1,009 (848)	
Significant investments in financials (excluding TD Ameritrade)	24		(040)	
Significant investments exceeding regulatory thresholds	25		15	L2
Significant investments in Additional Tier 1 Capital	26		2	R
Significant investments not exceeding regulatory thresholds  Defined pension benefits	27 28		54 16	к
Other Assets	29		48,828	
TOTAL ASSETS	30	1,030,954	1,025,699	1
LIABILITIES AND EQUITY <sup>5</sup>				
Trading deposits	31	67,268	67,268	
Derivatives	32	60,537	60,537	
Securitization liabilities at fair value Other financial liabilities designated at fair value through profit or loss	33 34	10,518 2,328	10,518 2,328	
Deposits	35	652,091	652,091	
Other	36	169,664	164,409	
Deferred tax liabilities Goodwill	37		24	E3
Intangible assets (excluding mortgage servicing rights)	38		367	F2
Other deferred tax liabilities (Cash flow hedges and other DTL's)	39		1,037	
Other DTA/DTL adjustments <sup>4</sup>	40		(1,120)	
Gains and losses due to changes in own credit risk on fair value liabilities Liability for Preferred Shares	41 42		94	J
Capital instruments issued by subsidiaries and held by third parties	43		18	T2
Instruments not allowed for regulatory capital subject to phase out	44		14	
Other liabilities	45		163,975	
Subordinated notes and debentures Regulatory capital amortization of maturing debentures	46 47	6,951	6,951	
Directly issued capital instruments subject to phase out from Tier 2	48		5,927	S
Capital instruments issued by subsidiaries and held by third parties-Tier 2	49		189	T1
Capital instruments not allowed for regulatory capital	50		835	_
Liabilities Common Shares	51 52	969,357 20,076	964,102 20,076	A1
Preferred Shares	53	2,800	2,800	AI
Directly issued qualifying Additional Tier 1 instruments	54	_,	2,045	M
Directly issued capital instruments subject to phase out from Additional Tier 1	55		755	02
Treasury Shares - Common Treasury Shares - Preferred	56 57	(11) (14)	(11) (14)	A2 O4
Contributed Surplus	58	226	226	04
Contributed surplus - Common Shares	59		224	В
Contributed surplus - Preferred Shares	60		2	N
Retained Earnings Accumulated other comprehensive income	61 62	29,362	29,362	C
Accumulated other comprehensive income  Cash flow hedges requiring derecognition	62	7,569	7,569 1,271	Н
Net AOCI included as capital	64	Ī	6,298	I
Non-controlling interests in subsidiaries	65	1,589	1,589	
Portion allowed for regulatory capital (directly issued)	66 67	Ī	994 368	O3 P
Portion allowed for regulatory capital (issued by subsidiaries and held by third parties) subject to phase out Portion not allowed for regulatory capital subject to phase out	67 68		368 227	"
TOTAL LIABILITIES AND EQUITY	69	\$ 1,030,954	\$ 1,025,699	1
1 As and Balance Chart on and 42		,,	,,	_

<sup>&</sup>lt;sup>1</sup> As per Balance Sheet on page 13.

Each and to the current period on the Capital Position - Basel III Q3 2013 to Q2 2015 on page 75 and 76.

<sup>&</sup>lt;sup>4</sup> This adjustment is related to deferred tax assets/liabilities netted for financial accounting purposes.

<sup>5</sup> Included in current cap on additional Tier 1 instruments is \$1.7 billion (O1 - cross referenced to Capital Position - Basel III Q3 2013 to Q2 2015 on page 75) related to TD Capital Trust IV (no longer consolidated as the Bank is not the primary beneficiary of the trust).

## Flow Statement for Regulatory Capital<sup>1</sup>

(\$ millions)	Line	2	015	1		2014		2013				
(\$ mmono)	#	Q2	Q1	Q4	Q3	Q2	Q1	Q4	Q3			
				•				•				
Common Equity Tier 1	-											
Balance at beginning of period	1	\$ 33,608	\$ 30,965	\$ 29,591	\$ 28,971	\$ 27,803	\$ 25,822	\$ 25,353	\$ 24,677			
New capital issues	2	47	42	24	61	67	47	112	90			
Redeemed capital <sup>2</sup>	3	-	-	_	(220)	-	-	(424)	(356)			
Gross dividends (deductions)	4	(967)	(891)	(898)	(889)	(905)	(835)	(828)	(784)			
Shares issued in lieu of dividends (add back)	5	81	95	82	94	74	89	86	82			
Profit attributable to shareholders of the parent company <sup>3</sup>	6	1,831	2,033	1,719	2,080	1,962	2,015	1,595	1,501			
Removal of own credit spread (net of tax)	7	21	(17)	(21)	7	12	(7)	(14)	(5)			
Movements in other comprehensive income												
Currency translation differences	8	(1,925)	4,173	1,036	(154)	, ,	1,900	435	519			
Available-for-sale investments	9	(55)	69	(48)		23	(70)	(46)	(573)			
Other	10	(20)	(170)	11	(35)		(71)	(56)	544			
Goodwill and other intangible assets (deduction, net of related tax liability)	11	1,050	(2,007)	(517)	(2,380)	199	(989)	(192)	(259)			
Other, including regulatory adjustments and transitional arrangements												
Deferred tax assets that rely on future profitability												
(excluding those arising from temporary differences)	12	9	(119)	51	(11)	(37)	31	(155)	(68)			
Prudential valuation adjustments	13	-	-	-	-	-	-	-	-			
Other	14	460	(565)	(65)	2,066	301	(129)	(44)	(15)			
Balance at end of period	15	34,140	33,608	30,965	29,591	28,971	27,803	25,822	25,353			
Additional Time Coulted												
Additional Tier 1 Capital	40	5 470	5.004	5 440	5040	5.040	5.704	5.704	5.704			
Balance at beginning of period	16	5,478	5,034	5,442	5,049	5,049	5,724	5,724	5,724			
New additional Tier 1 eligible capital issues	17	550	500	(405)	1,000	-	-	-	_			
Redeemed capital	18	(450)	- (50)	(425)	(625)	-	(075)	_	_			
Other, including regulatory adjustments and transitional arrangements	19	(31)	(56)	17	18	_	(675)	_	_			
Balance at end of period	20	5,547	5,478	5,034	5,442	5,049	5,049	5,724	5,724			
Total Tier 1 Capital	21	39,687	39,086	35,999	35,033	34,020	32,852	31,546	31,077			
Tier 2 Capital												
Balance at beginning of period	22	7,500	8,256	8,229	8,473	8,474	9,144	9,147	9,012			
New Tier 2 eligible capital issues	23	.,	0,200	0,220		- 0,474	-	0,147	0,012			
Redeemed capital	24	_	_	_	_	_	_	_	_			
Amortization adjustments	25	_	_	_	_	_	_	(29)	_			
Allowable collective allowance	26	(38)	120	27	(245)	_	161	33	143			
Other, including regulatory adjustments and transitional arrangements	27		(876)		1	(1)	(831)	(7)	(8)			
Balance at end of period	28	7,462	7,500	8,256	8,229	8,473	8,474	9,144	9,147			
Total Regulatory Capital	29	\$ 47,149	\$ 46,586	\$ 44,255	\$ 43,262	\$ 42,493	\$ 41,326	\$ 40,690	\$ 40,224			
rotal regulatory Capital	29	φ 41,149	ψ 40,360	φ 44,200	φ 43,202	φ 42,493	φ 41,320	φ 40,090	φ 40,224			

The statement is based on the applicable regulatory rules in force at the period end.
 Represents impact of shares repurchased for cancellation.
 Profit attributable to shareholders of the parent company reconciles to the income statement.

## Leverage Ratio

(\$ millions, except as noted) As at	Line #		201 Q2	15	Q1	OSFI Template
Summary comparison of accounting assets vs. leverage ratio exposure measure – Transitional basis						
, ,			•		-	
Total consolidated assets as per published financial statements	1	\$ 1,0	30,954	\$ 1	1,080,155	1
Adjustment for investments in banking, financial, insurance or commercial entities that are consolidated for	_		(0.04.1)			_
accounting purposes but outside the scope of regulatory consolidation  Adjustments for fiduciary assets recognized on the balance sheet pursuant to the operative accounting	2		(3,814)		(3,804)	2
framework but excluded from the leverage ratio exposure measure	3		_		_	3
Adjustments for derivative financial instruments	4		(24,240)		(41,952)	4
Adjustment for securities financing transactions (SFT)	5	1	1,501		1,555	5
Adjustment for off-balance sheet items (credit equivalent amounts)	6		96,540		98,120	6
Other adjustments	7		(21,928)		(22,656)	7
Leverage Ratio Exposure – Transitional basis	8	\$ 1,0	79,013	\$ 1	1,111,418	8
Leverage Ratio Common Disclosure Template		_		_		
On-balance sheet exposures					T. I	
On-balance sheet items (excluding derivatives, SFTs and grandfathered securitization exposures but including collateral)	9		372,009	\$	889,624	1
Less: Asset amounts deducted in determining Basel III transitional Tier 1 Capital	10		(21,083)		(22,525)	2
Total on-balance sheet exposures (excluding derivatives and SFTs)	11		350,926		867,099	3
Derivative exposures	10		12 250		04 700	4
Replacement cost associated with all derivative transactions (such as net of eligible cash variation margin)  Add-on amounts for potential future exposure (PFE) associated with all derivative transactions	12 13		13,259 34,463		21,788 35,611	4 5
Gross up for derivatives collateral provided where deducted from the balance sheet assets pursuant to the operative	13		34,463		35,611	5
accounting framework	14		_		_	6
Deductions of receivables assets for cash variation margin provided in derivative transactions	15		(7,419)		(6,668)	7
Exempted central counterparty (CCP)-leg of client cleared trade exposures	16		· -		_	8
Adjusted effective notional amount of written credit derivatives	17		711		723	9
Adjusted effective notional offsets and add-on deductions for written credit derivatives	18		(213)		(221)	10
Total derivative exposures	19		40,801		51,233	11
Securities financing transaction exposures						
Gross SFT assets recognized for accounting purposes (with no recognition of netting), after adjusting for sale accounting	00	l ,	144 500		444.050	40
transactions  Netted amounts of cash payables and cash receivables of gross SFT assets	20 21		114,589 (25,342)		111,050 (17,643)	12 13
Counterparty credit risk (CCR) exposure for SFTs	22	l '	1,499		1,559	14
Agent transaction exposures	23		-,		-	15
Total securities financing transaction exposures	24		90,746		94,966	16
Other off-balance sheet exposures					,	
Off-balance sheet exposure at gross notional amount	25		365,833		367,440	17
Adjustments for conversion to credit equivalent amounts	26		269,293)		(269,320)	18
Off-balance sheet items	27		96,540		98,120	19
Capital and Total Exposures – Transitional basis						
Tier 1 Capital	28		41,994	_	41,565	20
Total Exposures (sum of lines 11, 19, 24 and 27)	29	\$ 1,0	79,013	\$ 1	1,111,418	21
Leverage Ratio – Transitional basis (line 28 divided by line 29)	30		3.9 %		3.7 %	22
"All-in" basis (required by OSFI)						
Tier 1 Capital – "All-in" basis (line 25 on page 75)	31	\$	39,687	\$	39,086	23
Regulatory adjustments	32		(23,337)		(24,938)	24
Total Exposures (sum of lines 29 and 32, less the amount reported in line 10) – "All-in" basis	33	\$ 1,0	76,759	\$ 1	1,109,005	25
Leverage Ratio – "All-in" basis (line 31 divided by line 33)	34		3.7 %		3.5 %	26

### Adjustments for Items of Note, Net of Income Taxes - Footnotes<sup>1</sup>

- 1 The adjustments for items of note, net of income taxes, are removed from reported results to compute adjusted results.
- 2 Amortization of intangibles relate to intangibles acquired as a result of asset acquisitions and business combinations. Although the amortization of software and asset servicing rights are recorded in amortization of intangibles, they are not included for purposes of the items of note.
- 3 The Bank recorded \$337 million (\$228 million after tax) of restructuring charges in the second quarter of 2015, to reduce costs and manage expenses in a sustainable manner and to achieve greater operational efficiencies. These measures include process redesign and business restructuring, retail branch and real estate optimization, and organizational review. In the fourth quarter of 2013, the Bank recorded restructuring charges of \$129 million (\$90 million after tax) for initiatives related primarily to retail branch and real estate optimization.
- 4 As a result of an adverse judgment and evaluation of certain other developments and exposures in the U.S. in 2015, the Bank took prudent steps to reassess its litigation provision. Having considered these factors, including related or analogous cases, the Bank determined, in accordance with applicable accounting standards, that an increase of \$52 million (\$32 million after tax) to the Bank's litigation provision was required in the second quarter of 2015. As a result of certain adverse judgments and settlements reached in fiscal 2013, the Bank took prudent steps to determine, in accordance with applicable accounting standards, that litigation-related charges of \$30 million (\$30 million after tax) in the fourth quarter of 2013 were required.
- During 2008, as a result of deterioration in markets and severe dislocation in the credit market, the Bank changed its trading strategy with respect to certain trading debt securities. Since the Bank no longer intended to actively trade in these debt securities, the Bank reclassified these debt securities from trading to the available-for-sale category effective August 1, 2008. As part of the Bank's trading strategy, these debt securities are economically hedged, primarily with CDS and interest rate swap contracts. These derivatives are recorded on a fair value basis with changes in fair value recorded in the period's earnings.

  Management believes that this asymmetry in the accounting treatment between derivatives and the reclassified debt securities results in volatility in earnings from period to period that is not indicative of the economics of the underlying business performance in Wholesale Banking. The Bank may from time to time replace securities within the portfolio to best utilize the initial, matched fixed term funding. As a result, the derivatives are accounted for on an accrual basis in Wholesale Banking and the gains and losses related to the derivatives in excess of the accrued amounts are reported in the Corporate segment. Adjusted results of the Bank exclude the gains and losses of the derivatives in excess of the accrued amount.
- As a result of the acquisition of the credit card portfolio of MBNA Canada, as well as certain other assets and liabilities, the Bank incurred integration charges and direct transaction costs. Integration charges consist of costs related to information technology, employee retention, external professional consulting charges, marketing (including customer communication, rebranding and certain charges against revenues related to promotional-rate card origination activities), integration-related travel costs, employee severance costs, the cost of amending certain executive employment and award agreements, and contract termination fees. The Bank's integration charges related to the MBNA acquisition were higher than what were anticipated when the transaction was first announced. The elevated spending was primarily due to additional costs incurred (other than the amounts capitalized) to build out technology platforms for the business. Direct transaction costs are expenses directly incurred in effecting the business combination and consist primarily of finders' fees, advisory fees and legal fees. Integration charges as an item of note.

  Canadian Retail included any further MBNA-related integration charges as an item of note.
- 7 On December 27, 2013, the Bank acquired approximately 50% of the existing Aeroplan credit card portfolio from CIBC and on January 1, 2014, the Bank became the primary issuer of Aeroplan Visa credit cards. The Bank incurred program set-up, conversion and other one-time costs related to the acquisition of the portfolio and related affinity agreement, consisting of information technology, external professional consulting, marketing, training, and program management as well as a commercial subsidy payment of \$127 million (\$94 million after tax) payable to CIBC. These costs are included as an item of note in the Canadian Retail segment. The third quarter of 2014 was the last quarter Canadian Retail included any set-up, conversion or other one-time costs related to the acquired Aeroplan credit card portfolio as an item of note.
- 8 In the third quarter of 2013, the Bank recorded a provision for credit losses of \$65 million (\$48 million after tax) for residential loan losses from Alberta flooding. In the fourth quarter of 2013, a provision of \$40 million (\$29 million after tax) was released. In the third quarter of 2014, the Bank released the remaining provision of \$25 million (\$19 million after tax). The release of the remaining provision reflects low levels of delinquency and impairments to date, as well as a low likelihood of future material losses within the portfolio.
- 9 On November 12, 2013, TD Waterhouse Canada Inc., a subsidiary of the Bank, completed the sale of the Bank's institutional services business, known as TD Waterhouse Institutional Services, to a subsidiary of National Bank of Canada. The transaction price was \$250 million in cash, subject to certain price adjustment mechanisms that were settled in the third quarter of 2014. A gain of \$196 million after-tax was recorded in the Corporate segment in other income in the first quarter of 2014. The gain is not considered to be in the normal course of business for the Bank.
- 10 The impact of the items of note on EPS is calculated by dividing net income available to common shareholders by the weighted-average number of common shares outstanding for the period. As a result, the sum of the quarterly EPS impact may not equal the year-to-date EPS impact.

#### **Glossary**

#### **Regulatory Capital**

Risk-weighted assets (RWA)

# Approaches used by the Bank to calculate RWA For Credit Risk

Standardized Approach

Advanced Internal Ratings Based (AIRB) Approach

#### For Operational Risk

Standardized Approach

#### For Market Risk

Standardized Approach Internal Models Approach

#### Credit Risk Terminology

Gross credit risk exposure

#### Counterparty Type / Exposure Classes: Retail

Residential Secured
Qualifying Revolving Retail (QRR)

Other Retail

#### Non-retail

Corporate Sovereign Bank

#### **Equities**

#### **Exposure Types:**

Drawn

Undrawn (commitment)
Repo-style transactions

OTC derivatives

Other off-balance sheet

#### AIRB Credit Risk Parameters:

Probability of Default (PD)
Exposure at Default (EAD)

Loss Given Default (LGD)

Credit Valuation Adjustment (CVA)

Common Equity Tier 1 (CET1)

**CET1 Ratio** 

Return on Common Equity Tier 1 (CET1) Capital risk-weighted assets

Liquidity Coverage Ratio (LCR)

• Used in the calculation of risk-based capital ratios, total risk-weighted assets are calculated for credit, operational and market risks using the approaches described below. Effective the third quarter of 2014, there are three different measures of RWA used for each capital ratio due to the different scalars used for the phase-in of the CVA. For the third and fourth quarters of 2014, the scalars for inclusion of CVA for CET 1 Capital RWA, Tier 1 Capital RWA and Total Capital RWA were 57%, 65%, and 77%, respectively. For fiscal 2015, the scalars are 64%, 71%, and 77%, respectively.

- Under this approach, banks apply a standardized set of risk-weights to exposures, as prescribed by the regulator, to calculate credit risk capital requirements.
   Standardized risk-weights are based on external credit assessments, where available, and other risk-related factors, including exposure asset class, collateral, etc.
- Under this approach, banks use their own internal historical experience of PD, LGD, EAD and other key risk assumptions to calculate credit risk capital requirements. Use of the AIRB approach is subject to supervisory approval.
- Under this approach, banks apply prescribed factors to a three-year average of annual gross income for each of eight different business lines representing the different activities of the institution (such as, Corporate Finance, Retail Banking, Asset Management).
- Under this approach, banks use standardized capital changes prescribed by the regulator to calculate general and specific risk components of market risk.
- Under this approach, banks use their own internal risk management models to calculate specific risk and general market risk changes.
- The total amount the Bank is exposed to at the time of default measured before counterparty-specific provisions or write-offs. Includes exposures under both the Standardized and AIRB approaches to credit risk.
- Includes residential mortgages and home equity lines of credit extended to individuals.
- Includes credit cards, unsecured lines of credit and overdraft protection products extended to individuals (in the case of the Standardized Approach to credit risk, credit card exposures are included in the "Other Retail" category).
- Includes all other loans (such as, personal loans, student lines of credit and small business loans) extended to individuals and small businesses.
- Includes exposures to corporations, partnerships or proprietorships.
- Includes exposures to central governments, central banks, multilateral development banks and certain public sector entities.
- Includes exposures to deposit-taking institutions, securities firms and certain public sector entities.
- Equities exposures in the banking book comprise mainly of exposures held with the objective of earning profits or to meet regulatory requirements in the United States (including Federal Reserve Bank and Federal Home Loan Bank equities). A small portfolio is held for strategic and other reasons.
- The amount of funds advanced to a borrower.
- The difference between the authorized and drawn amounts (e.g. the unused portion of a line of credit / committed credit facility).
- Repurchase and reverse repurchase agreements, securities borrowing and lending.
- Privately negotiated derivative contracts.
- · All off-balance sheet arrangements other than derivatives and undrawn commitments (such as letters of credit, letters of guarantee).
- The likelihood that the borrower will not be able to meet its scheduled repayments within a one year time horizon.
- The total amount the Bank is exposed to at the time of default.
- The amount of the loss when a borrower defaults on a loan, which is expressed as a percentage of EAD.
- CVA represents a capital charge that measures credit risk due to default of derivative counterparties. This charge requires banks to capitalize for the potential
  changes in counterparty credit spread for the derivative portfolios. As per OSFI's Final Capital Adequacy Requirements (CAR) guideline, the CVA capital
  charge has been implemented for 2014 and will be fully phased in by 2019.
- This is a primary Basel III capital measure comprised mainly of common equity, retained earnings and accumulated other comprehensive income (loss).

  Regulatory deductions made to arrive at the CET1 Capital include, goodwill and intangibles, unconsolidated investments in banking, financial, and insurance entities, deferred tax assets, defined benefit pension fund assets and shortfalls in allowances.
- CET1 ratio represents the predominant measure of capital adequacy under Basel III and equals CET1 Capital divided by CET1 Capital RWA.
- Net income available to common shareholders as a percentage of average CET1 Capital RWA.
- LCR is calculated by dividing the total stock of unencumbered high quality liquid assets by the expected next 30 day stressed cash outflow.

Acronym	Definition	Acronym	Definition
ABCP	Asset-Backed Commercial Paper	IRB	Internal Ratings Based
ACI	Acquired Credit-Impaired	LCR	Liquidity Coverage Ratio
AFS	Available-For-Sale	LGD	Loss Given Default
AIRB	Advanced Internal Ratings Based	MBS	Mortgage-Backed Security
AOCI	Accumulated Other Comprehensive Income	N/A	Not Applicable
CAD P&C	Canadian Personal and Commercial Banking	NII	Net Interest Income
CAR	Capital Adequacy Requirements	NHA	National Housing Act
ССР	Central Counterparty	осс	Office of the Comptroller of the Currency
CDS	Credit Default Swap	OCI	Other Comprehensive Income
CICA	Canadian Institute of Chartered Accountants	OSFI	Office of the Superintendent of Financial Institutions Canada
CVA	Credit Valuation Adjustment	PCL	Provision for Credit Losses
D-SIBs	Domestic Systemically Important Banks	PD	Probability of Default
EAD	Exposure at Default	PFE	Potential Future Exposure
FDIC	Federal Deposit Insurance Corporation	QRR	Qualifying Revolving Retail
FTE	Full Time Equivalent	QCCP	Qualifying Central Counterparty
GAAP	Generally Accepted Accounting Principles	ROE	Return on Common Equity
HELOC	Home Equity Line of Credit		

### Appendix – Canadian Personal and Commercial Banking

#### RESULTS OF OPERATIONS

(\$ millions, except as noted)	LINE		2015						2014				2013							Year to Date				Full Year		
For the period ended	#	Q2		Q1		Q4		Q3		Q2		Q1		Q4		Q3		Q2		2015		2014		2014		2013
•					•								•						_				_			
Net interest income	1	\$ 2,223	\$	2,280	\$	2,280	\$	2,285	\$	2,177	\$	2,196	\$ 2	2,151	\$	2,126	\$	2,010	\$	4,503	\$	4,373	\$	8,938	\$	8,345
Non-interest income	2	770		764		755		739		729		723		680		695		655		1,534		1,452		2,946		2,695
Total revenue	3	2,993		3,044		3,035		3,024		2,906		2,919	2	2,831		2,821		2,665		6,037		5,825		11,884		11,040
Provision for (reversal of) credit losses	4	239		190		250		228		238		230		224		216		245		429		468		946		929
Non-interest expenses	5	1,319		1,336		1,469		1,350		1,327		1,444	1	1,362		1,281		1,267		2,655		2,771		5,590		5,136
Income (loss) before income taxes	6	1,435		1,518		1,316		1,446		1,341		1,245	1	1,245		1,324		1,153		2,953		2,586		5,348		4,975
Provision for (recovery of) income taxes	7	379		401		349		383		356		331		331		351		306		780		687		1,419		1,321
Net income – reported	8	1,056		1,117		967		1,063		985		914		914		973		847		2,173		1,899		3,929		3,654
Adjustments for items of note, net of income taxes <sup>1</sup>	9	-		_		54		43		23		136		34		24		30		_		159		256		112
Net income – adjusted	10	\$ 1,056	\$	1,117	\$	1,021	\$	1,106	\$	1,008	\$	1,050	\$	948	\$	997	\$	877	\$	2,173	\$	2,058	\$	4,185	\$	3,766
Average common equity (\$ billions)	11	\$ 10.4	\$	10.3	\$	9.4	\$	9.3	\$	9.1	\$	8.6	\$	7.9	\$	7.8	\$	7.8	\$	10.3	\$	8.9	\$	9.1	\$	7.8
Return on common equity – reported <sup>2</sup>	12	41.8	% <sup>*</sup>	43.0 %	Ψ	41.1		45.1		44.2	Ψ	42.0 %	Ψ	45.8 9			%	44.6 %	*	42.4		43.1 %	ΙΙ*	43.1		46.8 %
Return on common equity – adjusted <sup>2</sup>	13	41.8	~	43.0		43.4		46.9	,,	45.2	,,,	48.3		47.5	, 0	50.6	,0	46.3		42.4	•	46.7		45.9	,,	48.3
Key Performance Indicators								10.0				10.0				00.0		10.0	_				<u> </u>	10.0		10.0
(\$ billions, except as noted)																			_							
Common Equity Tier 1 Capital risk-weighted assets <sup>3</sup>	14	\$ 95	\$	93	\$	91	\$	90	\$	90	\$	87	\$	82	\$	83	\$	81	\$	95	\$	90	\$	91	\$	82
Average loans – personal																										
Residential mortgages	15	175.0		175.2		172.9		168.3		165.9		165.4	1	162.6		158.4		155.4		175.1		165.6		168.1		157.8
Consumer instalment and other personal																										
HELOC	16	59.7		59.3		59.3		59.7		60.0		60.7		61.4		62.2		62.5		59.5		60.3		59.9		62.3
Indirect auto	17	17.0		16.6		15.9		15.1		14.5		14.4		14.3		14.0		13.7		16.8		14.5		15.0		14.0
Other	18	12.6		12.6		12.5		12.2		12.2		12.2		12.3		12.3		12.5		12.6		12.2		12.3		12.4
Credit card	19	18.2		18.9		19.2		19.3		18.9		17.3		15.9		15.3		15.1		18.6		18.1		18.7		15.4
Total average loans – personal	20	282.5		282.6		279.8		274.6		271.5		270.0		266.5		262.2		259.2		282.6		270.7		274.0		261.9
Average loans and acceptances – business	21	54.5		52.8		52.1		51.1		50.2		48.5		47.2		46.1		44.8		53.6		49.3		50.5		45.2
Average deposits																										
Personal	22	160.0		158.5		156.5		154.6		153.6		153.6		152.7		150.3		149.9		159.2		153.6		154.6		150.8
Business	23	81.4		82.6		80.6		78.2		76.5		76.8		75.6		73.9		71.0		82.0		76.7		78.0		73.0
Margin on average earning assets including							.,				.,				.,											
securitized assets – reported	24	2.79	%	2.78 %		2.81	%	2.87	%	2.87	%	2.83 %		2.81 9	%	2.83	%	2.80 %		2.79	6	2.85 %		2.85	%	2.81 %
Margin on average earning assets including	0.5			0.70		0.04		0.07		0.07		0.00		0.04		0.00		0.00						0.05		0.04
securitized assets – adjusted	25	2.79		2.78		2.81		2.87		2.87		2.83		2.81		2.83		2.80		2.79		2.85		2.85		2.81
Efficiency ratio – reported	26	44.1		43.9		48.4		44.6		45.7		49.5		48.1		45.4		47.5		44.0		47.6		47.0		46.5
Efficiency ratio – adjusted	27	44.1 \$ 1,319		43.9	_	46.0	•	42.7	•	44.6	•	43.2		46.5	•	44.2	•	46.0		44.0 2,655	•	43.9	ΙΙ.	44.1	•	45.1
Non-interest expenses – adjusted (\$ millions)	28	\$ 1,319 1.165	\$	1,336 1.164		1,396 1,165	\$	1,292 1.164	\$		\$	.,		1,316 1.179		1,248 1,169	\$	1,226	*	2,655 1.165	\$	2,555 1.174	l l '	\$ 5,243	\$	4,984
Number of Canadian retail branches at period end Average number of full-time equivalent staff <sup>4</sup>	29 30	1,165 27,870	I	1,164 28,215		1,165 28.319		1,164 28.146		1,174 27,877		1,178 28,296		1,179 3.418		1,169 28,345		1,165 28,048		1,165 28.045		1,174 28.090		1,165 28.162		1,179 28,301
Average number of full-time equivalent staff	30	21,010		20,215		0,319		20, 146		21,011		20,290	26	0,416		20,345		∠0,U4ď	L	20,045		20,090	L	20,102		20,301

ltems of note relate primarily to integration charges and direct transaction costs relating to the acquisition of the credit card portfolio of MBNA Canada and set-up, conversion, and other one-time costs related to affinity relationship with Aimia and acquisition of Aeroplan Visa credit card accounts. See footnotes 6 and 7, respectively, on page 80.

Effective November 1, 2014, capital allocated to the business segments is based on 9% CET1 Capital. These changes have been applied prospectively.

Amounts are calculated in accordance with the Basel III regulatory framework, and are presented based on the "all-in" methodology.

Effective the first quarter of 2014, the Bank conformed to a standardized definition of full-time equivalent staff across all segments. The definition includes, among other things, hours for overtime and contractors as part of its calculations. Comparatives for periods

prior to the first quarter of 2014 have not been restated.

### Appendix – Canadian Wealth and Insurance

#### RESULTS OF OPERATIONS

(\$ millions, except as noted)	LINE		2	015		T				2014							2013			Year to Date			ate	Full Year				7
For the period ended	#		Q2		Q1		Q4		Q3		Q2		Q1		Q4		Q3		Q2		2015		2014		2014		2013	
																				_				_				_
Net interest income	1	\$	146	\$	155	\$	155	\$	151	\$	145	\$	149	\$	147	\$	143	\$	139	\$	301	\$	294	\$	600	\$	577	
Insurance revenue	2		912		899		1,001		1,036		936		910		968		942		903		1,811		1,846		3,883		3,734	
Income (loss) from financial instruments designated																												
at fair value through profit or loss	3		(16)		80		8		19		18		(5)		17		(40)		10		64		13		40		(18)	
Other non-interest income	4		743		721		721		704		673		656		634		622		610		1,464		1,329		2,754		2,449	
Total revenue	5	1	1,785		1,855		1,885		1,910		1,772		1,710		1,766		1,667		1,662		3,640		3,482		7,277		6,742	
Insurance claims and related expenses	6		564		699		720		771		659		683		711		1,140		609		1,263		1,342		2,833		3,056	
Non-interest expenses	7		756		749		755		726		692		675		670		653		654		1,505		1,367		2,848		2,618	
Income (loss) before income taxes	8		465		407		410		413		421		352		385		(126)		399		872		773		1,596		1,068	
Provision for (recovery of) income taxes	9		85		75		73		76		80		62		62		(63)		76		160		142		291		153	
Total Wealth and Insurance net income - reported	10		380		332		337		337		341		290		323		(63)		323		712		631		1,305		915	
Total Wealth and Insurance net income - adjusted	11	\$	380	\$	332	\$	337	\$	337	\$	341	\$	290	\$	323	\$	(63)	\$	323	\$	712	\$	631	\$	1,305	\$	915	
			_																									
Breakdown of Total Net Income (loss)																				_				_				_
Wealth	12	\$	205	\$	201	\$	201	\$	205	\$	192	\$	198	\$	182	\$	180	\$	170	\$	406	\$	390	\$	796	\$	699	
Insurance	13		175		131		136		132		149		92		141		(243)		153		306		241		509		216	
Total Wealth and Insurance																				_				_				_
Average common equity (\$ billions)	14	\$	3.5	\$	3.4	\$	3.3	\$	3.5	\$	3.5	\$	3.5	\$	3.3	\$	3.2	\$	2.9	\$	3.5	\$	3.5	\$	3.5	\$	3.0	
Return on common equity <sup>1</sup>	15		44.0 %	%	38.3 %	)	40.1	%	38.6	%	39.8	%	33.0 %	ò	38.8	%	(7.8) %	Ď	45.7 %		41.2 %	6	36.4 %		37.9	%	30.5 %	%
			-																									
Key Performance Indicators																												
(\$ billions, except as noted)																												
Assets under administration	16	\$	312	\$	302	\$	293	\$	285	\$	278	\$	264	\$	285	\$	270	\$	267	\$	312	\$	278	\$	293	\$	285	
Assets under management	17		244		242		227		227		219		211		202		198		204		244		219		227		202	
Gross originated insurance premiums (\$ millions)	18		977	1	861		1,026		1,078		950		839		993		1,049		923		1,838		1,789		3,893		3,772	
Common Equity Tier 1 Capital risk-weighted assets <sup>2</sup>	19		9	1	9		9		9		8		11		11		11		10		9		8		9		11	
Efficiency ratio	20		42.4 %	%	40.4 %	,	40.1	%	38.0	%	39.1	%	39.5 %	5	37.9	%	39.2 %	Ď	39.4 %		41.3	6	39.3 %		39.1	%	38.8 9	%
Average number of full-time equivalent staff <sup>3</sup>	21	11	1,442		11,387		11,352		11,283		11,294		10,980	-	11,023		11,259		11,401	L	11,414		11,134		11,227		11,234	

<sup>1</sup> Effective November 1, 2014, capital allocated to the business segments is based on 9% CET1 Capital. These changes have been applied prospectively.

<sup>&</sup>lt;sup>2</sup> Amounts are calculated in accordance with the Basel III regulatory framework, and are presented based on the "all-in" methodology.

<sup>&</sup>lt;sup>3</sup> Effective the first quarter of 2014, the Bank conformed to a standardized definition of full-time equivalent staff across all segments. The definition includes, among other things, hours for overtime and contractors as part of its calculations. Comparatives for periods prior to the first quarter of 2014 have not been restated.