## SUPPLEMENTARY FINANCIAL INFORMATION

## Scotiabank

## April 30, 2013

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## Operating Performance:

## Net Income (\$MM)

Net Income attributable to Common Shareholders (\$MM)
EPS (\$) - Basic

- Diluted

ROE (\%) ${ }^{(1)}$
Core Banking Margin (TEB) (\%) ${ }^{(1)}$
Productivity Ratio (TEB) (\%) ${ }^{(1)}$
Effective Tax Rate (\%)
Effective Tax Rate (TEB) (\%)
Cash Net Income (\$MM) ${ }^{(2)}$
Adjusted EPS (\$) - Basic ${ }^{(2)}$

## Diluted ${ }^{(1)(2)}$

Cash ROE (\%) ${ }^{(2)}$

## Balance Sheet:

## Total Assets (\$B)

Customer Loans and Acceptances (\$B)
Deposits (\$B)
Common Shareholders' Equity (\$B)

## Credit Quality:

Net Impaired Loans (\$MM) ${ }^{(3)}$

- \% of Customer Loans and Acceptances

Allowance for Credit Losses (\$MM) ${ }^{(3)}$
Total Provision for Credit Losses (\$MM)

- \% of Average Customer Loans and Acceptances ${ }^{(4)}$


## Capital Measures: ${ }^{(5)}$

Common Equity Tier 1 Capital Ratio (\%)
Tier 1 Capital Ratio (\%)
Total Capital Ratio (\%)
Tangible Common Equity Ratio (\%)
Assets to Capital Multiple (X)
Risk-Weighted Assets (\$MM)

| QUATERLY TREND |  |  |  |  |  |  |  |  | YEAR-TO-DATE |  | FULL YEAR |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2013 |  | 2012 |  |  |  | 2011 |  |  | 2013 | 2012 | 2012 | 2011 |
| Q2 | Q1 | Q4 | Q3 | Q2 | Q1 | Q4 | Q3 | Q2 |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1,601 | 1,625 | 1,519 | 2,051 | 1,460 | 1,436 | 1,157 | 1,303 | 1,621 | 3,226 | 2,896 | 6,466 | 5,330 |
| 1,479 | 1,504 | 1,398 | 1,946 | 1,336 | 1,343 | 1,071 | 1,209 | 1,528 | 2,983 | 2,679 | 6,023 | 4,965 |
| 1.24 | 1.27 | 1.20 | 1.70 | 1.18 | 1.23 | 0.99 | 1.12 | 1.42 | 2.51 | 2.41 | 5.31 | 4.63 |
| 1.23 | 1.25 | 1.18 | 1.69 | 1.15 | 1.20 | 0.97 | 1.10 | 1.39 | 2.48 | 2.36 | 5.22 | 4.53 |
| 16.2 | 16.6 | 16.4 | 24.6 | 18.6 | 19.8 | 16.4 | 19.1 | 25.7 | 16.4 | 19.1 | 19.7 | 20.3 |
| 2.31 | 2.30 | 2.35 | 2.33 | 2.37 | 2.25 | 2.26 | 2.31 | 2.30 | 2.30 | 2.31 | 2.32 | 2.32 |
| 53.6 | 53.5 | 54.9 | 46.9 | 53.7 | 53.5 | 57.9 | 53.7 | 50.9 | 53.5 | 53.6 | 52.0 | 53.9 |
| 21.5 | 21.1 | 17.0 | 17.7 | 22.2 | 22.3 | 20.5 | 23.3 | 17.9 | 21.3 | 22.2 | 19.6 | 21.1 |
| 24.5 | 23.8 | 20.2 | 20.2 | 24.9 | 25.1 | 24.3 | 26.5 | 20.7 | 24.1 | 25.0 | 22.4 | 24.3 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1,620 | 1,644 | 1,535 | 2,068 | 1,475 | 1,451 | 1,172 | 1,318 | 1,636 | 3,264 | 2,926 | 6,529 | 5,385 |
| 1.26 | 1.28 | 1.21 | 1.72 | 1.19 | 1.24 | 1.00 | 1.13 | 1.43 | 2.54 | 2.43 | 5.37 | 4.68 |
| 1.24 | 1.27 | 1.20 | 1.70 | 1.16 | 1.22 | 0.98 | 1.11 | 1.40 | 2.51 | 2.38 | 5.28 | 4.58 |
| 16.4 | 16.8 | 16.6 | 24.8 | 18.9 | 20.0 | 16.6 | 19.3 | 26.0 | 16.6 | 19.3 | 19.9 | 20.5 |


| 754.2 | 736.4 | 668.0 | 670.0 | 659.7 | 637.1 | 594.4 | 587.6 | 590.7 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 404.9 | 398.4 | 361.4 | 355.4 | 344.9 | 340.9 | 327.2 | 318.1 | 309.9 |
| 517.9 | 512.6 | 463.6 | 461.0 | 460.9 | 451.6 | 421.3 | 415.2 | 419.5 |
| 38.0 | 36.8 | 35.3 | 32.4 | 30.6 | 28.1 | 26.4 | 25.6 | 24.6 |


| $\mathbf{1 , 7 8 8}$ | 1,902 |
| ---: | ---: |
| $\mathbf{0 . 4 4}$ | 0.48 |
| $\mathbf{3 , 1 1 6}$ | 3,008 |
| $\mathbf{3 4 3}$ | 310 |
| $\mathbf{0 . 3 5}$ | 0.32 |


| 1,973 | 2,032 | 1,999 | 1,806 |
| ---: | ---: | ---: | ---: |
| 0.55 | 0.57 | 0.58 | 0.53 |
| 2,881 | 2,777 | 2,636 | 2,682 |
| 321 | 402 | 264 | 265 |
| 0.36 | 0.46 | 0.31 | 0.32 |$\quad$| 1,957 | 1,990 | 2,107 |
| ---: | ---: | ---: |
| 0.60 | 0.63 | 0.68 |
| 2,622 | 2,653 | 2,619 |
| 281 | 250 | 270 |
| 0.34 | 0.32 | 0.36 |


| 653 | 529 |
| ---: | ---: |
| 0.33 | 0.32 | | 1,252 | 1,076 |
| ---: | ---: |
| 0.36 | 0.34 |

(1) Refer to page 5 in the Report to Shareholders for a discussion on non-GAAP measures
(2) Excludes amortization of intangibles related to acquisitions (excluding software, net of taxes).
(3) Net Impaired Loans are Impaired Loans less Allowance for Credit Losses allocated against such loans. Excludes Federal Deposit Insurance Corporation (FDIC) guaranteed loans related to the acquisition of R-G Premier Bank of Puerto Rico. Allowance for credit losses excludes allowance for FDIC guaranteed loans.
(4) Excluding the Collective Allowance against Performing Loans, the PCL ratio would be Q3/12: $0.34 \%$, Q4/11: $0.38 \%$, Q3/11: $0.35 \%$ and full year 2012: $0.33 \%$ and $2011: 0.36 \%$
(5) Effective November 1, 2012, regulatory capital ratios are determined in accordance with Basel III rules. Comparative amounts for prior periods were determined in accordance with Basel II rules and have not been restated.

## COMMON SHARE AND OTHER INFORMATION

## Valuation:

Book Value per Share (\$)
Share Price (\$) - High

- Low

$$
\begin{aligned}
& \text { - Low } \\
& \text { - Clos }
\end{aligned}
$$

Share Price (Closing) as \% Book Value Price (Closing) / Earnings Ratio (X) ${ }^{(1)}$
Market Capitalization (\$MM)

## Dividends:

Common Dividends Paid (\$MM)
Common Dividends/Share (\$)

## Shares:

Number of Common Shares Outstanding at Period End (MM)
Average Number of Common Shares
Outstanding (MM) - Basic

- Diluted

Other Information: ${ }^{(2)}$
Employees
Branches and Offices
ABMs

## Senior Debt Credit Ratings:

Moody's
Standard \& Poor's
(1) Based on trailing 4 quarters' EPS
(2) Excludes affiliates

| QUARTERLY TREND |  |  |  |  |  |  |  |  | YEAR-TO-DATE |  | FULL YEAR |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2013 |  | 2012 |  |  |  | 2011 |  |  | 2013 | 2012 | 2012 | 2011 |
| Q2 | Q1 | Q4 | Q3 | Q2 | Q1 | Q4 | Q3 | Q2 |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 31.73 | 30.85 | 29.76 | 28.29 | 26.78 | 25.49 | 24.20 | 23.59 | 22.78 | 31.73 | 26.78 | 29.76 | 24.20 |
| 61.84 | 59.20 | 55.00 | 54.89 | 57.18 | 56.95 | 54.96 | 59.73 | 61.28 | 61.84 | 57.18 | 57.18 | 61.28 |
| 56.33 | 52.30 | 51.24 | 50.25 | 50.22 | 47.54 | 49.00 | 53.77 | 56.25 | 52.30 | 47.54 | 47.54 | 49.00 |
| 58.09 | 58.65 | 54.25 | 52.35 | 54.80 | 51.53 | 52.53 | 54.18 | 57.69 | 58.09 | 54.80 | 54.25 | 52.53 |
| 183.1 | 190.1 | 182.3 | 185.0 | 204.6 | 202.2 | 217.1 | 229.7 | 253.2 | 183.1 | 204.6 | 182.3 | 217.1 |
| 10.7 | 11.0 | 10.2 | 10.3 | 12.1 | 10.8 | 11.3 | 11.7 | 12.8 | 10.7 | 12.1 | 10.2 | 11.3 |
| 69,602 | 69,896 | 64,252 | 59,988 | 62,545 | 56,840 | 57,204 | 58,799 | 62,434 | 69,602 | 62,545 | 64,252 | 57,204 |


| $\mathbf{7 1 6}$ | 676 |
| ---: | ---: |
| $\mathbf{0 . 6 0}$ | 0.57 |


| 672 | 628 | 626 | 567 |
| ---: | ---: | ---: | ---: |
| 0.57 | 0.55 | 0.55 | 0.52 |


| 564 | 563 | 561 |
| ---: | ---: | ---: |
| 0.52 | 0.52 | 0.52 |


| $\mathbf{1 , 3 9 2}$ | 1,193 |
| ---: | ---: |
| $\mathbf{1 . 1 7}$ | 1.07 |


| 2,493 | 2,200 |
| ---: | ---: |
| 2.19 | 2.05 |


| 1,184 | 1,146 | 1,141 | 1,103 |
| :--- | :--- | :--- | :--- |
|  |  |  |  |
| 1,166 | 1,142 | 1,134 | 1,091 |
| 1,184 | 1,160 | 1,168 | 1,125 |


| 1,089 1,085 1,082 <br> 1,086 1,082 1,078 <br> 1,118 1,115 1,113$\left\|\begin{array}{ll}\mathbf{1 , 1 8 9} & 1,112 \\ \mathbf{1 , 2 0 8} & 1,147\end{array}\right\|$1,133 1,072 <br> 1,160 1,108 |
| :--- | :--- | :--- |


| $\mathbf{8 3 , 8 9 4}$ | 82,618 |
| ---: | ---: |
| $\mathbf{3 , 4 0 8}$ | 3,392 |
| $\mathbf{7 , 4 6 8}$ | 7,420 | | 81,497 | 81,281 | 80,932 | 77,302 |
| ---: | ---: | ---: | ---: | ---: | ---: |
| 3,123 | 3,115 | 3,115 | 3,116 |
| 7,341 | 7,307 | 6,795 | 6,737 | | 75,362 | 74,902 | 73,558 |
| ---: | ---: | ---: |
| 2,926 | 2,910 | 2,853 |
| 6,260 | 6,193 | 5,996 |


| Aa2 | Aa2 | Aa1 | Aa1 | Aa1 | Aa1 | Aa1 | Aa1 | Aa1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| A+ | A+ | AA- | AA- | AA- | AA- | AA- | AA- | AA- |

## (\$MM)

## CONSOLIDATED STATEMENT OF INCOME:

Interest Income (TEB)
Interest Expense
Net Interest Income (TEB)
Net Fee and Commission Revenues (Page 10)
Net Income from Investments in Associated Corporations (Page 10)
Other Operating Income (TEB) (Page 10)
Total Revenue (TEB)
Taxable Equivalent Adjustment
Total Revenue
Provision for Credit Losses
Total Operating Expenses (Page 11)
Income before Taxes

## ncome Tax Expense

Net Income
Amortization of Intangibles (net of taxes) ${ }^{(1)}$
Cash Net Income

## Net Income Attributable to Non-Controlling Interests

Non-Controlling Interests in Subsidiaries
Capital Instrument Equity Holders

## Net Income Attributable to Equity Holders of the Bank

Preferred Shareholders
Common Shareholders

| QUARTERLY TREND |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2013 |  |  |  |  |  | 2011 |  |
| Q2 Q1 | Q4 | Q3 | Q2 | Q1 | Q4 | Q3 | Q2 |


| YEAR-TO-DATE |  |
| :--- | ---: |
| 2013 | 2012 |


| FULL YEAR |  |
| :---: | ---: |
| 2012 | 2011 |


| 4,653 | 4,693 | 4,363 | 4,422 | 4,254 | 4,132 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1,866 | 1,918 | 1,779 | 1,850 | 1,770 | 1,752 |
| 2,787 | 2,775 | 2,584 | 2,572 | 2,484 | 2,380 |
| 1,736 | 1,661 | 1,634 | 1,563 | 1,577 | 1,500 |
| 136 | 150 | 118 | 111 | 120 | 93 |
| 645 | 670 | 602 | 1,343 | 592 | 716 |
| 5,304 | 5,256 | 4,938 | 5,589 | 4,773 | 4,689 |
| 82 | 74 | 74 | 77 | 69 | 68 |
| 5,222 | 5,182 | 4,864 | 5,512 | 4,704 | 4,621 |
| 343 | 310 | 321 | 402 | 264 | 265 |
| 2,841 | 2,813 | 2,713 | 2,618 | 2,565 | 2,507 |
| 2,038 | 2,059 | 1,830 | 2,492 | 1,875 | 1,849 |
| 437 | 434 | 311 | 441 | 415 | 413 |
| 1,601 | 1,625 | 1,519 | 2,051 | 1,460 | 1,436 |
| 19 | 19 | 16 | 17 | 15 | 15 |
| 1,620 | 1,644 | 1,535 | 2,068 | 1,475 | 1,451 |


| 4,059 | 4,040 | 3,817 |
| ---: | ---: | ---: |
| 1,725 | 1,738 | 1,676 |
| 2,334 | 2,302 | 2,141 |
| 1,489 | 1,467 | 1,527 |
| 109 | 112 | 98 |
| 367 | 490 | 942 |
| 4,299 | 4,371 | 4,708 |
| 74 | 73 | 69 |
| 4,225 | 4,298 | 4,639 |
| 281 | 250 | 270 |
| 2,489 | 2,348 | 2,395 |
| 1,455 | 1,700 | 1,974 |
| 298 | 397 | 353 |
| 1,157 | 1,303 | 1,621 |
| 15 | 15 | 15 |
| 1,172 | 1,318 | 1,636 |


| $\mathbf{9 , 3 4 6}$ | 8,386 |
| ---: | ---: |
| 3,784 | 3,522 |
| $\mathbf{5 , 5 6 2}$ | 4,864 |
| $\mathbf{3 , 3 9 7}$ | 3,077 |
| $\mathbf{2 8 6}$ | 213 |
| $\mathbf{1 , 3 1 5}$ | 1,308 |
| $\mathbf{1 0 , 5 6 0}$ | 9,462 |
| $\mathbf{1 5 6}$ | 137 |
| $\mathbf{1 0 , 4 0 4}$ | 9,325 |
| $\mathbf{6 5 3}$ | 529 |
| $\mathbf{5 , 6 5 4}$ | 5,072 |
| $\mathbf{4 , 0 9 7}$ | 3,724 |
| $\mathbf{8 7 1}$ | 828 |
| $\mathbf{3 , 2 2 6}$ | 2,896 |
| $\mathbf{3 8}$ | 30 |
| $\mathbf{3 , 2 6 4}$ | 2,926 |


| 17,171 | 15,876 |
| ---: | ---: |
| 7,151 | 6,841 |
| 10,020 | 9,035 |
| 6,274 | 5,727 |
| 442 | 433 |
| 3,253 | 2,402 |
| 19,989 | 17,597 |
| 288 | 287 |
| 19,701 | 17,310 |
| 1,252 | 1,076 |
| 10,403 | 9,481 |
| 8,046 | 6,753 |
| 1,580 | 1,423 |
| 6,466 | 5,330 |
| 63 | 55 |
| 6,529 | 5,385 |


| 67 | 66 | 66 | 50 | 69 | 38 | 31 | 39 | 38 | 133 | 107 | 223 | 149 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 61 | 59 | 59 | 58 | 56 | 25 | 17 | 24 | 24 | 120 | 81 | 198 | 91 |
| 6 | 7 | 7 | (8) | 13 | 13 | 14 | 15 | 14 | 13 | 26 | 25 | 58 |
| 1,534 | 1,559 | 1,453 | 2,001 | 1,391 | 1,398 | 1,126 | 1,264 | 1,583 | 3,093 | 2,789 | 6,243 | 5,181 |
| 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 110 | 110 | 220 | 216 |
| 1,479 | 1,504 | 1,398 | 1,946 | 1,336 | 1,343 | 1,071 | 1,209 | 1,528 | 2,983 | 2,679 | 6,023 | 4,965 |

(1) Excludes amortization of intangibles related to acquisitions (excluding software, net of taxes).
(\$MM)
Net Interest Income (TEB)
Net Fee and Commission Revenues
Net Income (Loss) from Investments in Associated Corporations Other Operating Income (TEB)
Total Revenue (TEB)
Provision for Credit Losses
Operating Expenses
Income Tax Expense (TEB)
Net Income
Net Income Attributable to Non-Controlling Interests Net Income Attributable to Equity Holders of the Bank

## Profitability Measurements:

Return on Economic Equity (\%) ${ }^{(1)}$
Net Interest Margin ${ }^{(2)}$
Provision for Credit Losses as \% of Average Loans \& Acceptances Productivity Ratio (\%)

## Average Balances (\$B):

Residential Mortgages
Personal \& Credit Card Loans
Business and Government Loans \& Acceptances
Other Assets
Total Assets
Total Deposits
Other Liabilities
Total Liabilities

## Other:

Branches
Employees
ABMs
(1) Refer to page 5 for a discussion of non-GAAP measures
(2) Net Interest Income (TEB) as \% of Average Earning Assets excluding Bankers Acceptances.

| QUARTERLY TREND |  |  |  |  |  |  |  |  | YEAR-TO-DATE |  | FULL YEAR |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2013 |  | 2012 |  |  |  | 2011 |  |  | 2013 | 2012 | 2012 | 2011 |
| Q2 | Q1 | Q4 | Q3 | Q2 | Q1 | Q4 | Q3 | Q2 |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1,352 | 1,361 | 1,229 | 1,197 | 1,156 | 1,174 | 1,145 | 1,160 | 1,088 | 2,713 | 2,330 | 4,756 | 4,553 |
| 369 | 384 | 376 | 375 | 361 | 365 | 363 | 360 | 346 | 753 | 726 | 1,477 | 1,418 |
| - | 9 | (2) | 5 | - | 1 | 2 | 1 | 5 | 9 | 1 | 4 | 7 |
| 25 | 1 | (2) | 43 | - | 9 | 2 | (4) | - | 26 | 9 | 50 | 13 |
| 1,746 | 1,755 | 1,601 | 1,620 | 1,517 | 1,549 | 1,512 | 1,517 | 1,439 | 3,501 | 3,066 | 6,287 | 5,991 |
| (136) | (118) | (132) | (118) | (120) | (136) | (135) | (146) | (146) | (254) | (256) | (506) | (592) |
| (869) | (861) | (820) | (793) | (771) | (768) | (797) | (783) | (773) | $(1,730)$ | $(1,539)$ | $(3,152)$ | $(3,084)$ |
| (194) | (202) | (168) | (188) | (165) | (170) | (161) | (162) | (146) | (396) | (335) | (691) | (645) |
| 547 | 574 | 481 | 521 | 461 | 475 | 419 | 426 | 374 | 1,121 | 936 | 1,938 | 1,670 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| - | - | - | 1 | - | 1 | - | 1 | 1 | - | 1 | 2 | 3 |
| 547 | 574 | 481 | 520 | 461 | 474 | 419 | 425 | 373 | 1,121 | 935 | 1,936 | 1,667 |


| 34.6 | 36.3 | 37.7 | 41.7 | 38.3 | 38.8 | 35.2 | 36.0 | 33.1 | 35.5 | 38.6 | 39.1 | 35.7 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2.08 | 2.08 | 2.15 | 2.15 | 2.17 | 2.18 | 2.15 | 2.22 | 2.19 | 2.08 | 2.17 | 2.16 | 2.21 |
| 0.21 | 0.18 | 0.23 | 0.21 | 0.22 | 0.25 | 0.25 | 0.27 | 0.29 | 0.19 | 0.23 | 0.23 | 0.28 |
| 49.8 | 49.1 | 51.2 | 49.0 | 50.8 | 49.6 | 52.7 | 51.6 | 53.7 | 49.4 | 50.2 | 50.1 | 51.5 |


| 185.9 | 180.3 | 153.5 | 149.5 | 146.4 | 144.6 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 51.7 | 51.1 | 49.9 | 48.5 | 47.4 | 47.3 |
| 30.4 | 29.5 | 28.4 | 28.3 | 27.3 | 26.3 |
| 4.8 | 5.7 | 0.4 | 0.6 | 0.5 | 0.7 |
| 272.8 | 266.6 | 232.2 | 226.9 | 221.6 | 218.9 |
| 186.9 | 180.4 | 149.5 | 147.6 | 145.0 | 144.5 |
| 4.6 | 4.8 | 3.9 | 4.0 | 3.6 | 3.4 |
| 191.5 | 185.2 | 153.4 | 151.6 | 148.6 | 147.9 |


| 142.1 | 139.1 | 136.6 |
| ---: | ---: | ---: |
| 47.0 | 46.2 | 45.5 |
| 26.0 | 25.8 | 25.2 |
| 0.7 | 0.7 | 0.7 |
| 215.8 | 211.8 | 208.0 |
| 142.3 | 140.7 | 139.2 |
| 3.3 | 3.1 | 3.0 |
| 145.6 | 143.8 | 142.2 |


| 183.1 | 145.5 | 148.5 | 138.3 |
| :---: | :---: | :---: | :---: |
| 51.4 | 47.3 | 48.3 | 46.1 |
| 29.9 | 26.8 | 27.6 | 25.4 |
| 5.3 | 0.6 | 0.5 | 0.7 |
| 269.7 | 220.2 | 224.9 | 210.5 |
| 183.6 | 144.8 | 146.7 | 140.1 |
| 4.7 | 3.6 | 3.7 | 3.1 |
| 188.3 | 148.4 | 150.4 | 143.2 |


| 1,039 | 1,038 | 1,037 | 1,035 | 1,032 | 1,030 | 1,029 | 1,027 | 1,024 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 19,461 | 19,502 | 18,595 | 18,764 | 18,721 | 18,654 | 18,765 | 19,024 | 18,909 |
| 3,519 | 3,509 | 3,488 | 3,467 | 3,011 | 3,030 | 3,015 | 2,986 | 2,989 |

## BUSINESS SEGMENT PERFORMANCE: INTERNATIONAL BANKING

(\$MM)
Net Interest Income (TEB)
Net Fee and Commission Revenues
Net Income from Investments in Associated Corporations
Other Operating Income (TEB)
Total Revenue (TEB)
Provision for Credit Losses
Operating Expenses
Income Tax Expense (TEB)
Net Income
Net Income Attributable to Non-Controlling Interests
Net Income Attributable to Equity Holders of the Bank

## Profitability Measurements:

Return on Economic Equity (\%) ${ }^{(1)}$
Net Interest Margin ${ }^{(2)}$
Provision for Credit Losses as \% of Average Loans \& Acceptances Productivity Ratio (\%)

## Average Balances (\$B)

Residential Mortgages
Personal \& Credit Card Loans
Business and Government Loans \& Acceptances
Investment Securities
Deposits with Banks
Other Assets
Total Assets
Total Deposits
Other Liabilities
Total Liabilities

Other: ${ }^{(3)}$
Branches
Employees
ABMs

| QUARTERLY TREND |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2013 |  |  |  |  |  | 2011 |  |
| Q2 Q1 | Q4 | Q3 | Q2 | Q1 | Q4 | Q3 | Q2 |


| YEAR-TO-DATE |  |
| :---: | ---: |
| 2013 | 2012 |


| FULL YEAR |  |
| :---: | :---: |
| 2012 | 2011 |


| 1,248 | 1,200 |
| ---: | ---: |
| 342 | 334 |
| 127 | 132 |
| 131 | 90 |
| $\mathbf{1 , 8 4 8}$ | 1,756 |
| $(194)$ | $(186)$ |
| $\mathbf{( 1 , 0 2 9 )}$ | $(976)$ |
| $\mathbf{( 1 5 4 )}$ | $(128)$ |
| 471 | 466 |


| 1,153 | 1,175 | 1,137 | 1,003 |
| ---: | ---: | ---: | ---: |
| 352 | 320 | 336 | 291 |
| 103 | 104 | 109 | 68 |
| 84 | 93 | 81 | 89 |
| 1,692 | 1,692 | 1,663 | 1,451 |
| $(176)$ | $(168)$ | $(145)$ | $(124)$ |
| $(979)$ | $(937)$ | $(926)$ | $(845)$ |
| $(84)$ | $(145)$ | $(144)$ | $(91)$ |
| 453 | 442 | 448 | 391 |


| 941 | 918 | 848 |
| ---: | ---: | ---: |
| 294 | 263 | 251 |
| 100 | 98 | 90 |
| 100 | 53 | 124 |
| 1,435 | 1,332 | 1,313 |
| $(158)$ | $(126)$ | $(112)$ |
| $(820)$ | $(761)$ | $(702)$ |
| $(86)$ | $(102)$ | $(105)$ |
| 371 | 343 | 394 |


| $\mathbf{2 , 4 4 8}$ | 2,140 |
| ---: | ---: |
| $\mathbf{6 7 6}$ | 627 |
| $\mathbf{2 5 9}$ | 177 |
| $\mathbf{2 2 1}$ | 170 |
| $\mathbf{3 , 6 0 4}$ | 3,114 |
| $\mathbf{( 3 8 0 )}$ | $(269)$ |
| $\mathbf{( 2 , 0 0 5 )}$ | $(1,771)$ |
| $\mathbf{( 2 8 2 )}$ | $(235)$ |
| $\mathbf{9 3 7}$ | 839 |


| 4,468 | 3,579 |
| ---: | ---: |
| 1,299 | 1,076 |
| 384 | 378 |
| 347 | 356 |
| 6,498 | 5,389 |
| $(613)$ | $(509)$ |
| $(3,687)$ | $(3,038)$ |
| $(464)$ | $(375)$ |
| 1,734 | 1,467 |


| 52 | 50 |
| ---: | ---: |
| 419 | 416 |


| 52 | 50 | 49 | 18 |
| ---: | ---: | ---: | ---: |
| 401 | 392 | 399 | 373 |


| 9 | 17 | 16 |
| ---: | ---: | ---: |
| 362 | 326 | 378 |


| $\mathbf{1 0 2}$ | 67 |
| :--- | ---: |
| $\mathbf{8 3 5}$ | 772 |
|  | 169 |
| 1,565 | 1,408 |


| $\mathbf{1 3 . 8}$ | 13.9 |
| :--- | :--- | :--- |
| $\mathbf{4 . 2 4}$ | 4.19 |
| $\mathbf{0 . 8 7}$ | 0.87 |
| $\mathbf{5 5 . 7}$ | 55.6 | | 12.4 | 11.7 | 12.4 |
| :--- | :--- | :--- |
| 4.17 | 4.23 | 12.7 |
| 0.20 | 3.98 |  |
| 57.9 | 0.81 | 0.71 |
| 55.4 | 55.7 | 58.2 | | 13.3 | 12.3 | 14.6 |
| :--- | :--- | :--- |
| 3.85 | 3.94 | 3.92 |
| 0.87 | 0.73 | 0.70 |
| 57.1 | 57.1 | 53.5 |


| $\mathbf{1 3 . 9}$ | 12.5 |
| :--- | :--- |
| $\mathbf{4 . 2 2}$ | 4.08 |
| $\mathbf{0 . 8 7}$ | 0.68 |
| $\mathbf{5 5 . 6}$ | 56.9 | | 12.3 | 13.2 |
| :--- | :--- |
| 4.14 | 3.89 |
| 0.75 | 0.75 |
| 56.7 | 56.4 |


| 19.1 | 18.1 | 17.9 | 17.1 | 16.6 | 15.4 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 16.1 | 14.7 | 14.2 | 13.9 | 13.9 | 11.3 |
| 57.5 | 53.7 | 52.4 | 53.0 | 53.3 | 49.9 |
| 12.2 | 12.0 | 11.7 | 10.9 | 10.5 | 9.6 |
| 10.6 | 9.9 | 9.0 | 9.9 | 9.6 | 8.6 |
| 6.2 | 6.5 | 6.1 | 7.0 | 7.6 | 6.7 |
| 121.7 | 114.9 | 111.3 | 111.8 | 111.5 | 101.5 |
| 61.7 | 59.8 | 57.5 | 56.1 | 55.2 | 48.5 |
| 17.2 | 16.5 | 15.7 | 16.3 | 15.9 | 14.3 |
| 78.9 | 76.3 | 73.2 | 72.4 | 71.1 | 62.8 |


| 15.5 | 15.1 | 15.0 |
| :---: | :---: | :---: |
| 10.9 | 10.5 | 10.0 |
| 46.5 | 43.1 | 41.7 |
| 9.5 | 9.3 | 8.9 |
| 8.9 | 8.4 | 7.5 |
| 6.8 | 7.2 | 6.8 |
| 98.1 | 93.6 | 89.9 |
| 46.9 | 45.4 | 44.0 |
| 14.9 | 14.3 | 13.4 |
| 61.8 | 59.7 | 57.4 |


| 18.6 | 16.0 | 16.8 | 15.2 |
| :---: | :---: | :---: | :---: |
| 15.4 | 12.7 | 13.4 | 10.4 |
| 55.6 | 51.6 | 52.1 | 43.1 |
| 12.1 | 10.0 | 10.7 | 9.3 |
| 10.2 | 9.1 | 9.3 | 8.3 |
| 6.4 | 7.3 | 6.8 | 6.9 |
| 118.3 | 106.7 | 109.1 | 93.2 |
| 60.7 | 51.8 | 54.3 | 45.2 |
| 16.9 | 15.1 | 15.6 | 14.3 |
| 77.6 | 66.9 | 69.9 | 59.5 |


| 1,842 | 1,836 | 1,841 | 1,847 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 45,242 | 44,836 | 44,696 | 41,101 |
| 3,853 | 3,840 | 3,784 | 3,707 | | 1,596 | 1,651 | 1,599 |
| ---: | ---: | ---: |
| 39,273 | 38,558 | 37,625 |
| 3,245 | 3,207 | 3,007 |

(1) Refer to page 5 for a discussion of non-GAAP measures
(2) Net Interest Income (TEB) as \% of Average Earning Assets excluding Bankers Acceptances
(3) Excludes affiliates.

## BUSINESS SEGMENT PERFORMANCE: GLOBAL WEALTH MANAGEMENT

## (\$MM)

Net Interest Income (TEB)
Net Fee and Commission Revenues
Net Income from Investments in Associated Corporations Other Operating Income (TEB)
Total Revenue (TEB)
Provision for Credit Losses
Operating Expenses
Income Tax Expense (TEB)
Net Income
Net Income Attributable to Non-Controlling Interests Net Income Attributable to Equity Holders of the Bank

## Profitability Measurements:

Return on Economic Equity (\%) ${ }^{(1)}$
Productivity Ratio (\%)
Breakdown of Total Revenue (TEB):
Wealth Management
Insurance
Total

## Average Balances (\$B):

Total Assets
Total Deposits
Other Liabilities
Total Liabilities
Other: ${ }^{(2)}$
Assets under Administration (\$B)
Assets under Management (\$B)
Employees - In Canada - Outside Canada

- Total
(1) Refer to page 5 for a discussion of non-GAAP measures. (2) Excludes affiliates.

| QUARTERLY TREND |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2013 |  |  |  |  |  | 2011 |  |
| Q2 Q1 | Q4 | Q3 | Q2 | Q1 | Q4 | Q3 | Q2 |


| YEAR-TO-DATE |  |
| :--- | ---: |
| 2013 | 2012 |


| FULL YEAR |  |
| :---: | :---: |
| 2012 | 2011 |


| 123 | 122 | 125 | 128 | 126 | 123 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 738 | 683 | 646 | 610 | 627 | 586 |
| 54 | 56 | 53 | 50 | 54 | 53 |
| 99 | 104 | 99 | 98 | 98 | 97 |
| 1,014 | 965 | 923 | 886 | 905 | 859 |
| (1) | (1) | (2) | (1) | - | - |
| (591) | (570) | (538) | (509) | (525) | (495) |
| (87) | (84) | (83) | (92) | (82) | (76) |
| 335 | 310 | 300 | 284 | 298 | 288 |


| 121 | 111 | 100 |
| ---: | ---: | ---: |
| 586 | 601 | 631 |
| 48 | 54 | 41 |
| 83 | 79 | 339 |
| 838 | 845 | 1,111 |
| $(1)$ | - | $(1)$ |
| $(513)$ | $(509)$ | $(542)$ |
| $(62)$ | $(76)$ | $(74)$ |
| 262 | 260 | 494 |


| $\mathbf{2 4 5}$ | 249 |
| ---: | ---: |
| $\mathbf{1 , 4 2 1}$ | 1,213 |
| $\mathbf{1 1 0}$ | 107 |
| $\mathbf{2 0 3}$ | 195 |
| $\mathbf{1 , 9 7 9}$ | 1,764 |
| $\mathbf{( 2 )}$ | - |
| $\mathbf{( 1 , 1 6 1 )}$ | $(1,020)$ |
| $\mathbf{( 1 7 1 )}$ | $(158)$ |
| $\mathbf{6 4 5}$ | 586 |


| 502 | 444 |
| ---: | ---: |
| 2,469 | 2,205 |
| 210 | 212 |
| 392 | 576 |
| 3,573 | 3,437 |
| $(3)$ | $(2)$ |
| $(2,067)$ | $(1,900)$ |
| $(333)$ | $(280)$ |
| 1,170 | 1,255 |


| 9 | 9 | 6 | 6 | 7 | 6 | 8 | 6 | 7 | 18 | 13 | 25 | 29 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 326 | 301 | 294 | 278 | 291 | 282 | 254 | 254 | 487 | 627 | 573 | 1,145 | 1,226 |


| 18.5 | 17.0 | 15.1 | 14.1 | 15.0 | 14.0 | 12.8 | 13.0 | 25.7 | 17.8 | 14.5 | 14.5 | 17.6 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 58.3 | 59.1 | 58.3 | 57.4 | 58.0 | 57.6 | 61.2 | 60.2 | 48.8 | 58.7 | 57.8 | 57.9 | 55.3 |


| 842 | 803 | 775 | 744 | 764 | 714 | 706 | 724 | 992 | 1,645 | 1,478 | 2,997 | 2,945 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 172 | 162 | 148 | 142 | 141 | 145 | 132 | 121 | 119 | 334 | 286 | 576 | 492 |
| 1,014 | 965 | 923 | 886 | 905 | 859 | 838 | 845 | 1,111 | 1,979 | 1,764 | 3,573 | 3,437 |


| 14.1 | 13.7 | 13.8 | 13.8 | 13.4 | 13.2 | 13.4 | 13.2 | 12.8 | 13.9 | 13.3 | 13.5 | 12.3 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 16.8 | 16.0 | 15.4 | 15.6 | 15.5 | 14.5 | 11.9 | 12.0 | 11.7 | 16.4 | 15.0 | 15.2 | 11.8 |
| 0.7 | 0.7 | 0.7 | 0.7 | 0.4 | 0.6 | 1.1 | 0.7 | 1.0 | 0.7 | 0.6 | 0.7 | 0.9 |
| 17.5 | 16.7 | 16.1 | 16.3 | 15.9 | 15.1 | 13.0 | 12.7 | 12.7 | 17.1 | 15.6 | 15.9 | 12.7 |


| $\begin{aligned} & \hline 313 \\ & 135 \end{aligned}$ | $\begin{aligned} & \hline 304 \\ & 131 \end{aligned}$ | $\begin{aligned} & 283 \\ & 115 \end{aligned}$ | $\begin{aligned} & 272 \\ & 109 \end{aligned}$ | $\begin{aligned} & 275 \\ & 109 \end{aligned}$ | $\begin{aligned} & 269 \\ & 106 \end{aligned}$ | $\begin{aligned} & 262 \\ & 103 \end{aligned}$ | 266 105 | 269 106 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 4,338 | 4,309 | 4,421 | 4,443 | 4,355 | 4,407 | 4,224 | 4,214 | 4,154 |
| 3,145 | 2,095 | 2,003 | 2,022 | 2,089 | 2,074 | 2,058 | 2,038 | 2,069 |
| 7,483 | 6,404 | 6,424 | 6,465 | 6,444 | 6,481 | 6,282 | 6,252 | 6,223 |

(\$MM)
Net Interest Income (TEB)
Net Fee and Commission Revenues
Net Income from Investments in Associated Corporations
Other Operating Income (TEB)
Total Revenue (TEB)
Provision for Credit Losses
Operating Expenses
Income Tax Expense (TEB)
Net Income
Net Income Attributable to Non-Controlling Interests
Net Income Attributable to Equity Holders of the Bank
Profitability Measurements:
Return on Economic Equity (\%) ${ }^{(1)}$
Net Interest Margin ${ }^{(2) \&(3)}$
Provision for Credit Losses as \% of Average Loans \& Acceptances ${ }^{\text {(2) }}$ Productivity Ratio (\%)

## Average Balances (\$B):

Business and Government Loans \& Acceptances ${ }^{(4)}$
Securities Purchased Under Resale Agreements
Trading Assets - Securities ${ }^{(4)}$

- Loans

Investment Securities
Deposits with Banks
Other Assets ${ }^{(4)}$
Total Assets
Total Deposits
Other Liabilities
Total Liabilities

## Other:

Employees

| QUARTERLY TREND |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2013 |  |  |  |  |  | 2011 |  |
| Q2 Q1 | Q4 | Q3 | Q2 | Q1 | Q4 | Q3 | Q2 |


| $\mathbf{2 1 2}$ | 217 |
| ---: | ---: |
| $\mathbf{3 3 7}$ | 305 |
| - | - |
| $\mathbf{3 5 2}$ | 427 |
| $\mathbf{9 0 1}$ | 949 |
| $\mathbf{( 1 2 )}$ | $(5)$ |
| $\mathbf{( 3 9 6 )}$ | $(406)$ |
| $\mathbf{( 1 3 2 )}$ | $(139)$ |
| $\mathbf{3 6 1}$ | 399 |


| 217 | 202 | 203 | 170 |
| :---: | :---: | :---: | :---: |
| 338 | 289 | 330 | 289 |
| 1 | - | - | - |
| 361 | 419 | 377 | 386 |
| 917 | 910 | 910 | 845 |
| $(11)$ | $(15)$ | 1 | $(5)$ |
| $(390)$ | $(374)$ | $(365)$ | $(390)$ |
| $(120)$ | $(123)$ | $(159)$ | $(139)$ |
| 396 | 398 | 387 | 311 |


| 193 | 195 | 184 |
| ---: | ---: | ---: |
| 282 | 301 | 324 |
| - | - | - |
| 194 | 273 | 337 |
| 669 | 769 | 845 |
| $(17)$ | $(8)$ | $(11)$ |
| $(370)$ | $(328)$ | $(383)$ |
| $(39)$ | $(129)$ | $(75)$ |
| 243 | 304 | 376 |


| YEAR-TO-DATE |  |
| :---: | :---: |
| $\mathbf{2 0 1 3}$ | 2012 |

FULL YEAR

| 2012 | 2011 |
| :--- | :--- |


| 429 | 373 |
| ---: | ---: |
| $\mathbf{6 4 2}$ | 619 |
| - | - |
| $\mathbf{7 7 9}$ | 763 |
| $\mathbf{1 , 8 5 0}$ | 1,755 |
| $\mathbf{( 1 7 )}$ | $(4)$ |
| $\mathbf{( 8 0 2 )}$ | $(755)$ |
| $\mathbf{( 2 7 1 )}$ | $(298)$ |
| $\mathbf{7 6 0}$ | 698 |


| 792 | 768 |
| ---: | ---: |
| 1,246 | 1,198 |
| 1 | - |
| 1,543 | 1,174 |
| 3,582 | 3,140 |
| $(30)$ | $(33)$ |
| $(1,519)$ | $(1,482)$ |
| $(541)$ | $(367)$ |
| 1,492 | 1,258 |


(1) Refer to page 5 for a discussion of non-GAAP measures.
(2) Global Corporate \& Investment Banking only.
(3) Net Interest Income (TEB) as \% of Average Earning Assets excluding Bankers Acceptances.
(4) Q1/13 amounts have been restated to conform with current quarter presentation.

Net Interest Income (TEB) ${ }^{(2)}$
Net Fee and Commission Revenues
Net Income from Investments in Associated Corporations ${ }^{(3)}$ Other Operating Income (TEB) ${ }^{(2)}$
Total Revenue (TEB)
Provision for Credit Losses
Operating Expenses
Income Tax Expense (TEB) ${ }^{(2)}$
Net Income
Net Income Attributable to Non-Controlling Interests
Net Income Attributable to Equity Holders of the Bank

| QUARTERLY TREND |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2013 |  |  |  |  |  | 2011 |  |
| Q2 Q1 | Q4 | Q3 | Q2 | Q1 | Q4 | Q3 | Q2 |


| YEAR-TO-DATE | FULL YEAR |
| :---: | :---: |
| 2013 | 2012 |

## Average Balances (\$B): ${ }^{(4)}$

Total Assets
Total Deposits
Other Liabilities
Total Liabilities

| (151) | (129) | (144) | (135) | (141) | (95) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| (50) | (45) | (78) | (31) | (77) | (31) |
| (45) | (47) | (37) | (48) | (43) | (29) |
| (41) | (22) | (10) | 618 | (30) | 72 |
| (287) | (243) | (269) | 404 | (291) | (83) |
| - | - | - | (100) | - | - |
| 44 | - | 14 | (5) | 22 | (9) |
| 130 | 119 | 144 | 107 | 135 | 63 |
| (113) | (124) | (111) | 406 | (134) | (29) |


| $(71)$ | $(88)$ | $(84)$ |
| :---: | :---: | :---: |
| $(36)$ | $(58)$ | $(25)$ |
| $(41)$ | $(41)$ | $(38)$ |
| $(81)$ | 22 | 78 |
| $(229)$ | $(165)$ | $(69)$ |
| 30 | 30 | - |
| 11 | 33 | 5 |
| 50 | 72 | 47 |
| $(138)$ | $(30)$ | $(17)$ |


| $(280)$ | $(236)$ |
| ---: | ---: |
| $(95)$ | $(108)$ |
| $(92)$ | $(72)$ |
| $(63)$ | 42 |
| $(530)$ | $(374)$ |
| - | - |
| 44 | 13 |
| 249 | 198 |
| $(237)$ | $(163)$ |


| $(515)$ | $(330)$ |
| :---: | :---: |
| $(217)$ | $(170)$ |
| $(157)$ | $(164)$ |
| 650 | 17 |
| $(239)$ | $(647)$ |
| $(100)$ | 60 |
| 22 | 23 |
| 449 | 244 |
| 132 | $(320)$ |
| 25 | 58 |
| 107 | $(378)$ |

(1) Represents smaller operating segments including Group Treasury and corporate adjustments.
(2) Includes elimination of the tax-exempt income gross-up reported in net interest income, other operating income and provision for income taxes in the four business segments reported on pages 4 to 7 .
(3) Reflects elimination of tax normalization adjustments related to income from associated corporations in other business segments
(4) Sum of Business Lines plus Other may not add to all-bank due to rounding.


| FEE \& COMMISSION REVENUES \& OTHER OPERATING INCOME |  |  |  |  |  |  |  |  |  | ( Scotiabank |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (\$MM) | QUARTERLY TREND |  |  |  |  |  |  |  |  | YEAR-TO-DATE |  | FULL YEAR |  |
|  | 2013 |  | 2012 |  |  |  | 2011 |  |  |  |  |  |  |
|  | Q2 | Q1 | Q4 | Q3 | Q2 | Q1 | Q4 | Q3 | Q2 | 2013 | 2012 | 2012 | 2011 |
| Fee and Commission Revenues: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Card Revenues | 198 | 216 | 203 | 198 | 192 | 175 | 160 | 155 | 140 | 414 | 367 | 768 | 608 |
| Deposit and Payment Services |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Deposit Services | 211 | 215 | 219 | 219 | 211 | 197 | 198 | 193 | 186 | 426 | 408 | 846 | 761 |
| Other Payment Services | 62 | 62 | 62 | 61 | 58 | 56 | 54 | 51 | 52 | 124 | 114 | 237 | 212 |
|  | 273 | 277 | 281 | 280 | 269 | 253 | 252 | 244 | 238 | 550 | 522 | 1,083 | 973 |
| Credit Fees |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Commitment and Other Credit Fees | 181 | 178 | 175 | 173 | 167 | 175 | 173 | 173 | 165 | 359 | 342 | 690 | 668 |
| Acceptance Fees | $55$ | $55$ | 57 | 50 | 51 | 49 | $49$ | 49 | 44 | 110 | 100 | 207 | 188 |
|  | 236 | 233 | 232 | 223 | 218 | 224 | 222 | 222 | 209 | 469 | 442 | 897 | 856 |
| Other Banking Revenues | 145 | 123 | 137 | 114 | 113 | 103 | 131 | 114 | 88 | 268 | 216 | 467 | 435 |
| Total Banking Revenues | 852 | 849 | 853 | 815 | 792 | 755 | 765 | 735 | 675 | 1,701 | 1,547 | 3,215 | 2,872 |
| Mutual Funds | 317 | 308 | 295 | 278 | 282 | 270 | 269 | 268 | 292 | 625 | 552 | 1,125 | 940 |
| Brokerage Fees | 207 | 202 | 182 | 174 | 187 | 178 | 187 | 194 | 199 | 409 | 365 | 721 | 728 |
| Investment Management and Trust Services Investment Management and Custody | 39 | 36 | 35 | 34 | 37 | 35 | 35 | 41 | 30 | Investment Management and Trust Services |  |  | 133 |
| Personal and Corporate Trust | 55 | 51 | 41 | 49 | 48 | 45 | 39 | 44 | 41 | 106 | 93 | 183 | 162 |
|  | 94 | 87 | 76 | 83 | 85 | 80 | 74 | 85 | 71 | 181 | 165 | 324 | 295 |
| Total Wealth Management Revenues | 618 | 597 | 553 | 535 | 554 | 528 | 530 | 547 | 562 | 1,215 | 1,082 | 2,170 | 1,963 |
| Underwriting and Other Advisory Fees | 140 | 107 | 131 | 113 | 129 | 120 | 92 | 120 | 146 | 247 | 249 | 493 | 492 |
| Non-Trading Foreign Exchange Fees | 110 | 89 | 86 | 91 | 91 | 97 | 94 | 57 | 124 | 199 | 188 | 365 | 349 |
| Other | 89 | 88 | 75 | 75 | 74 | 69 | 67 | 67 | 69 | 177 | 143 | 293 | 267 |
| Total Fee and Commission Revenues | 1,809 | 1,730 | 1,698 | 1,629 | 1,640 | 1,569 | 1,548 | 1,526 | 1,576 | 3,539 | 3,209 | 6,536 | 5,943 |
| Fee and Commission Expenses: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Card Expenses | 54 | 51 | 46 | 48 | 46 | 48 | 39 | 43 | 34 | 105 | 94 | 188 | 153 |
| Deposit and Payment Services Expenses | 19 | 18 | 18 | 18 | 17 | 15 | 16 | 12 | 12 | 37 | 32 | 68 | 52 |
| Other Expenses | - | - | - | - | - | 6 | 4 | 4 | 3 | - | 6 | 6 | 11 |
| Total Fee and Commission Expenses | 73 | 69 | 64 | 66 | 63 | 69 | 59 | 59 | 49 | 142 | 132 | 262 | 216 |
| Net Fee and Commission Revenues | 1,736 | 1,661 | 1,634 | 1,563 | 1,577 | 1,500 | 1,489 | 1,467 | 1,527 | 3,397 | 3,077 | 6,274 | 5,727 |
| Net Income from Investments in Associated Corporations | 136 | 150 | 118 | 111 | 120 | 93 | 109 | 112 | 98 | 286 | 213 | 442 | 433 |
| Other Operating Income (TEB): |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Revenue from Trading Operations | 298 | 354 | 319 | 357 | 318 | 322 | 155 | 166 | 216 | 652 | 640 | 1,316 | 830 |
| Net Gain on Investment Securities | 106 | 72 | 64 | 10 | 57 | 54 | 64 | 109 | 88 | 178 | 111 | 185 | 285 |
| Insurance underwriting income, net of claims | 116 | 108 | 99 | 100 | 95 | 94 | 85 | 76 | 54 | 224 | 189 | 388 | 294 |
| Other | 46 | 66 | 50 | 804 | 56 | 183 | (6) | 72 | 520 | 112 | 239 | 1,093 | 727 |
| sub-total | 566 | 600 | 532 | 1,271 | 526 | 653 | 298 | 423 | 878 | 1,166 | 1,179 | 2,982 | 2,136 |
| Taxable Equivalent Adjustment | 79 | 70 | 70 | 72 | 66 | 63 | 69 | 67 | 64 | 149 | 129 | 271 | 266 |
| Total (TEB) | 645 | 670 | 602 | 1,343 | 592 | 716 | 367 | 490 | 942 | 1,315 | 1,308 | 3,253 | 2,402 |


| OPERATING EXPENSES |  |  |  |  |  |  |  |  |  |  |  | * | otia | ank |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (\$MM) | QUARTERLY TREND |  |  |  |  |  |  |  |  |  | YEAR-TO-DATE |  | FULL YEAR |  |
|  | 2013 |  | 2012 |  |  |  | 2011 |  |  |  |  |  |  |  |
|  | Q2 | Q1 | Q4 | Q3 | Q2 | Q1 | Q4 | Q3 | Q2 | Q1 | 2013 | 2012 | 2012 | 2011 |
| Salaries and Employee Benefits |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Salaries | 869 | 851 | 828 | 820 | 784 | 799 | 792 | 768 | 731 | 727 | 1,720 | 1,583 | 3,231 | 3,018 |
| Performance-Based Compensation | 386 | 377 | 387 | 381 | 370 | 339 | 358 | 353 | 359 | 280 | 763 | 709 | 1,477 | 1,350 |
| Stock-Based Compensation | 51 | 115 | 28 | 53 | 27 | 100 | 37 | 41 | 46 | 122 | 166 | 127 | 208 | 246 |
| Other Employee Benefits | 265 | 253 | 159 | 222 | 241 | 211 | 183 | 193 | 222 | 146 | 518 | 452 | 833 | 744 |
|  | 1,571 | 1,596 | 1,402 | 1,476 | 1,422 | 1,449 | 1,370 | 1,355 | 1,358 | 1,275 | 3,167 | 2,871 | 5,749 | 5,358 |
| Premises |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Net Rent | 98 | 88 | 90 | 82 | 77 | 72 | 72 | 69 | 70 | 65 | 186 | 149 | 321 | 276 |
| Property Taxes | 23 | 19 | 19 | 25 | 22 | 19 | 19 | 22 | 19 | 16 | 42 | 41 | 85 | 76 |
| Other Premises Costs | 99 | 93 | 96 | 91 | 89 | 86 | 89 | 84 | 82 | 79 | 192 | 175 | 362 | 334 |
|  | 220 | 200 | 205 | 198 | 188 | 177 | 180 | 175 | 171 | 160 | 420 | 365 | 768 | 686 |
| Technology | 232 | 225 | 240 | 210 | 200 | 189 | 212 | 182 | 181 | 185 | 457 | 389 | 839 | 760 |
| Technology | 232 | 225 | 240 | 210 |  | 189 |  |  |  |  |  |  |  |  |
| Depreciation and Amortization |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Depreciation | 76 | 76 | 73 | 69 | 69 | 70 | 66 | 67 | 80 | 61 | 152 | 139 | 281 | 274 |
| Amortization of Intangibles | 54 | 52 | 46 | 48 | 39 | 36 | 42 | 36 | 34 | 27 | 106 | 75 | 169 | 139 |
|  | 130 | 128 | 119 | 117 | 108 | 106 | 108 | 103 | 114 | 88 | 258 | 214 | 450 | 413 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Communications | 100 | 99 | 98 | 94 | 93 | 88 | 87 | 84 | 88 | 85 | 199 | 181 | 373 | 344 |
| Advertising and Business Development | 128 | 99 | 144 | 104 | 98 | 104 | 132 | 105 | 98 | 92 | 227 | 202 | 450 | 427 |
| Professional | 96 | 89 | 104 | 81 | 87 | 68 | 72 | 57 | 70 | 63 | 185 | 155 | 340 | 262 |
| Business and Capital Taxes |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Business Taxes Capital Taxes | 57 | 56 | 53 | 51 | 54 | 45 | 36 | 38 | 36 | 44 | 113 | 99 | 203 | 154 |
|  | 13 | 11 | 15 | 11 | 10 | 9 | 7 | 6 | 8 | 8 | 24 | 19 | 45 | 29 |
|  | 70 | 67 | 68 | 62 | 64 | 54 | 43 | 44 | 44 | 52 | 137 | 118 | 248 | 183 |
| Other | 294 | 310 | 333 | 276 | 305 | 272 | 285 | 243 | 271 | 249 | 604 | 577 | 1,186 | 1,048 |
| Other | 294 | 310 | 333 | 276 | 305 | 272 | 285 | 243 | 271 | 249 | 604 | 577 | 1,186 | 1,048 |
| Total Operating Expenses | 2,841 | 2,813 | 2,713 | 2,618 | 2,565 | 2,507 | 2,489 | 2,348 | 2,395 | 2,249 | 5,654 | 5,072 | 10,403 | 9,481 |

## (\$MM)

Assets
Cash and Deposits with Financial Institutions
Precious Metals
Trading Assets

- Securities
- Loans
- Other
- Total Trading Assets

Financial Assets Designated at Fair Value through Profit \& Loss
Securities Purchased under Resale Agreements and
Securities Borrowed
Derivative Financial Instruments
Investment Securities
Loans to Customers

- Residential Mortgages
- Personal and Credit Cards
- Business and Government
- Sub-total
- Allowance for Credit Losses
- Total Net Loans

Other

- Customers' Liability Under Acceptances
- Current Tax Assets
- Investment Property
- Land, Buildings and Equipment
- Investments in Associates
- Goodwill and Other Intangible Assets
- Deferred Tax Assets
- Other Assets

Total Other Assets

## Total Assets

| QUARTERLY TREND |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2013 |  | 2012 |  |  |  | 2011 |  |  |
| Q2 | Q1 | Q4 | Q3 | Q2 | Q1 | Q4 | Q3 | Q2 |
| 55,157 | 53,120 | 47,337 | 54,083 | 59,298 | 45,400 | 38,723 | 41,223 | 54,659 |
| 8,786 | 10,975 | 12,387 | 9,177 | 10,116 | 10,810 | 9,249 | 10,069 | 9,000 |
| 93,588 | 91,704 | 74,639 | 81,641 | 82,012 | 74,262 | 62,192 | 72,799 | 74,368 |
| 10,435 | 12,605 | 12,857 | 12,139 | 11,864 | 13,631 | 13,607 | 14,271 | 14,250 |
| 243 | 184 | 100 | 17 | 338 | 193 | - | - |  |
| 104,266 | 104,493 | 87,596 | 93,797 | 94,214 | 88,086 | 75,799 | 87,070 | 88,618 |
| 115 | 154 | 197 | 257 | 317 | 362 | 375 | 376 | 442 |
| 85,316 | 73,460 | 66,189 | 63,037 | 59,717 | 53,134 | 47,181 | 43,186 | 40,931 |
| 29,906 | 27,292 | 30,338 | 33,862 | 31,767 | 37,204 | 37,322 | 29,580 | 28,445 |
| 35,646 | 38,449 | 33,361 | 30,381 | 28,737 | 30,227 | 30,176 | 29,236 | 29,710 |
| 207,743 | 206,646 | 175,630 | 171,888 | 167,325 | 164,828 | 161,685 | 158,724 | 155,291 |
| 71,427 | 69,803 | 68,277 | 67,174 | 65,560 | 65,697 | 63,317 | 62,735 | 61,702 |
| 118,715 | 115,258 | 111,549 | 110,546 | 106,121 | 105,193 | 96,743 | 91,211 | 87,881 |
| 397,885 | 391,707 | 355,456 | 349,608 | 339,006 | 335,718 | 321,745 | 312,670 | 304,874 |
| $(3,212)$ | $(3,097)$ | $(2,969)$ | $(2,862)$ | $(2,713)$ | $(2,750)$ | $(2,689)$ | $(2,677)$ | $(2,638)$ |
| 394,673 | 388,610 | 352,487 | 346,746 | 336,293 | 332,968 | 319,056 | 309,993 | 302,236 |
| 10,210 | 9,794 | 8,932 | 8,635 | 8,624 | 7,924 | 8,172 | 8,148 | 7,682 |
| 511 | 565 | 488 | 749 | 603 | 632 | 49 | 167 | 167 |
| 29 | 29 | 33 | 252 | 252 | 252 | 252 | 254 | 250 |
| 2,236 | 2,267 | 2,227 | 1,893 | 2,380 | 2,371 | 2,252 | 2,192 | 2,175 |
| 5,000 | 4,966 | 4,760 | 4,656 | 4,598 | 4,595 | 4,434 | 4,353 | 4,261 |
| 10,464 | 10,345 | 8,692 | 8,708 | 8,633 | 7,672 | 7,639 | 7,467 | 7,383 |
| 1,748 | 1,842 | 1,936 | 2,065 | 2,092 | 2,026 | 2,214 | 2,091 | 2,139 |
| 10,093 | 10,000 | 11,084 | 11,672 | 12,049 | 13,392 | 11,530 | 12,192 | 12,867 |
| 40,291 | 39,808 | 38,152 | 38,630 | 39,231 | 38,864 | 36,542 | 36,864 | 36,924 |
| 754,156 | 736,361 | 668,044 | 669,970 | 659,690 | 637,055 | 594,423 | 587,597 | 590,965 |

## CONSOLIDATED STATEMENT OF FINANCIAL POSITION

(SPOT BALANCES) (continued)
(\$MM)
Liabilities
Deposits

- Personal
- Business and Government
- Banks
- Total Deposits

Other

- Acceptances
- Obligations Related to Securities Sold Short
- Derivative Financial Instruments
- Obligations Related to Securities Sold Under Repurchase Agreements and Securities Lent
- Current Tax Liabilities
- Subordinated Debentures
- Capital Instrument Liabilities
- Provisions for Off-Balance Sheet Credit Risks and Other
- Deferred Tax Liabilities
- Other
- Total Other Liabilities


## Total Liabilities

## Equity

Common Equity

- Common Shares
- Retained Earnings
- Accumulated Other Comprehensive Income (Loss)
- Other Reserves
- Total Common Equity

Preferred Shares
Total Equity Attributable to Equity Holders of the Bank
Non-Controlling Interests

- Non-Controlling Interests in Subsidiaries
- Capital Instrument Equity Holders


## Total Equity

Total Liabilities and Equity


| 169,108 | 168,251 | 138,051 | 137,657 | 136,076 | 137,804 | 133,025 | 132,313 | 131,136 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 313,961 | 307,664 | 291,361 | 290,748 | 292,185 | 281,696 | 262,934 | 257,356 | 259,586 |
| 34,827 | 36,646 | 34,178 | 32,617 | 32,641 | 32,109 | 25,376 | 25,503 | 28,779 |
| 517,896 | 512,561 | 463,590 | 461,022 | 460,902 | 451,609 | 421,335 | 415,172 | 419,501 |
| 10,210 | 9,794 | 8,932 | 8,635 | 8,624 | 7,924 | 8,172 | 8,148 | 7,682 |
| 25,080 | 24,673 | 18,622 | 20,780 | 22,395 | 17,139 | 15,450 | 22,045 | 25,470 |
| 33,602 | 32,025 | 35,299 | 38,250 | 35,053 | 41,455 | 40,236 | 33,711 | 34,267 |
| 80,723 | 72,399 | 56,968 | 62,509 | 54,036 | 45,827 | 38,216 | 38,562 | 34,385 |
| 739 | 904 | 887 | 1,134 | 892 | 816 | 370 | 268 | 292 |
| 7,087 | 8,780 | 10,143 | 6,899 | 6,896 | 6,930 | 6,923 | 6,905 | 6,887 |
| 1,389 | 1,374 | 1,358 | 1,342 | 2,046 | 2,024 | 2,003 | 1,982 | 1,962 |
| 364 | 359 | 365 | 325 | 302 | 306 | 283 | 276 | 294 |
| 560 | 580 | 538 | 609 | 481 | 450 | 478 | 463 | 435 |
| 32,299 | 29,948 | 29,963 | 29,979 | 31,396 | 28,438 | 28,717 | 28,629 | 29,021 |
| 192,053 | 180,836 | 163,075 | 170,462 | 162,121 | 151,309 | 140,848 | 140,989 | 140,695 |
| 709,949 | 693,397 | 626,665 | 631,484 | 623,023 | 602,918 | 562,183 | 556,161 | 560,196 |


| 13,904 | 13,552 | 13,139 | 11,163 | 10,964 | 9,069 | 8,336 | 8,142 | 7,971 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 23,566 | 22,807 | 21,978 | 21,253 | 19,937 | 19,225 | 18,421 | 17,922 | 17,288 |
| 351 | 212 | (31) | (141) | (445) | (287) | (497) | (548) | (676) |
| 191 | 197 | 166 | 139 | 110 | 105 | 96 | 89 | 58 |
| 38,012 | 36,768 | 35,252 | 32,414 | 30,566 | 28,112 | 26,356 | 25,605 | 24,641 |
| 4,384 | 4,384 | 4,384 | 4,384 | 4,384 | 4,384 | 4,384 | 4,384 | 4,384 |
| 42,396 | 41,152 | 39,636 | 36,798 | 34,950 | 32,496 | 30,740 | 29,989 | 29,025 |
| 1,066 | 1,073 | 966 | 918 | 887 | 823 | 626 | 587 | 559 |
| 745 | 739 | 777 | 770 | 830 | 818 | 874 | 860 | 915 |
| 44,207 | 42,964 | 41,379 | 38,486 | 36,667 | 34,137 | 32,240 | 31,436 | 30,499 |
| 754,156 | 736,361 | 668,044 | 669,970 | 659,690 | 637,055 | 594,423 | 587,597 | 590,695 |

(\$MM)
Deposits with Financial Institutions
Trading Assets - Securities

- Loans
- Total

Securities Purchased under Resale Agreements and Securities Borrowed Investment Securities including Investments in Associates

Loans to Customers - Residential Mortgages

$$
\begin{aligned}
& \text { - Personal and Credit Cards } \\
& \text { - Business and Government } \\
& \text { - Sub-total } \\
& \text { - Allowance for Credit Losses } \\
& \text { - Total }
\end{aligned}
$$

Total Earning Assets
Derivative Financial Instruments
Customers' Liability under Acceptances
Other Assets

## Total Assets

Deposits from Customers
Deposits from Banks

Securities Sold Short
Obligations Related to Securities Sold under Repurchase Agreements and Securities Lent ${ }^{(1)}$
Subordinated Debentures
Capital Instrument Liabilities
Other Liabilities ${ }^{(1)}$
Shareholders' Equity
Common Shares, Retained Earnings, Accumulated Other
Comprehensive Income (Loss) and Other Reserves

- Preferred Shares

Non-Controlling Interests

- Non-Controlling Interests in Subsidiaries
- Capital Instrument Equity Holders
- Total Shareholders' Equity


## Total Liabilities and Shareholders' Equity

| QUARTERLY TREND |  |  |  |  |  |  |  |  | YEAR-TO-DATE |  | FULL YEAR |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2013 |  | 2012 |  |  |  | 2011 |  |  | 2013 | 2012 | 2012 | 2011 |
| Q2 | Q1 | Q4 | Q3 | Q2 | Q1 | Q4 | Q3 | Q2 |  |  |  |  |
| 56,499 | 54,583 | 52,639 | 61,438 | 54,003 | 59,235 | 53,975 | 50,111 | 44,036 | 55,553 | 56,670 | 56,844 | 45,673 |
| 96,166 | 91,254 | 81,369 | 84,271 | 79,397 | 66,909 | 68,907 | 78,707 | 75,687 | 93,669 | 73,084 | 77,979 | 73,128 |
| 11,882 | 12,229 | 12,644 | 11,870 | 12,676 | 14,243 | 14,071 | 13,836 | 13,163 | 12,058 | 13,469 | 12,859 | 13,150 |
| 108,048 | 103,483 | 94,013 | 96,141 | 92,074 | 81,152 | 82,977 | 92,543 | 88,850 | 105,727 | 86,553 | 90,838 | 86,279 |
| 78,822 | 73,479 | 69,695 | 60,294 | 53,997 | 55,988 | 51,668 | 46,187 | 46,466 | 76,106 | 55,003 | 60,026 | 47,533 |
| 40,348 | 41,675 | 35,414 | 35,013 | 33,412 | 34,669 | 34,837 | 33,358 | 32,408 | 41,022 | 34,047 | 34,633 | 33,859 |
| 207,693 | 201,072 | 174,009 | 169,194 | 165,806 | 162,712 | 160,316 | 156,782 | 154,214 | 204,328 | 164,242 | 167,942 | 156,164 |
| 70,948 | 69,283 | 67,686 | 66,195 | 65,666 | 63,344 | 62,960 | 62,211 | 61,608 | 70,102 | 64,492 | 65,723 | 62,350 |
| 119,357 | 111,457 | 108,347 | 107,274 | 104,645 | 99,524 | 94,720 | 89,204 | 86,497 | 115,342 | 102,056 | 104,949 | 88,940 |
| 397,998 | 381,812 | 350,043 | 342,663 | 336,118 | 325,580 | 317,996 | 308,197 | 302,320 | 389,771 | 330,791 | 338,614 | 307,455 |
| 3,337 | 3,189 | 3,051 | 2,974 | 2,800 | 2,777 | 2,785 | 2,742 | 2,700 | 3,262 | 2,788 | 2,901 | 2,736 |
| 394,661 | 378,623 | 346,992 | 339,689 | 333,317 | 322,803 | 315,211 | 305,455 | 299,620 | 386,509 | 328,002 | 335,713 | 304,719 |
| 678,378 | 651,843 | 598,753 | 592,576 | 566,802 | 553,846 | 538,668 | 527,653 | 511,379 | 664,918 | 560,276 | 578,055 | 518,062 |
| 30,333 | 29,910 | 33,556 | 37,288 | 35,138 | 38,508 | 33,732 | 28,627 | 25,375 | 30,118 | 36,841 | 36,128 | 28,209 |
| 10,467 | 9,564 | 9,333 | 8,999 | 8,474 | 8,338 | 8,480 | 7,944 | 7,761 | 10,008 | 8,405 | 8,788 | 7,934 |
| 35,618 | 37,767 | 36,803 | 36,182 | 37,054 | 35,516 | 34,080 | 34,295 | 30,912 | 36,891 | 35,907 | 36,564 | 31,895 |
| 754,796 | 729,084 | 678,445 | 675,046 | 647,468 | 636,208 | 614,961 | 598,519 | 575,428 | 741,935 | 641,429 | 659,535 | 586,101 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 484,377 | 470,487 | 429,246 | 435,437 | 427,705 | 420,428 | 408,111 | 395,117 | 383,791 | 477,317 | 424,027 | 428,207 | 388,388 |
| 35,312 | 34,937 | 35,365 | 32,962 | 30,880 | 32,733 | 31,679 | 29,877 | 26,105 | 35,122 | 31,817 | 32,997 | 28,159 |
| 519,689 | 505,424 | 464,611 | 468,399 | 458,585 | 453,161 | 439,790 | 424,993 | 409,896 | 512,439 | 455,843 | 461,203 | 416,546 |
| 28,097 | 23,133 | 21,689 | 24,098 | 17,929 | 16,874 | 19,914 | 25,207 | 26,602 | 25,574 | 17,396 | 20,159 | 24,881 |
| 78,581 | 70,585 | 63,854 | 59,523 | 47,664 | 46,781 | 42,427 | 38,384 | 35,284 | 74,517 | 47,218 | 54,493 | 37,337 |
| 8,129 | 9,131 | 8,631 | 6,929 | 6,929 | 6,929 | 6,923 | 6,898 | 6,899 | 8,638 | 7,433 | 7,345 | 6,911 |
| 1,381 | 1,366 | 1,352 | 1,798 | 2,030 | 2,014 | 2,037 | 1,880 | 2,207 | 1,373 | 1,518 | 1,809 | 2,092 |
| 75,333 | 77,274 | 78,226 | 76,721 | 79,144 | 77,477 | 72,032 | 70,189 | 64,288 | 76,544 | 77,817 | 77,935 | 68,075 |
| 37,390 | 36,009 | 33,981 | 31,490 | 29,122 | 27,017 | 25,980 | 25,122 | 24,374 | 36,677 | 28,200 | 30,548 | 24,487 |
| 4,384 | 4,384 | 4,384 | 4,384 | 4,384 | 4,384 | 4,384 | 4,384 | 4,384 | 4,384 | 4,384 | 4,384 | 4,281 |
| 1,070 | 1,020 | 942 | 903 | 855 | 725 | 607 | 573 | 587 | 1,035 | 779 | 844 | 589 |
| 742 | 758 | 774 | 801 | 824 | 846 | 867 | 888 | 908 | 754 | 841 | 814 | 901 |
| 43,586 | 42,171 | 40,081 | 37,577 | 35,185 | 32,972 | 31,838 | 30,967 | 30,253 | 42,850 | 34,203 | 36,590 | 30,258 |
| 754,796 | 729,084 | 678,445 | 675,046 | 647,468 | 636,208 | 614,961 | 598,519 | 575,428 | 741,935 | 641,429 | 659,535 | 586,101 |

(1) Q1/13 and YTD 2013 amounts have been restated to conform with current quarter presentation.
(\$MM)
Common Shares:
Balance at Beginning of Period
Shares Issued
Balance at End of Period
Retained Earnings:
Retained Earnings:
Net Income attributable to Common Shareholders of the Bank Dividends Paid to Common Shareholders of the Bank
Shares issued
Other
Balance at End of Period
Accumulated Other Comprehensive Income (Loss):
Balance at Beginning of Period
Other Comprehensive Income, net of Income Tax
Currency Translation Reserve
Available-for-Sale Reserve
Cash Flow Hedging Reserve
Share of Associated Corporations
Total
Balance at End of Period

## Other Reserves:

Balance at Beginning of Period
Share-based payments
Shares issued
Other
Balance at End of Period
Total Common Equity at End of Period

Composition of Accumulated Other Comprehensive Income (Loss):
Composition of Accumulated Other Comprehensive income (Loss):
Currency Translation Reserve
Available-for-Sale Reserve
Cash Flow Hedging Reserve
Share of Associated Corporations
Total

| QUARTERLY TREND |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2013 |  |  |  |  |  | 2011 |  |
| Q2 Q1 | Q4 | Q3 | Q2 | Q1 | Q4 | Q3 | Q2 |


| YEAR-TO-DATE |  |
| :---: | :---: |
| 2013 | 2012 |


| FULL YEAR |  |
| :---: | :---: |
| 2012 | 2011 |


$\left.$| $\mathbf{1 3 , 5 5 2}$ | 13,139 |
| ---: | ---: |
| $\mathbf{3 5 2}$ | 413 |
| $\mathbf{1 3 , 9 0 4}$ | 13,552 | | 11,163 | 10,964 | 9,069 | 8,336 |
| ---: | ---: | ---: | ---: | ---: | ---: |
| 1,976 | 199 | 1,895 | 733 |
| 13,139 | 11,163 | 10,964 | 9,069 | \right\rvert\, | 8,142 | 7,971 | 5,933 |
| ---: | ---: | ---: |
| 194 | 171 | 2,038 |
| 8,336 | 8,142 | 7,971 |


| $\mathbf{1 3 , 1 3 9}$ | 8,336 |
| ---: | ---: | ---: |
| $\mathbf{7 6 5}$ | 2,628 |
| $\mathbf{1 3 , 9 0 4}$ | $\mathbf{1 0 , 9 6 4}$ |
|  |  |
|  |  | | 8,336 | 5,750 |
| ---: | ---: |
| 4,803 | 2,586 |
| 13,139 | 8,336 |


| 22,807 | 21,978 | 21,253 | 19,937 | 19,225 | 18,421 | 17,922 | 17,288 | 16,319 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1,479 | 1,504 | 1,398 | 1,946 | 1,336 | 1,343 | 1,071 | 1,209 | 1,528 |
| (716) | (676) | (672) | (628) | (626) | (567) | (564) | (563) | (561) |
| - | 1 |  | - | 2 | 6 | - | - | - |
| (4) | - | (1) | (2) | - | 22 | (8) | (12) | 2 |
| 23,566 | 22,807 | 21,978 | 21,253 | 19,937 | 19,225 | 18,421 | 17,922 | 17,288 |


| $\mathbf{2 1 , 9 7 8}$ | 18,421 |
| :---: | ---: |
| $\mathbf{2 , 9 8 3}$ | 2,679 |
| $\mathbf{( 1 , 3 9 2 )}$ | $(1,193)$ |
| $\mathbf{1}$ | 8 |
| $\mathbf{( 4 )}$ | 22 |
| $\mathbf{2 3 , 5 6 6}$ | 19,937 | | 18,421 | 15,684 |
| ---: | ---: |
| 6,023 | 4,965 |
| $(2,493)$ | $(2,200)$ |
| 8 | - |
| 19 | $(28)$ |
| 21,978 | $\mathbf{1 8 , 4 2 1}$ |


| 212 | (31) | (141) | (445) | (287) | (497) | (548) | (676) | (10) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 123 | 133 | 35 | 285 | (293) | 142 | 234 | 197 | (792) |
| 43 | 99 | 62 | 18 | 76 | - | (196) | (55) | 90 |
| (44) | 4 | 11 | (6) | 62 | 49 | 13 | (14) | 36 |
| 17 | 7 | 2 | 7 | (3) | 19 | - | - | - |
| 139 | 243 | 110 | 304 | (158) | 210 | 51 | 128 | (666) |
| 351 | 212 | (31) | (141) | (445) | (287) | (497) | (548) | (676) |


| $\mathbf{( 3 1 )}$ | $\mathbf{( 4 9 7 )}$ |
| :---: | ---: |
|  |  |
| $\mathbf{2 5 6}$ | $(151)$ |
| $\mathbf{1 4 2}$ | 76 |
| $\mathbf{( 4 0 )}$ | 111 |
| $\mathbf{2 4}$ | 16 |
| $\mathbf{3 8 2}$ | 52 |
| $\mathbf{3 5 1}$ | $\mathbf{( 4 4 5 )}$ | |  |  |
| ---: | ---: |


| 197 | 166 | 139 | 110 | 105 | 96 | 89 | 58 | 43 | 166 | 96 | 96 | 25 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 6 | 21 | 23 | 5 | 4 | 22 | 7 | 31 | 15 | 27 | 26 | 54 | 71 |
| (12) | (16) | (26) | (1) | (3) | (13) | - | - | - | (28) | (16) | (43) | - |
| - | 26 | 30 | 25 | 4 | - | - | - | - | 26 | 4 | 59 | - |
| 191 | 197 | 166 | 139 | 110 | 105 | 96 | 89 | 58 | 191 | 110 | 166 | 96 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 38,012 | 36,768 | 35,252 | 32,414 | 30,566 | 28,112 | 26,356 | 25,605 | 24,641 | 38,012 | 30,566 | 35,252 | 26,356 |


| (272) | (395) | (528) | (563) | (848) | (555) | (697) | (930) | $(1,127)$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 739 | 696 | 597 | 535 | 515 | 441 | 441 | 636 | 691 |
| (175) | (131) | (135) | (146) | (140) | (203) | (252) | (264) | (250) |
| 59 | 42 | 35 | 33 | 26 | 29 | 10 | 10 | 10 |
| 351 | 212 | (31) | (141) | (447) | (287) | (497) | (548) | (676) |


| CONSOLIDATED STATEMENT OF CHANGES IN EQUITY (continued) |  |  |  |  |  |  |  |  |  | * Scotiabank |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (\$MM) | QUARTERLY TREND |  |  |  |  |  |  |  |  | YEAR-TO-DATE |  | FULL YEAR |  |
|  | 2013 |  | 2012 |  |  |  | 2011 |  |  |  |  |  |  |
|  | Q2 | Q1 | Q4 | Q3 | Q2 | Q1 | Q4 | Q3 | Q2 | 2013 | 2012 | 2012 | 2011 |
| Preferred Shares: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Balance at Beginning of Period | 4,384 | 4,384 | 4,384 | 4,384 | 4,384 | 4,384 | 4,384 | 4,384 | 3,975 | 4,384 | 4,384 | 4,384 | 3,975 |
| Shares Issued |  |  | - |  | - | - |  |  | 409 | - | - | - | 409 |
| Net Income attributable to Preferred Shareholders of the Bank | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 110 | 110 | 220 | 216 |
| Dividends paid to Preferred Shareholders of the Bank | (55) | (55) | (55) | (55) | (55) | (55) | (55) | (55) | (55) | (110) | (110) | (220) | (216) |
| Balance at End of Period | 4,384 | 4,384 | 4,384 | 4,384 | 4,384 | 4,384 | 4,384 | 4,384 | 4,384 | 4,384 | 4,384 | 4,384 | 4,384 |
| Non-Controlling Interests: Non-Controlling Interests in Subsidiaries: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Balance at Beginning of Period | 1,073 | 966 | 918 | 887 | 823 | 626 | 587 | 559 | 615 | 966 | 626 | 626 | 559 |
| Net Income attributable to Non-Controlling Interests in Subsidiaries | 61 | 59 | 59 | 58 | 56 | 25 | 17 | 24 | 24 | 120 | 81 | 198 | 91 |
| Other Comprehensive Income, net of Income Tax | (17) | 3 | (11) | (1) | (12) | (1) | 22 | 12 | (24) | (14) | (13) | (25) | 5 |
| Distributions to Non-Controling Interests | (42) | (13) | (11) | (11) | (10) | (12) | (10) | (10) | (13) | (55) | (22) | (44) | (42) |
| Other | (9) | 58 | 11 | (15) | 30 | 185 | 10 | 2 | (43) | 49 | 215 | 211 | 13 |
| Balance at End of Period | 1,066 | 1,073 | 966 | 918 | 887 | 823 | 626 | 587 | 559 | 1,066 | 887 | 966 | 626 |
| Non-Controlling Interests: Capital Instrument Equity Holders: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Balance at Beginning of Period | 739 | 777 | 770 | 830 | 818 | 874 | 860 | 915 | 901 | 777 | 874 | 874 | 956 |
| Net Income attributable to Capital Instrument Holders of the Bank | 6 | 7 | 7 | (8) | 13 | 13 | 14 | 15 | 14 | 13 | 26 | 25 | 58 |
| Distribution made to Capital Instrument Holders of the Bank | - | (45) | - | (45) | (1) | (69) | - | (70) | - | (45) | (70) | (115) | (140) |
| Other | - | - | - | (7) | - | - | - | - | - | - | - | (7) | - |
| Balance at End of Period | 745 | 739 | 777 | 770 | 830 | 818 | 874 | 860 | 915 | 745 | 830 | 777 | 874 |
| Total Equity at End of Period | 44,207 | 42,964 | 41,379 | 38,486 | 36,667 | 34,137 | 32,240 | 31,436 | 30,499 | 44,207 | 36,667 | 41,379 | 32,240 |

## CUSTOMER LOANS AND ACCEPTANCES BY TYPE OF BORROWER ${ }^{(1)}$

## (\$B)

## Personal

Residential Mortgages
Personal Loans \& Credit Cards

Business \& Government
Financial Services
Wholesale and Retail
Real Estate
Oil and Gas
Transportation
Automotive
Agriculture
Government
Hotels and Leisure
Mining and Primary Metals
Utilities
Health Care
Telecommunications and Cable
Media
Chemical
Food and Beverage
Forest Products
Other
sub-total
Total loans and acceptances before Collective Allowance
Collective Allowance
Total loans and acceptances

| April 30, 2013 |
| :---: |
| Balance \% of Total |


| 207.7 | 51.0 | 206.6 | 51.5 |
| :---: | :---: | :---: | :---: |
| 71.5 | 17.5 | 69.8 | 17.4 |
| 279.2 | 68.5 | 276.4 | 68.9 |
| 16.0 | 3.9 | 14.2 | 3.5 |
| 12.8 | 3.1 | 13.4 | 3.3 |
| 12.8 | 3.1 | 11.4 | 2.8 |
| 11.7 | 2.9 | 11.4 | 2.8 |
| 8.0 | 2.0 | 7.9 | 2.0 |
| 7.9 | 1.9 | 7.0 | 1.8 |
| 5.9 | 1.5 | 6.0 | 1.5 |
| 3.4 | 0.8 | 4.6 | 1.2 |
| 3.5 | 0.9 | 3.6 | 0.9 |
| 5.8 | 1.4 | 5.6 | 1.4 |
| 6.3 | 1.6 | 5.4 | 1.4 |
| 3.9 | 1.0 | 3.8 | 1.0 |
| 5.0 | 1.2 | 4.1 | 1.0 |
| 1.2 | 0.3 | 1.3 | 0.3 |
| 1.5 | 0.4 | 1.5 | 0.4 |
| 3.2 | 0.8 | 2.9 | 0.7 |
| 1.4 | 0.3 | 1.2 | 0.3 |
| 18.0 | 4.4 | 19.3 | 4.8 |
| 128.3 | 31.5 | 124.6 | 31.1 |
| 407.5 | 100.0 | 401.0 | 100.0 |
| (2.6) |  | (2.6) |  |
| 404.9 |  | 398.4 |  |


| October 31, 2012 |  |
| :---: | :---: |
| Balance | \% of Total |


|  |  |
| ---: | ---: |
| 175.6 | 48.3 |
| 68.3 | 18.8 |
| 243.9 | 67.1 |
|  |  |
| 14.7 | 4.0 |
| 12.7 | 3.5 |
| 11.5 | 3.1 |
| 11.8 | 3.1 |
| 8.0 | 2.2 |
| 6.7 | 1.8 |
| 5.7 | 1.6 |
| 3.6 | 1.0 |
| 3.5 | 1.0 |
| 5.7 | 1.6 |
| 5.7 | 1.6 |
| 3.7 | 1.0 |
| 4.3 | 1.2 |
| 1.3 | 0.4 |
| 1.4 | 0.4 |
| 2.6 | 0.7 |
| 1.3 | 0.4 |
| 15.8 | 4.3 |
| 120.0 | 32.9 |
| 363.9 | 100.0 |
| $(2.5)$ |  |
| 361.4 |  |


| July 31, 2012 |
| :---: |
| Balance $\%$ of Total |


| 171.9 | 48.0 | 167.3 | 48.2 |
| :---: | :---: | :---: | :---: |
| 67.1 | 18.7 | 65.6 | 18.9 |
| 239.0 | 66.7 | 232.9 | 67.1 |
| 14.9 | 4.2 | 12.5 | 3.7 |
| 13.1 | 3.7 | 12.9 | 3.7 |
| 11.2 | 3.1 | 11.1 | 3.2 |
| 11.1 | 3.1 | 10.1 | 2.9 |
| 8.3 | 2.4 | 7.8 | 2.3 |
| 6.5 | 1.8 | 6.6 | 1.9 |
| 5.7 | 1.6 | 4.9 | 1.4 |
| 3.9 | 1.1 | 4.1 | 1.2 |
| 3.4 | 1.0 | 3.6 | 1.0 |
| 5.9 | 1.6 | 6.0 | 1.7 |
| 6.0 | 1.7 | 5.5 | 1.6 |
| 3.8 | 1.1 | 3.9 | 1.1 |
| 3.9 | 1.1 | 4.1 | 1.2 |
| 1.2 | 0.3 | 1.3 | 0.4 |
| 1.2 | 0.3 | 1.5 | 0.4 |
| 2.6 | 0.7 | 2.5 | 0.7 |
| 1.3 | 0.4 | 1.4 | 0.4 |
| 14.8 | 4.1 | 14.4 | 4.1 |
| 118.8 | 33.3 | 114.2 | 32.9 |
| $\begin{array}{r} 357.8 \\ (2.4) \end{array}$ | 100.0 | $\begin{array}{r} 347.1 \\ (2.2) \end{array}$ | 100.0 |
| 355.4 |  | 344.9 |  |

(1) Each class of loans is presented net of the individually assessed allowance.



[^0]
## (\$MM)

## Balance at Beginning of Period



## Net Classifications

Canadian Retail
New Classifications
Declassifications, Payments and Sales Net Classifications
Canadian Commercial
New Classifications
Declassifications, Payments and Sales
Net Classifications
International Retail
New Classifications
Declassifications, Payments and Sales Net Classifications
International Commercia
New Classifications
Declassifications, Payments and Sales
Net Classifications
Global Wealth Management
New Classifications
Declassifications, Payments and Sales
Net Classifications
Global Banking and Markets
New Classifications
Declassifications, Payments and Sales
Net Classifications
Total

## Write-offs

Canadian Retail
Canadian Commercial
International Retai
International Commercial
Global Wealth Management
Global Banking and Markets
Total


International Retai
International Commercial
Global Wealth Management
Canadian Commercial
Canadian Retail
Global Banking and Markets
Total
Balance at End of Period

| (128) | (133) | (140) | (136) | (135) | (135) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| (25) | (16) | (20) | (18) | (40) | (11) |
| (171) | (149) | (142) | (136) | (135) | (139) |
| (17) | (10) | (18) | (40) | (12) | (29) |
| - | - | - | (3) | - | - |
| (9) | (14) | - | (4) | (2) | (3) |
| (350) | (322) | (320) | (337) | (324) | (317) |


| $(141)$ | $(125)$ | $(144)$ |
| ---: | ---: | ---: |
| $(19)$ | $(15)$ | $(16)$ |
| $(158)$ | $(138)$ | $(140)$ |
| $(22)$ | $(8)$ | $(12)$ |
| - | $(1)$ | $(1)$ |
| $(30)$ | $(5)$ | $(4)$ |
| $(370)$ | $(292)$ | $(317)$ |

(1) Excludes Federal Deposit Insurance Corporation (FDIC) guaranteed loans related to the acquisition of R-G Premier Bank of Puerto Rico

## ALLOWANCE FOR CREDIT LOSSES \& OTHER RESERVES

## (\$MM)

| QUARTERLY TREND |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2013 |  | 2012 |  |  |  | 2011 |  |  |
| Q2 | Q1 | Q4 | Q3 | Q2 | Q1 | Q4 | Q3 | Q2 |
| 3,097 | 2,969 | 2,862 | 2,713 | 2,750 | 2,689 | 2,677 | 2,639 | 2,646 |
| (350) | (322) | (320) | (337) | (324) | (317) | (370) | (292) | (317) |
| 115 | 116 | 104 | 87 | 93 | 91 | 97 | 73 | 81 |
| 343 | 310 | 321 | 402 | 264 | 265 | 281 | 250 | 270 |
| 7 | 24 | 2 | (3) | (70) | 22 | 4 | 7 | (43) |
| 3,212 | 3,097 | 2,969 | 2,862 | 2,713 | 2,750 | 2,689 | 2,677 | 2,639 |

Balance, Beginning of Period
Acquisition Related
Write-offs
Recoveries
Provision for Credit Losses
Foreign Currency Adjustment and Other
Balance, End of Period

| 587 | 538 | 513 | 466 | 468 | 543 | 516 | 497 | 457 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2,625 | 2,559 | 2,456 | 2,396 | 2,245 | 2,207 | 2,173 | 2,180 | 2,182 |
| 3,212 | 3,097 | 2,969 | 2,862 | 2,713 | 2,750 | 2,689 | 2,677 | 2,639 |

Individually Assessed Allowances
Collective Allowances
Total Allowance for Credit Losses


|  |  |  |  |
| ---: | ---: | ---: | ---: |
| 341 | 349 | 307 | 306 |
| 807 | 736 | 722 | 688 |
| 461 | 420 | 430 | 511 |
| 1,609 | 1,505 | 1,459 | 1,505 |
|  |  |  |  |
| 186 | 189 | 153 | 150 |
| 121 | 117 | 95 | 90 |
| 965 | 966 | 929 | 937 |
| 1,272 | 1,272 | 1,177 | 1,177 |
| 2,881 | 2,777 | 2,636 | 2,682 |
| 88 | 85 | 77 | 68 |
| 2,969 | 2,862 | 2,713 | 2,750 |


|  |  |  |
| ---: | ---: | ---: |
| 238 | 257 | 259 |
| 676 | 664 | 641 |
| 484 | 489 | 454 |
| 1,398 | 1,410 | 1,354 |
|  |  |  |
| 161 | 154 | 135 |
| 82 | 66 | 55 |
| 981 | 1,023 | 1,075 |
| 1,224 | 1,243 | 1,265 |
| 2,622 | 2,653 | 2,619 |
| 67 | 24 | 20 |
| 2,689 | 2,677 | 2,639 |

## FDIC Guaranteed Loans

Total Allowance for Credit Losses before FDIC Guaranteed Loans

## Total Allowance for Credit Losses

Reserves against Unfunded Commitments and Other Off-Balance
Sheet items included in Other Liabilities

| 184 | 184 |
| :--- | :--- | :--- | | 184 | 184 | 183 | 185 |
| :--- | :--- | :--- | :--- | | 137 | 148 |
| :---: | :---: |

(1) Excludes Federal Deposit Insurance Corporation (FDIC) guaranteed loans related to the acquisition of R-G Premier Bank of Puerto Rico.
(\$MM)

## Personal

Residential Mortgages
Other Personal Loans

## Business \& Government

Financial Services
Wholesale and Retail
Real Estate
Oil and Gas
Transportation
Automotive
Agriculture
Government
Hotels and Leisure
Mining and Primary Metals
Utilities
Health Care
Telecommunications and Cable
Media
Chemical
Food and Beverage
Forest Products
Other

Impaired Loans, net of Related Allowances

| April 30, 2013 ${ }^{(1)}$ |
| :---: |
| Allowance for |
| Credit |
| Gross Losses Net |


|  |  |  |
| ---: | ---: | ---: |
| 1,261 | 385 | 876 |
| 1,002 | 931 | 71 |
| 2,263 | 1,316 | 947 |


| January 31, 2013 |
| :---: |
| Allowance for |
| Credit |
| Gross Losses Net |


|  |  |  |
| ---: | ---: | ---: |
| 1,262 | 345 | 917 |
| 971 | 905 | 66 |
| 2,233 | 1,250 | 983 |


| 9 | 4 | 5 |
| ---: | ---: | ---: |
| 140 | 77 | 63 |
| 311 | 71 | 240 |
| 72 | 61 | 11 |
| 60 | 44 | 16 |
| 7 | 4 | 3 |
| 78 | 34 | 44 |
| 41 | 7 | 34 |
| 198 | 44 | 154 |
| 17 | 8 | 9 |
| 36 | 2 | 34 |
| 29 | 20 | 9 |
| 10 | 4 | 6 |
| 37 | 19 | 18 |
| - | - | - |
| 23 | 7 | 16 |
| 17 | 12 | 5 |
| 284 | 110 | 174 |
| 1,369 | 528 | 841 |
| 3,632 | 1,844 | 1,788 |


|  |  |  |
| ---: | ---: | ---: |
| 1,316 | 339 | 977 |
| 861 | 729 | 132 |
| 2,177 | 1,068 | 1,109 |
|  |  |  |
| 43 | 25 | 18 |
| 158 | 71 | 87 |
| 242 | 79 | 163 |
| 38 | 31 | 7 |
| 118 | 42 | 76 |
| 8 | 4 | 4 |
| 61 | 22 | 39 |
| 65 | 9 | 56 |
| 244 | 41 | 203 |
| 14 | 8 | 6 |
| 22 | 4 | 18 |
| 34 | 15 | 19 |
| 8 | 5 | 3 |
| 40 | 16 | 24 |
| 1 | - | 1 |
| 19 | 3 | 16 |
| 15 | 13 | 2 |
| 250 | 80 | 170 |
| 1,380 | 468 | 912 |
| 3,557 | 1,536 | 2,021 |


| April 30, 2012 ${ }^{(1)}$ |
| :---: |
| Allowance for |
| Credit |
| Gross Losses Net |

(1) Excludes Federal Deposit Insurance Corporation (FDIC) guaranteed loans related to the acquisition of R-G Premier Bank of Puerto Rico.

| PROVISION FOR CREDIT LOSSES BY TYPE OF BORROWER |  |  |  |  |  |  | * Scotiabank |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (\$MM) | QUARTERLY TREND |  |  |  |  |  |  |  |  | FULL YEAR |  |
|  | 2013 |  | 2012 |  |  |  | 2011 |  |  |  |  |
|  | Q2 | Q1 | Q4 | Q3 | Q2 | Q1 | Q4 | Q3 | Q2 | 2012 | 2011 |
| PROVISIONS AGAINST IMPAIRED LOANS: |  |  |  |  |  |  |  |  |  |  |  |
| Personal |  |  |  |  |  |  |  |  |  |  |  |
| Residential Mortgages | 24 | 39 | 16 | 32 | 40 | 24 | 56 | 41 | 45 | 112 | 176 |
| Personal \& Credit Card Loans | 262 | 240 | 242 | 222 | 198 | 213 | 179 | 177 | 195 | 875 | 760 |
|  | 286 | 279 | 258 | 254 | 238 | 237 | 235 | 218 | 240 | 987 | 936 |
| Business \& Government |  |  |  |  |  |  |  |  |  |  |  |
| Financial Services | - | - | - | 1 | 1 | - | - | - | (7) | 2 | (7) |
| Wholesale and Retail | 8 | 12 | 6 | 8 | 6 | 1 | 6 | 4 | 3 | 21 | 23 |
| Real Estate | 12 | 5 | 7 | 6 | 4 | 8 | 12 | - | 3 | 25 | 29 |
| Oil and Gas | 22 | - | 4 | - | (1) | - | - | 36 | 12 | 3 | 48 |
| Transportation | - | - | - | 2 | (2) | 6 | 14 | 10 | 19 | 6 | 43 |
| Automotive | - |  | 2 | - |  | - | - | - | (1) | 2 | (2) |
| Agriculture | 1 | - | 12 | 5 | 1 | 1 | - | (1) | (1) | 19 | (1) |
| Government | (2) |  | - | - | 2 | - | - | - | - | 2 | - |
| Hotels and Leisure | (2) | 5 | 2 | 1 | 3 | - | 4 | 1 | - | 6 | 6 |
| Mining and Primary Metals | - | (1) | - | - | - | - | 1 | - | - | - | 1 |
| Utilities | - | (1) | - | 2 | (1) | 3 | - | 3 | - | 4 | 3 |
| Health Care | 1 | - | - | 1 | (1) | 10 | 1 | 1 | 1 | 10 | 4 |
| Telecommunications and Cable | - | - | 3 | - | (6) | (4) | 5 | 2 | - | (7) | 1 |
| Media | - | 2 | 11 | 3 | - | - | 8 | - | 7 | 14 | 15 |
| Chemical | - | - | - | - | - | - | - | - | - | - | - |
| Food and Beverage | - | 2 | - | 3 | - | (3) | 3 | - | - | - | 3 |
| Forest Products | - | 2 | 4 | - | 2 | 1 | 1 | 2 | 2 | 7 | 4 |
| Other | 15 | 5 | 12 | 16 | 18 | 5 | 21 | 4 | (8) | 51 | 30 |
|  | 57 | 31 | 63 | 48 | 26 | 28 | 76 | 62 | 30 | 165 | 200 |
| Total Provisions against Impaired Loans | 343 | 310 | 321 | 302 | 264 | 265 | 311 | 280 | 270 | 1,152 | 1,136 |
| Change in Collective Allowance for Performing Loans | - | - | - | 100 | - | - | (30) | (30) | - | 100 | (60) |
| Total Provisions | 343 | 310 | 321 | 402 | 264 | 265 | 281 | 250 | 270 | 1,252 | 1,076 |
| Individually Assessed Provisions | 57 | 31 | 63 | 48 | 26 | 28 | 76 | 62 | 30 | 165 | 200 |
| Collective Provisions | 286 | 279 | 258 | 354 | 238 | 237 | 205 | 188 | 240 | 1,087 | 876 |
| Total Provisions | 343 | 310 | 321 | 402 | 264 | 265 | 281 | 250 | 270 | 1,252 | 1,076 |

## CROSS BORDER EXPOSURES TO SELECT COUNTRIES IN ASIA AND LATIN AMERICA ${ }^{(1)}$

Outstandings (net of provisions), US\$MM

|  | Loans | Trade | Interbank <br> Deposits | Govt./ Other Sec. | Invest. in Affiliates | Other ${ }^{(2)}$ | Apr 30/13 <br> Total | Oct 31/12 <br> Total | Oct 31/11 <br> Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ASIA |  |  |  |  |  |  |  |  |  |
| China | 2,663 | 3,899 | 235 | 340 | 262 | 63 | 7,462 | 6,164 | 5,679 |
| India | 2,099 | 1,731 | 44 | 173 | - | 48 | 4,096 | 3,767 | 3,799 |
| South Korea | 1,406 | 825 | - | 437 | - | 69 | 2,737 | 2,368 | 2,755 |
| Thailand | 12 | 51 | 400 | 7 | 1,739 | 17 | 2,225 | 2,004 | 1,501 |
| Hong Kong | 690 | 227 | 109 | 210 | - | 11 | 1,247 | 1,185 | 1,449 |
| Malaysia | 699 | 143 | - | 259 | 278 | 3 | 1,382 | 1,450 | 1,274 |
| Japan | 318 | 84 | 26 | 994 | - | 208 | 1,630 | 1,581 | 722 |
| Other ${ }^{(3)}$ | 765 | 260 | 103 | 114 | - | 22 | 1,263 | 1,085 | 1,235 |
| Total | 8,653 | 7,220 | 916 | 2,534 | 2,279 | 440 | 22,041 | 19,603 | 18,414 |
| LATIN AMERICA |  |  |  |  |  |  |  |  |  |
| Mexico | 2,176 | 425 | - | 124 | 2,607 | 44 | 5,377 | 5,158 | 4,578 |
| Chile | 3,213 | 368 | 163 | 13 | 2,653 | 49 | 6,459 | 5,800 | 4,357 |
| Peru | 1,403 | 605 | - | 0 | 2,484 | 20 | 4,512 | 4,035 | 2,905 |
| Brazil | 2,131 | 1,914 | - | 171 | 177 | 15 | 4,408 | 3,636 | 2,903 |
| Panama | 2,097 | 127 | 25 | - | - | 15 | 2,263 | 1,622 | 1,730 |
| Costa Rica | 927 | 166 | - | 1 | 621 | - | 1,714 | 2,296 | 1,879 |
| El Salvador | 434 | 22 | - | - | 398 | - | 853 | 714 | 590 |
| Uruguay | 114 | 19 | - | - | 321 | - | 453 | 448 | 479 |
| Colombia | 403 | 206 | - | 2 | 1,417 | 6 | 2,034 | 1,651 | 467 |
| Venezuela | 5 | 0 | - | - | 144 | - | 150 | 169 | 142 |
| Total | 12,902 | 3,852 | 188 | 310 | 10,821 | 148 | 28,222 | 25,529 | 20,030 |

(1) Cross-border exposure represents a claim, denominated in a currency other than the local one, against a borrower in a foreign country on the basis of ultimate risk. Totals may not add due to rounding.
(2) Includes forex contracts, precious metals, derivatives (positive mark-to-market).
(3) Includes Indonesia, the Philippines, Singapore and Taiwan.

## FINANCIAL INVESTMENTS AND INTEREST RATE SENSITIVITY

## FINANCIAL INVESTMENTS - UNREALIZED GAINS (LOSSES) (\$MM):

Bonds of Emerging Markets
Other Debt Securities
Common and Preferred Shares

Net Fair Value of Derivative Instruments and Other Hedge Amounts
Net Unrealized Gains (Losses)

## INTEREST RATE SENSITIVITY (\$B):

## April 30, 2013

Canadian Currency Gap
Foreign Currency Gap
Total Currency Gap

| QUARTERLY TREND |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2013 |  | 2012 |  |  |  | 2011 |
| Q2 | Q1 | Q4 | Q3 | Q2 | Q1 | Q4 |
| 176 | 206 | 242 | 269 | 249 | 260 | 320 |
| 411 | 357 | 397 | 345 | 267 | 321 | 258 |
| 675 | 580 | 454 | 439 | 443 | 406 | 385 |
| 1,262 | 1,143 | 1,093 | 1,053 | 959 | 987 | 963 |
| (188) | (120) | (202) | (230) | (131) | (255) | (227) |
| 1,074 | 1,023 | 891 | 823 | 828 | 732 | 736 |

( ) denotes liability gap
Note: Based on the Bank's interest rate positions as at April 30, 2013, an immediate and sustained 100 basis point rise in interest rates, across all currencies and maturities, would increase net income after-tax by approximately $\$ 13 M M$ over the next 12 months, and lower after-tax economic value of shareholders' equity, in present value terms, by approximately $\$ 732 \mathrm{MM}$. Conversely, an immediate and sustained 100 basis point fall in interest rates, across all currencies and maturities, would decrease net income after-tax by approximately $\$ 16 \mathrm{MM}$ over the next 12 months, and increase after-tax economic value of shareholders' equity, in present value terms, by approximately $\$ 521 \mathrm{MM}$.

April 30, 2013

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| Risk Assessment of Credit Risk Exposures - Retail AIRB Portfolio | Page 39 |
| AIRB Credit Losses | Page 40 |
| Total Credit Risk Mitigation | Page 41 |
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Effective November 1, 2012, Canadian banks are subject to the revised capital adequacy requirements as published by the Basel Committee on Banking Supervision (BCBS) and commonly referred to as Basel III. Basel III builds on the "International Convergence of Capital Measurement and Capital Standards: A Revised Framework" (Basel II). Refer to page 27 "Basel III Implementation" for further details.

The Basel III Framework is composed of three Pillars:

- Pillar 1 - the actual methodologies that must be applied to calculate the minimum capital requirements.
- Pillar 2 - the requirement that banks have internal processes to assess their capital adequacy in relation to their strategies, risk appetite and actual risk profile. Regulators are expected to review these internal capital adequacy assessments.
- Pillar 3 - reflects the market disclosures required by banks to assist users of the information to better understand the risk profile.

This Appendix reflects the Pillar 3 market disclosures based on information gathered as part of the Pillar 1 process, and should assist users in understanding the changes to the risk-weighted assets and capital requirements.

Basel III classifies risk into three broad categories: credit risk, market risk and operational risk and under Pillar 1 of the Basel III Framework, minimum capital for these three risks is calculated using one of the following approaches:

- Credit risk capital - Internal Ratings Based Approach (Advanced or Foundation) or Standardized Approach.
- Operational risk capital - Advanced Measurement Approach (AMA), Standardized

Approach or Basic Indicator Approach.

- Market risk capital - Internal models or Standardized Approach.


## Credit Risk

The credit risk component consists of on- and off- balance sheet claims. The Basel III rules are not applied to traditional balance sheet categories but to categories of on- and off- balance sheet exposures which represent general classes of assets/exposures (Corporate, Sovereign, Bank, Retail and Equity) based on their different underlying risk characteristics.

Generally, while calculating capital requirements, exposure types such as Corporate, Sovereign, Bank, Retail and Equity are analyzed by the following credit risk exposure subtypes: Drawn, Undrawn, Repo-style transactions, Over-the-counter (OTC) Derivatives and Other off-balance sheet claims.

The Bank uses the Advanced Internal Ratings Based (AIRB) approach, for credit risk in its material Canadian, US and European portfolios and for a significant portion of international corporate and commercial portfolios. The Bank uses internal estimates, based on historical experience, for probability of default (PD), loss given default (LGD) and exposure at default (EAD).

- Under the AIRB approach, credit risk risk-weighted assets (RWA) are calculated by multiplying the capital requirement ( $K$ ) by EAD times 12.5 , where $K$ is a function of the PD, LGD, maturity and prescribed correlation factors. This results in the capital calculations being more sensitive to underlying risks.
- Risk-weights for exposures which fall under the securitization framework are computed under the Ratings-Based Approach (RBA). Risk weights depend on the external rating grades given by two external credit assessment institutions (ECAI): S\&P, Moody's and DBRS.
- A multiplier of 1.25 is applied to the correlation parameter of all exposures to all unregulated Financial Institutions, and regulated Financial Institutions with assets of at least US\$100 billion.
- Exchange-traded derivatives which previously were excluded from the capital calculation under BII, are risk-weighted under Basel III.
- An overall scaling factor of $6 \%$ is added to the credit risk RWA for all AIRB portfolios. For the remaining portfolios, the Standardized Approach is used to compute credit risk.
- The Standardized Approach applies regulator prescribed risk weight factors to credit exposures based on the external credit assessments (public ratings), where available, and also considers other additional factors (e.g. provision levels for defaulted exposures, loan-to-value for retail, eligible collateral, etc).

Operational Risk
The Bank uses the Standardized Approach for operational risk, where the capital charge is based on a fixed percentage of the average of the previous 3 years' gross income. The fixed percentages range from $12 \%-18 \%$ and are based on the type of business, with retail banking activities at the low end of the range and investment banking and capital markets activities at the high end.

Market Risk
The Bank uses both internal models and standardized approaches to calculate market risk capital. Commencing Q1 2012, the Bank implemented additional market risk measures in accordance with Basel's Revisions of the Basel III market risk framework (July 2009). Additional measures include stressed value-at-risk, incremental risk charge and comprehensive risk measure.

IFRS
Effective Q1 2012, all amounts reflect the adoption of IFRS.

Prior period amounts have not been restated for IFRS or Basel III as they represent the actual amounts reported in that period for regulatory purposes.

Canadian banks are subject to the revised capital adequacy requirements as published by the Basel Committee on Banking Supervision (BCBS) - commonly referred to as Basel III-effective November 1, 2012. Basel III builds on the "International Convergence of Capital Measurement and Capital Standards: A Revised Framework" (Basel II). The Office of the Superintendent of Financial Institutions (OSFI) has issued guidelines, reporting requirements and disclosure guidance which are consistent with the Basel III reforms (except for implementation dates described below).

As compared to previous standards, Basel III places a greater emphasis on common equity by introducing a new category of capital, Common Equity Tier 1 (CET1), which consists primarily of common shareholders equity net of regulatory adjustments. These regulatory adjustments include goodwill, intangible assets, deferred tax assets, pension assets and investments in financial institutions over certain thresholds. Overall, the Basel III rules increase the level of regulatory deductions relative to Basel II.

Basel III also increases the level of risk-weighted assets for significant investments and deferred tax amounts due to temporary timing differences under defined thresholds, exposures to large or unregulated financial institutions meeting specific criteria, exposures to centralized counterparties and exposures that give rise to wrong way risk. In December 2012, OSFI announced its decision to defer the implementation of the Credit Valuation Adjustment on Bilateral OTC derivatives until Q1 2014.

To enable banks to meet the new standards, Basel III contains transitional arrangements commencing January 1, 2013, through January 1, 2019. Transitional requirements result in a phase-in of new deductions to common equity over 5 years. Under the transitional rules, all CET1 deductions are multiplied by a factor during the transitional period, beginning with $0 \%$ in $2013,20 \%$ in $2014,40 \%$ in 2015 , etc; through to $100 \%$ in 2018. The portion of the CET1 regulatory adjustments not deducted during the transitional period will continue to be subject to Basel II treatment. As a result the transitional Tier and Total capital are generally aligned to Basel II ratios in the first year of adoption.

In addition, non-qualifying capital instruments will be phased out over 10 years and the capital conservation buffer will be phased in over 5 years

As of January 2019, the banks will be required to meet new minimum requirements related to risk weighted assets of: Common Equity Tier 1 ratio of $4.5 \%$ plus a capital conservation buffer of $2.5 \%$, collectively $7 \%$. Including the capital conservation buffer, the minimum Tier 1 ratio will be $8.5 \%$, and the Total capital ratio will be $10.5 \%$.

OSFI requires Canadian deposit-taking institutions to fully implement the 2019 Basel III reforms in 2013 without the transitional phase-in provisions for capital deductions, and achieve a minimum $7 \%$ common equity target, by the first quarter of 2013 along with a minimum Tier 1 ratio of $7 \%$ and the Total capita ratio of $10 \%$. In the first quarter of 2014, the minimum Tier 1 ratio rises to $8.5 \%$ and the Total capital ratio rises to $10.5 \%$.

Furthermore, on January 13, 2011, additional guidance was issued by the BCBS, with respect to requirements for loss absorbency of capital at the point of non-viability, effective January 1,2013 for Canadian banks. These rules affect the eligibility of instruments for inclusion in regulatory capital and provide for a transition and phase out of any non-eligible instruments. As at January 31, 2013, all of the Bank's preferred shares, capita instruments and subordinated debentures do not meet these additional criteria and will be subject to phase-ou commencing January 2013. Certain innovative Tier 1 capital instruments issued by the Bank contain regulatory event redemption rights. The Bank has no present intention of invoking any regulatory event redemption features in these capital instruments. However, the Bank reserves the right to redeem, call or repurchase any capital instruments within the terms of each offering at any time in the future.

The BCBS has issued the rules on the assessment methodology for global systemically important banks (GSIBs) and their additional loss absorbency requirements. In their view, additional policy measures for G-SIBs are required due to negative externalities (i.e., adverse side effects) created by systemically important banks which are not fully addressed by current regulatory policies. The assessment methodology for G-SIBs is based on an indicator-based approach and comprises five broad categories: size, interconnectedness, lack of readily available substitutes, global (cross-jurisdictional) activity and complexity. Additional loss absorbency requirements may range from $1 \%$ to $3.5 \%$ Common Equity Tier 1 depending upon a bank's systemic mportance and will be introduced in parallel with the Basel III capital conservation and countercyclical buffers from 2016 through to 2019 . Scotiabank is not designated as a G-SIB.

Since similar externalities can apply at a domestic level, the BCBS extended the G-SIBs framework to domestic systemically important banks (D-SIBs) focusing on the impact that a distress or failure would have on a domestic economy. Given that the D-SIB framework complements the G-SIB framework, the Committee considers that it would be appropriate if banks identified as D-SIBs by their national authorities are required by those authorities to comply with the principles in line with phase-in arrangements for the G-SIB framework, i.e. January 2016. In a March 2013 advisory letter, OSFI designated the 6 largest banks in Canada as domestic systemically important banks (D-SIBs), increasing their minimum capital ratio requirements by $1 \%$ for the dentified D-SIBS. This $1 \%$ surcharge is applicable to all minimum capital ratio requirements for CET1, Tier 1 and Total Capital, by no later than January 1, 2016, in line with the requirements for global systemically important banks.

Risk-weighted assets are computed on an all-in Basel III basis unless otherwise indicated. All-in is defined as capital calculated to include all of the regulatory adjustments that will be required by 2019 but retaining the phase-out rules for non-qualifying capital instruments.

Prior period amounts have not been restated for Basel III as they represent the actual amounts reported in that period for regulatory purposes.

## REGULATORY CAPITAL - BASEL III

| (\$MM) | Basel III - IFRS |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Q2 2013 |  | Q1 2013 |  |
|  | Transitional Approach | All-in Approach ${ }^{(1)}$ | Transitional Approach | All-in Approach ${ }^{(1)}$ |
| Common Equity Tier 1 Capital | 35,806 | 24,013 | 34,879 | 23,014 |
| Tier 1 Capital | 35,806 | 29,961 | 34,879 | 28,960 |
| Total Capital | 42,485 | 38,204 | 42,155 | 37,818 |
| Total Risk-Weighted Assets | 285,468 | 280,747 | 284,613 | 280,061 |
| Capital Ratios |  |  |  |  |
| Common Equity Tier 1 (as a percentage of risk-weighted assets) | 12.5 | 8.6 | 12.3 | 8.2 |
| Tier 1 (as a percentage of risk-weighted assets) | 12.5 | 10.7 | 12.3 | 10.3 |
| Total Capital (as a percentage of risk-weighted assets) | 14.9 | 13.6 | 14.8 | 13.5 |
| OSFI Target - All-in Basis <br> Common Equity Tier 1 minimum ratio |  | 7.0 |  | 7.0 |
| Capital instruments subject to phase-out arrangements |  |  |  |  |
| Current cap on Additional Tier 1 (AT1) instruments subject to phase-out arrangements | 90\% | 90\% | 90\% | 90\% |
| Amount excluded from AT1 due to cap (excess over cap after redemptions and maturities) | 653 | 653 | 653 | 653 |
| Current cap on Tier 2 (T2) instruments subject to phase-out arrangements | 90\% | 90\% | 90\% | 90\% |
| Amount excluded from T2 due to cap (excess over cap after redemptions and maturities) | . | . | 878 | 878 |

[^1]| (\$MM) | Basel III - IFRS |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Q2 2013 |  | Q1 $2013{ }^{(1)}$ |  |
|  | Transitional Approach | All-in Approach ${ }^{(2)}$ | Transitional Approach | All-in Approach ${ }^{(2)}$ |
| Common Equity Tier 1 Capital (CET1): Instruments and Reserves |  |  |  |  |
| Directly issued qualifying common share capital and other reserves | 14,095 | 14,095 | 13,749 | 13,749 |
| Retained Earnings | 23,566 | 23,566 | 22,807 | 22,807 |
| Accumulated Other Comprehensive Income, excluding cash flow hedges | 351 | 351 | 343 | 343 |
| Common share capital issued by subsidiaries and held by third parties (amount allowed in CET1) | 864 | 447 | 826 | 437 |
| Common Equity Tier 1 Capital: Regulatory Adjustments |  |  |  |  |
| Regulatory adjustments applied to Common Equity Tier 1 under Basel IIII ${ }^{(3)(4)}$ | $(3,070)$ | $(14,446)$ | $(2,846)$ | $(14,322)$ |
| Common Equity Tier 1 Capital | 35,806 | 24,013 | 34,879 | 23,014 |
| Additional Tier 1 Capital (AT1): Instruments |  |  |  |  |
| Directly issued capital instruments subject to phase-out from Additional Tier 1 | 5,880 | 5,880 | 5,880 | 5,880 |
| Capital issued by subsidiaries and held by third parties (amount allowed in AT1) |  | 81 | - | 77 |
| Additional Tier 1 Capital: Regulatory Adjustments |  |  |  |  |
| Regulatory adjustments applied to Additional Tier 1 under Basel III ${ }^{(5)}$ | $(5,880)$ | (13) | $(5,880)$ | (11) |
| AT1 | - | 5,948 | - | 5,946 |
| Tier 1 Capital (T1=CET1 + AT1) | 35,806 | 29,961 | 34,879 | 28,960 |
| Tier 2 Capital (T2): Instruments and Provisions |  |  |  |  |
| Directly issued capital instruments subject to phase-out from Tier 2 | 7,087 | 7,087 | 7,902 | 7,902 |
| Capital issued by subsidiaries and held by third parties (amount allowed in Tier 2) | - | 108 | - | 103 |
| Provisions | 1,048 | 1,048 | 853 | 853 |
| Tier 2 Capital: Regulatory Adjustments |  |  |  |  |
| Regulatory adjustments applied to Tier 2 under Basel IIII ${ }^{(6)}$ | $(1,456)$ | - | $(1,479)$ | - |
| T2 | 6,679 | 8,243 | 7,276 | 8,858 |
| Total Capital ( $\mathrm{TC} \mathrm{=} \mathrm{T1} \mathrm{+} \mathrm{T2)}$ | 42,485 | 38,204 | 42,155 | 37,818 |

(1) Certain amounts have been reclassified to conform with current period presentation.
${ }^{(2)}$ 'All-in' approach is defined as capital calculated to include all of the regulatory adjustments that will be required by 2019 but retaining the phase-out rules for non-qualifying capital instruments
 will continue to be subject to previous treatment under Basel II. Additional Tier 1 deductions for which there is insufficient Additional Tier 1 Capital will be deducted from CET1.

 goodwill, intangibles, and $50 \%$ of significant investments, shortfall in allowance.
 $50 \%$ of all investments in certain specified corporations etc.

| (\$MM) | Basel III - IFRS |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Q2 2013 |  | Q1 2013 |  |
|  | Transitional Approach | All-in Approach ${ }^{(1)}$ | Transitional Approach | All-in Approach ${ }^{(1)}$ |
| CHANGES IN REGULATORY CAPITAL: |  |  |  |  |
|  |  |  |  |  |
| Capital, Beginning of Period ${ }^{(2)}$ | 42,155 | 37,818 | 42,193 | 42,193 |
| Internally Generated Capital |  |  |  |  |
| Net Income attributable to equity holders of the Bank | 1,534 | 1,534 | 1,559 | 1,559 |
| Preferred and Common Dividends | (771) | (771) | (731) | (731) |
|  | 763 | 763 | 828 | 828 |
| External Financing |  |  |  |  |
| Common Shares Issued | 352 | 352 | 413 | 413 |
| Subordinated Debt (net of amortization) | $(1,710)$ | $(1,710)$ | $(1,362)$ | $(1,362)$ |
|  | $(1,358)$ | $(1,358)$ | (949) | (949) |
| Other |  |  |  |  |
| Net change in Regulatory Adjustments and other items ${ }^{(3)}$ | 47 | 103 | 1,614 | $(2,723)$ |
| Phase-out of Tier 1 and Tier 2 Capital ${ }^{(4)}$ | 878 | 878 | $(1,531)$ | $(1,531)$ |
|  | 925 | 981 | 83 | $(4,254)$ |
| Capital Generated I (Used) | 330 | 386 | (38) | $(4,375)$ |
| Total Capital, End of Period | 42,485 | 38,204 | 42,155 | 37,818 |

${ }^{(1)}$ 'All-in' approach is defined as capital calculated to include all of the regulatory adjustments that will be required by 2019 but retaining the phase-out rules for non-qualifying capital instruments.
${ }^{(2)}$ Capital at the beginning of the period for Q1 2013 is reported under Basel II rules.
(3) For both the transitional and all-in approaches, the Q2 2013 net change in regulatory adjustments represents the change between Basel III regulatory adjustments in Q2 2013 as compared to regulatory adjustments in Q1 2013. The Q1 2013 net change includes the impact of Basel III implementation.
${ }^{(4)}$ Basel III rules affect the eligibility of instruments for inclusion in regulatory capital and provide the phase-out of any non-qualifying capital instruments over 10 years. All of the Bank's current preferred shares, capital instruments and subordinated debentures do not meet these additional criteria and will be subject to phase-out commencing January 2013.

Scotiabank

## (\$MM)

## REGULATORY CAPITAL:

Common Shares, Contributed Surplus \& Retained Earnings Adjustment for transition to measurement base under IFRS Accumulated Foreign Currency Translation Losses
Non-Cumulative Preferred Shares
Innovative Capital Instruments
Non-Controlling Interest of Subsidiaries
Gross Tier 1 Capital

Goodwill and Non-qualifying Intangibles
Other Capital Deductions ${ }^{(2)}$
Net Tier 1 Capital
Accumulated Net Unrealized Gains (after-tax) on Available-For-Sale Equity Securities
Subordinated Debentures (net of Amortization)
Eligible Allowance for Credit Losses ${ }^{(3)}$
Tier 2 Capital
Other Capital Deductions ${ }^{(4)}$

## Total Regulatory Capital

## CHANGES IN REGULATORY CAPITAL:

Total Capital, Beginning of Period

## Internally Generated Capital

Net Income attributable to Equity Holders of the Bank
Preferred and Common Share Dividends

## External Financing

Subordinated Debentures (net of Amortization
Innovative Capital Instruments
Preferred Shares
Common Shares Issued

## Othe

Net Change in Foreign Currency Translation Gains / (Losses) ${ }^{(5)}$
Net Change in Net Unrealized Gains / Losses (after-tax) on
Available-For-Sale Equity Securities
Non-controlling Interest of Subsidiaries
Other ${ }^{(6)}$

## Total Capital Generated I (Used)

## Total Capital, End of Period

| Basel II |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| IFRS |  |  |  | CGAAP |  |  |  |
| 2012 |  |  |  | 2011 |  |  |  |
| Q4 | Q3 | Q2 | Q1 | Q4 | Q3 | Q2 | Q1 |
| 35,283 | 32,555 | 31,011 | 28,399 | 33,094 | 32,297 | 31,464 | 28,509 |
| 322 | 643 | 964 | 1,286 |  |  |  |  |
| (528) | (563) | (848) | (555) | $(5,162)$ | $(5,401)$ | $(5,591)$ | $(4,831)$ |
| 4,384 | 4,384 | 4,384 | 4,384 | 4,384 | 4,384 | 4,384 | 3,975 |
| 2,150 | 2,150 | 2,900 | 2,900 | 2,900 | 2,900 | 2,900 | 2,900 |
| 966 | 918 | 887 | 823 | 640 | 602 | 576 | 633 |
| 42,577 | 40,087 | 39,298 | 37,237 | 35,856 | 34,782 | 33,733 | 31,186 |
| $(5,239)$ | $(5,363)$ | $(5,375)$ | $(4,586)$ | $(4,662)$ | $(4,585)$ | $(4,596)$ | $(3,026)$ |
| $(2,902)$ | $(2,850)$ | $(2,949)$ | $(3,773)$ | $(2,705)$ | $(2,635)$ | $(2,522)$ | $(2,750)$ |
| 34,436 | 31,874 | 30,974 | 28,878 | 28,489 | 27,562 | 26,615 | 25,410 |
| 305 | 288 | 296 | 254 | 152 | 230 | 304 | 265 |
| 9,893 | 6,699 | 6,695 | 6,730 | 6,723 | 6,754 | 6,737 | 6,763 |
| 454 | 444 | 401 | 391 | 353 | 363 | 364 | 383 |
| 10,652 | 7,431 | 7,392 | 7,375 | 7,228 | 7,347 | 7,405 | 7,411 |
| $(2,895)$ | $(2,847)$ | $(2,946)$ | $(2,961)$ | $(3,184)$ | $(3,212)$ | $(3,063)$ | $(3,333)$ |
| 42,193 | 36,458 | 35,420 | 33,292 | 32,533 | 31,697 | 30,957 | 29,488 |
| 36,458 | 35,420 | 33,292 | 32,533 | 31,697 | 30,957 | 29,488 | 29,599 |
| $\begin{gathered} 1,453 \\ (728) \\ \hline \end{gathered}$ | $\begin{gathered} 2,001 \\ (683) \\ \hline \end{gathered}$ | $\begin{gathered} 1,391 \\ (679) \\ \hline \end{gathered}$ | $\begin{array}{r} 1,398 \\ (622) \\ \hline \end{array}$ | $\begin{gathered} 1,222 \\ (620) \\ \hline \end{gathered}$ | $\begin{gathered} 1,259 \\ (618) \\ \hline \end{gathered}$ | $\begin{gathered} 1,519 \\ (616) \\ \hline \end{gathered}$ | $\begin{array}{r} 1,174 \\ (563) \\ \hline \end{array}$ |
| 725 | 1,318 | 712 | 776 | 602 | 641 | 903 | 611 |
| 3,194 | 4 | (35) | 7 | (31) | 17 | (26) | (27) |
| - | (750) | - | - | - | - | - | (500) |
| - | - | - | - | - | - | 409 | - |
| 1,976 | 199 | 1,895 | 733 | 194 | 171 | 2,038 | 183 |
| 5,170 | (547) | 1,860 | 740 | 163 | 188 | 2,421 | (344) |
| 34 | 285 | (294) | 142 | 239 | 190 | (760) | (323) |
| 17 | (8) | 42 | 102 | (78) | (74) | 39 | 89 |
| 48 | 31 | 64 | 183 | 39 | 26 | (57) | 54 |
| (259) | (41) | (256) | $(1,184)$ | (129) | (231) | $(1,077)$ | (198) |
| (160) | 267 | (444) | (757) | 71 | (89) | $(1,855)$ | (378) |
| 5,735 | 1,038 | 2,128 | 759 | 836 | 740 | 1,469 | (111) |
| 42,193 | 36,458 | 35,420 | 33,292 | 32,533 | 31,697 | 30,957 | 29,488 |

(1) Effective Q1 2013, this schedule has been replaced with pages $28-30$, which are computed under Basel III requirements.
(2) Comprised of $50 \%$ of all investments in certain specified corporations (includes insurance subsidiaries effective November 1, 2011) and other items.
(3) Under Basel II, eigible general allowances in excess of expected losses under AIRB approach and allocated allowances under Standardized approach can be included in capital, subject to certain limitations.
(4) Comprised of $50 \%$ of all investments in certain specified corporations (includes insurance subsidiaries effective November 1, 2011), 100\% of investments in insurance subsidiaries prior to November 1 , 2011 and other items.
(5) Q1 2012 excludes reclassification of $\$ 4.5$ billion from AOCI to Retained Earnings as a result of the adoption of IFRS, which is included in Other
(6) Includes changes to eligible allowances for credit losses, regulatory capital deductions relating to goodwill, non-qualifying intangibles, investments in associated corporations and insurance entities. Effective Q1 2012, also includes the impact to retained earnings and AOCI Foreign Currency Translation from the adoption to IFRS.
(\$B)

## RISK-WEIGHTED ASSETS: ${ }^{(1,2)}$

On- Balance Sheet Assets
Cash Resources
Securities ${ }^{(3)}$
Residential Mortgages
Loans

- Personal Loans
- Non-Personal Loans

All Other ${ }^{(4)}$
Off- Balance Sheet Assets
Indirect Credit Instruments
Derivative Instruments

Total Credit Risk before AIRB scaling factor
AIRB Scaling factor ${ }^{(5)}$
Total Credit Risk after AIRB scaling factor

Market Risk - Risk Assets Equivalent ${ }^{(6)}$

Operational Risk - Risk Assets Equivalent

## Total Risk-Weighted Assets

BASEL III ALL-IN CAPITAL RATIOS (\%):
Common Equity Tier 1
Tier 1
Total

| Basel III Basel II |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| IFRS |  |  |  |  |  | CGAAP |  |  |
| 20 |  | 2012 |  |  |  | 2011 |  |  |
| Q2 | Q1 | Q4 | Q3 | Q2 | Q1 | Q4 | Q3 | Q2 |
| 3.0 | 2.6 | 2.7 | 2.9 | 4.1 | 3.0 | 3.5 | 4.4 | 4.5 |
| 16.3 | 17.5 | 12.6 | 12.7 | 17.1 | 17.4 | 13.7 | 14.2 | 14.5 |
| 18.1 | 17.6 | 13.0 | 12.4 | 12.4 | 12.1 | 10.5 | 10.1 | 9.7 |
| 33.4 | 32.5 | 30.8 | 29.7 | 28.6 | 28.6 | 26.4 | 25.0 | 24.4 |
| 87.1 | 88.0 | 85.5 | 85.4 | 82.9 | 83.5 | 79.1 | 74.3 | 72.2 |
| 22.9 | 23.8 | 18.2 | 18.1 | 18.4 | 17.1 | 17.0 | 16.8 | 16.7 |
| 180.8 | 182.0 | 162.8 | 161.2 | 163.5 | 161.7 | 150.2 | 144.8 | 142.0 |
| 35.7 | 34.8 | 34.1 | 33.7 | 32.0 | 32.0 | 37.0 | 33.7 | 33.6 |
| 7.6 | 8.0 | 5.6 | 5.9 | 5.8 | 6.0 | 5.9 | 5.6 | 6.2 |
| 43.3 | 42.8 | 39.7 | 39.6 | 37.8 | 38.0 | 42.9 | 39.3 | 39.8 |
| 224.1 | 224.8 | 202.5 | 200.8 | 201.3 | 199.7 | 193.1 | 184.0 | 181.8 |
| 8.3 | 8.2 | 7.5 | 7.5 | 7.6 | 7.7 | 7.7 | 7.3 | 7.3 |
| 232.4 | 233.0 | 210.0 | 208.3 | 208.9 | 207.4 | 200.8 | 191.3 | 189.1 |
| 17.4 | 16.5 | 13.8 | 14.8 | 14.8 | 16.5 | 5.9 | 6.7 | 6.8 |
| 30.9 | 30.6 | 29.5 | 29.3 | 29.2 | 29.2 | 27.3 | 26.8 | 26.4 |
| 280.7 | 280.1 | 253.3 | 252.4 | 252.9 | 253.1 | 234.0 | 224.8 | 222.3 |
| 8.6 | 8.2 | n/a | n/a | n/a | n/a | n/a | n/a | n/a |
| 10.7 | 10.3 | 13.6 | 12.6 | 12.2 | 11.4 | 12.2 | 12.3 | 12.0 |
| 13.6 | 13.5 | 16.7 | 14.4 | 14.0 | 13.2 | 13.9 | 14.1 | 13.9 |

(1) For purposes of this presentation only, RWA is shown by balance sheet categories. Details by Basel II exposure type are shown on pages 33-34 entitled, "Exposure at Default and Risk-Weighted Assets for Credit Risk Portfolios".
(2) Effective Q1 2013, under Basel III, risk-weight computations include a multiplier of 1.25 to the correlation parameter of all credit exposures to certain large or unregulated financial institutions meeting specific criteria.
(3) Effective Q1 2013, under Basel III, Securities include amounts for trade exposures related to securities financing transactions.
 Basel II, are now risk-weighted as per OSFI guideline)
(5) The Basel Framework requires an additional $6 \%$ scaling factor to AIRB credit risk portfolios
 \$212MM (Q1 2013: \$129MM), and Surcharge \$146MM (Q1 2013: \$188MM).

(1) Exposure at default, before credit risk mitigation for AIRB exposures, after related allowances for credit losses for Standardized exposures.
(2) Risk-Weighted Assets.
(3) Effective Q1 2013, under Basel III, risk-weight computations include a multiplier of 1.25 to the correlation parameter of all credit exposures to certain large or unregulated financial institutions meeting specific criteria.
(4) Includes lending instruments such as letters of credit and letters of guarantee; banking book derivatives and repo-style exposures, net of related collateral.
(5) Other Assets includes exchange-traded derivatives which previously were excluded for capital calculation under Basel II, are now risk-weighted under Basel III.
(5) The Basel Framework requires an additional $6 \%$ scaling factor to AIRB credit risk portfolios.

| EXPOSURE AT DEFAULT AND RISK-WEIGHTED ASSETS FOR CREDIT RISK PORTFOLIOS (CONTINUED) |  |  |  |  |  |  |  |  |  | Scotiabank |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (SMM) |  | Basel II - IFRS |  |  |  |  |  |  |  | Basel II - CGAAP |  |  |  |  |  |
|  |  | 2012 |  |  |  |  |  |  |  | 2011 |  |  |  |  |  |
|  |  | Q4 |  | Q3 |  | Q2 |  | Q1 |  | Q4 |  | Q3 |  | Q2 |  |
| Exposure Type | Sub-type | $E A D{ }^{(1)}$ | RWA ${ }^{(2)}$ | EAD ${ }^{(1)}$ | RWA ${ }^{(2)}$ | $E A D^{(1)}$ | RWA ${ }^{(2)}$ | EAD ${ }^{(1)}$ | RWA ${ }^{(2)}$ | EAD ${ }^{(1)}$ | RWA ${ }^{(2)}$ | $E A D{ }^{(1)}$ | RWA ${ }^{(2)}$ | EAD ${ }^{(1)}$ | RWA ${ }^{(2)}$ |
| Non-Retail |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Corporate | Drawn | 112,974 | 82,239 | 111,052 | 81,432 | 108,593 | 78,977 | 108,118 | 80,275 | 99,796 | 75,405 | 94,929 | 71,729 | 92,166 | 69,135 |
|  | Undrawn | 43,056 | 20,311 | 42,226 | 20,017 | 41,356 | 19,239 | 42,114 | 19,118 | 42,509 | 20,783 | 40,861 | 19,198 | 39,981 | 19,436 |
|  | Other ${ }^{(3)}$ | 16,765 | 7,095 | 17,710 | 7,488 | 16,325 | 6,514 | 15,472 | 6,837 | 15,222 | 7,307 | 13,490 | 6,314 | 13,635 | 6,316 |
|  | Total | 172,795 | 109,645 | 170,988 | 108,937 | 166,274 | 104,730 | 165,704 | 106,230 | 157,527 | 103,495 | 149,280 | 97,241 | 145,782 | 94,887 |
| Bank | Drawn | 35,211 | 8,047 | 34,596 | 8,731 | 38,228 | 10,377 | 31,582 | 8,449 | 26,024 | 8,473 | 25,943 | 8,595 | 30,620 | 9,157 |
|  | Undrawn | 11,060 | 2,754 | 10,731 | 2,631 | 10,731 | 2,583 | 11,825 | 2,778 | 11,341 | 2,851 | 11,147 | 2,747 | 10,611 | 2,720 |
|  | Other ${ }^{(3)}$ | 7,842 | 1,190 | 11,435 | 1,769 | 11,555 | 1,657 | 10,432 | 1,403 | 10,425 | 1,536 | 11,055 | 1,577 | 12,349 | 1,704 |
|  | Total | 54,113 | 11,991 | 56,762 | 13,131 | 60,514 | 14,617 | 53,839 | 12,630 | 47,790 | 12,860 | 48,145 | 12,919 | 53,580 | 13,581 |
| Sovereign | Drawn | 53,451 | 4,079 | 57,628 | 4,151 | 56,444 | 4,032 | 50,187 | 4,430 | 50,012 | 4,392 | 49,591 | 4,188 | 58,501 | 4,161 |
|  | Undrawn | 1,281 | 220 | 1,412 | 249 | 1,288 | 235 | 1,142 | 218 | 1,128 | 225 | 1,043 | 217 | 840 | 179 |
|  | Other ${ }^{(3)}$ | 291 | 27 | 438 | 25 | 380 | 29 | 356 | 42 | 236 | 17 | 260 | 23 | 340 | 48 |
|  | Total | 55,023 | 4,326 | 59,478 | 4,425 | 58,112 | 4,296 | 51,685 | 4,690 | 51,376 | 4,634 | 50,894 | 4,428 | 59,681 | 4,388 |
| Total Non-retail | Drawn | 201,636 | 94,365 | 203,276 | 94,314 | 203,265 | 93,386 | 189,887 | 93,154 | 175,832 | 88,270 | 170,462 | 84,512 | 181,287 | 82,453 |
|  | Undrawn | 55,397 | 23,285 | 54,369 | 22,897 | 53,375 | 22,057 | 55,081 | 22,114 | 54,978 | 23,859 | 53,051 | 22,162 | 51,432 | 22,335 |
|  | Other ${ }^{(3)}$ | 24,898 | 8,312 | 29,583 | 9,282 | 28,260 | 8,200 | 26,260 | 8,282 | 25,883 | 8,860 | 24,804 | 7,914 | 26,324 | 8,068 |
|  | Total | 281,931 | 125,962 | 287,228 | 126,493 | 284,900 | 123,643 | 271,228 | 123,550 | 256,693 | 120,989 | 248,317 | 114,588 | 259,043 | 112,856 |
| Retail |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Residential Mortgages | Drawn | 175,114 | 13,005 | 171,295 | 12,370 | 166,816 | 12,382 | 164,201 | 12,061 | 143,941 | 10,446 | 142,424 | 10,089 | 139,448 | 9,712 |
|  | Undrawn | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
|  | Total | 175,114 | 13,005 | 171,295 | 12,370 | 166,816 | 12,382 | 164,201 | 12,061 | 143,941 | 10,446 | 142,424 | 10,089 | 139,488 | 9,712 |
| Secured Lines Of Credit | Drawn | 18,404 | 4,701 | 18,144 | 4,502 | 17,841 | 4,428 | 17,767 | 4,484 | 17,937 | 4,651 | 17,862 | 4,513 | 17,834 | 4,420 |
|  | Undrawn | 11,759 | 1,267 | 11,492 | 1,229 | 11,149 | 1,196 | 10,829 | 1,182 | 11,780 | 1,393 | 11,579 | 1,385 | 11,322 | 1,335 |
|  | Total | 30,163 | 5,968 | 29,636 | 5,731 | 28,990 | 5,624 | 28,596 | 5,666 | 29,717 | 6,044 | 29,441 | 5,898 | 29,156 | 5,755 |
| Qualifying Revolving | Drawn | 14,414 | 6,444 | 14,194 | 6,128 | 14,371 | 6,058 | 14,243 | 6,095 | 14,239 | 5,867 | 14,090 | 5,637 | 13,968 | 5,458 |
|  | Undrawn | 11,613 | 1,397 | 11,348 | 1,303 | 11,197 | 1,260 | 11,005 | 1,249 | 12,195 | 1,418 | 12,043 | 1,397 | 11,902 | 1,342 |
|  | Total | 26,027 | 7,841 | 25,542 | 7,431 | 25,568 | 7,318 | 25,248 | 7,344 | 26,434 | 7,285 | 26,133 | 7,034 | 25,870 | 6,800 |
| Other Retail | Drawn | 32,938 | 19,642 | 32,002 | 19,047 | 30,109 | 18,088 | 29,923 | 18,020 | 27,209 | 15,911 | 26,341 | 14,817 | 24,898 | 14,497 |
|  | Undrawn | 749 | 93 | 739 | 92 | 597 | 59 | 578 | 58 | 630 | 67 | 634 | 69 | 618 | 65 |
|  | Total | 33,687 | 19,735 | 32,741 | 19,139 | 30,706 | 18,147 | 30,501 | 18,078 | 27,839 | 15,978 | 26,975 | 14,886 | 25,516 | 14,562 |
| Total Retail | Drawn | 240,870 | 43,792 | 235,635 | 42,047 | 229,137 | 40,956 | 226,134 | 40,660 | 203,326 | 36,875 | 200,717 | 35,056 | 196,148 | 34,087 |
|  | Undrawn | 24,121 | 2,757 | 23,579 | 2,624 | 22,943 | 2,515 | 22,412 | 2,489 | 24,605 | 2,878 | 24,256 | 2,851 | 23,842 | 2,742 |
|  | Total | 264,991 | 46,549 | 259,214 | 44,671 | 252,080 | 43,471 | 248,546 | 43,149 | 227,931 | 39,753 | 224,973 | 37,907 | 219,990 | 36,829 |
| Securitizations |  | 17,636 | 4,170 | 16,955 | 4,404 | 15,240 | 4,060 | 14,258 | 3,606 | 14,466 | 4,423 | 14,099 | 3,923 | 13,978 | 4,225 |
| Trading Derivatives |  | 18,845 | 5,434 | 19,772 | 5,617 | 20,105 | 5,574 | 20,426 | 5,655 | 21,540 | 5,612 | 19,525 | 5,292 | 20,317 | 5,876 |
| Total Credit risk (excl. Equities \& Other Assets) |  | 583,403 | 182,115 | 583,169 | 181,185 | 572,325 | 176,748 | 554,458 | 175,960 | 520,630 | 170,777 | 506,914 | 161,710 | 513,328 | 159,786 |
| Equities ${ }^{(4)}$ |  | 3,155 | 3,155 |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Grandfathered |  |  | - | - | 1,298 | 1,298 | 1,315 | 1,315 | 1,309 | 1,309 | 1,389 | 1,389 | 1,490 | 1,490 |
|  | Simple Method | - |  | - | - | 1,695 | 5,721 | 1,808 | 6,058 | 1,450 | 4,771 | 1,391 | 4,517 | 1,328 | 4,396 |
|  | PD/LGD Approach | - | - | - | - | 433 | 510 | 434 | 520 | 425 | 526 | 462 | 573 | 471 | 586 |
|  | Other |  | - | 3,055 | 3,055 | - | - | - | - | - | - | - | - | - | - |
|  | Total Equities | 3,155 | 3,155 | 3,055 | 3,055 | 3,426 | 7,529 | 3,557 | 7,893 | 3,184 | 6,606 | 3,242 | 6,479 | 3,289 | 6,472 |
| Other Assets |  | 41,514 | 17,197 | 37,760 | 16,477 | 38,970 | 16,894 | 39,863 | 15,876 | 35,968 | 15,622 | 36,981 | 15,820 | 35,712 | 15,585 |
| Total Credit Risk (before Scaling Factor) |  | 628,072 | 202,467 | 623,984 | 200,717 | 614,721 | 201,171 | 597,878 | 199,729 | 559,782 | 193,005 | 547,137 | 184,009 | 552,329 | 181,843 |
| Add-on for 6\% scaling factor ${ }^{(5)}$ |  |  | 7,499 |  | 7,536 |  | 7,642 |  | 7,709 |  | 7,743 |  | 7,325 |  | 7,293 |
|  |  | 628,072 | 209,966 | 623,984 | 208,253 | 614,721 | 208,813 | 597,878 | 207,438 | 559,782 | 200,748 | 547,137 | 191,334 | 552,329 | 189,136 |

[^2](4) Effective July 31, 2012, the Bank's equity portfolio, including both preferred and grandfathered securities, qualified for the materiality threshold exemption under OSFl's Capital Adequacy Requirements for equities.
(5) The Basel Framework requires an additional $6 \%$ scaling factor to AIRB credit risk portfolios.

| (\$MM) | Basel III - IFRS |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Q2 2013 |  |  |  |  | Q1 2013 |  |  |  |  |
|  |  Non-Retail <br> Drawn Undrawn |  | Other ${ }^{(3)}$ | Retail | Total | Drawn | Non-Retail Undrawn | Other ${ }^{(3)}$ | Retail | Total |
| Canada | 61,343 | 26,572 | 28,254 | 268,503 | 384,672 | 57,620 | 26,623 | 24,524 | 266,099 | 374,866 |
| USA | 55,375 | 18,026 | 29,105 | 196 | 102,702 | 59,012 | 17,423 | 30,579 | 229 | 107,243 |
| Mexico | 9,156 | 351 | 1,425 | 6,468 | 17,400 | 8,187 | 342 | 1,006 | 5,887 | 15,422 |
| Other International |  |  |  |  |  |  |  |  |  |  |
| Europe | 15,937 | 5,421 | 10,278 | - | 31,636 | 16,410 | 4,989 | 9,127 | - | 30,526 |
| Caribbean | 16,442 | 1,636 | 1,857 | 12,783 | 32,718 | 17,144 | 2,070 | 1,904 | 12,672 | 33,790 |
| Latin America (excl. Mexico) | 28,019 | 838 | 2,620 | 14,490 | 45,967 | 26,960 | 831 | 2,106 | 14,211 | 44,108 |
| All Other | 29,067 | 3,581 | 2,532 | 98 | 35,278 | 28,634 | 3,199 | 2,312 | 101 | 34,246 |
| Total | 215,339 | 56,425 | 76,071 | 302,538 | 650,373 | 213,967 | 55,477 | 71,558 | 299,199 | 640,201 |

Canada
USA
Mexico
Other International

> Europe

Caribbean
Latin America (excl. Mexico) All Other

## Total

| Basel II - IFRS |  |  |  | Basel II - CGAAP |
| :---: | :---: | :---: | :---: | :---: |
| Q3 2012 | Q3 2012 | Q2 2012 | Q1 2012 | Q4 2011 |
| 339,320 | 335,328 | 329,421 | 321,471 | 305,644 |
| 94,784 | 98,898 | 95,142 | 87,889 | 80,603 |
| 14,079 | 13,729 | 12,942 | 13,086 | 12,501 |
| 27,723 | 28,098 | 31,494 | 27,437 | 27,279 |
| 32,700 | 32,637 | 31,904 | 32,515 | 31,835 |
| 42,312 | 40,809 | 39,248 | 37,736 | 29,476 |
| 32,485 | 33,670 | 32,174 | 34,324 | 33,292 |
| 583,403 | 583,169 | 572,325 | 554,458 | 520,630 |

[^3]
## CREDIT RISK EXPOSURES BY MATURITY ${ }^{(1,2)}$

AIRB NON-RETAIL AND RETAIL PORTFOLIO

| (\$MM) | Basel III - IFRS |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Q2 2013 |  |  |  | Q1 2013 |  |  |  |
|  | Drawn | Undrawn | Other ${ }^{(3)}$ | Total | Drawn | Undrawn | Other ${ }^{(3)}$ | Total |
| Non-Retail |  |  |  |  |  |  |  |  |
| Less than 1 year | 106,064 | 16,224 | 41,869 | 164,157 | 102,512 | 16,833 | 36,762 | 156,107 |
| 1 to 5 years | 55,250 | 36,278 | 30,395 | 121,923 | 57,580 | 34,655 | 30,996 | 123,231 |
| Over 5 Years | 6,591 | 1,170 | 1,514 | 9,275 | 5,912 | 1,209 | 1,651 | 8,772 |
| Total Non-Retail | 167,905 | 53,672 | 73,778 | 295,355 | 166,004 | 52,697 | 69,409 | 288,110 |
| Retail |  |  |  |  |  |  |  |  |
| Less than 1 year | 25,616 | 13,055 |  | 38,671 | 27,276 | 12,787 |  | 40,063 |
| 1 to 5 years | 165,596 | - |  | 165,596 | 163,625 | - |  | 163,625 |
| Over 5 Years | 11,655 | - |  | 11,655 | 10,679 | - |  | 10,679 |
| Revolving Credits ${ }^{(4)}$ | 34,508 | 12,159 |  | 46,667 | 34,244 | 11,901 |  | 46,145 |
| Total Retail | 237,375 | 25,214 |  | 262,589 | 235,824 | 24,688 |  | 260,512 |
| Total | 405,280 | 78,886 | 73,778 | 557,944 | 401,828 | 77,385 | 69,409 | 548,622 |


|  | Basel II - IFRS |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Q4 2012 | Q3 2012 | Q2 2012 | Q1 2012 |
| Less than 1 year | 138,958 | 150,492 | 148,382 | 142,515 |
| 1 to 5 years | 120,812 | 116,108 | 113,902 | 107,972 |
| Over 5 Years | 9,746 | 10,313 | 11,388 | 12,758 |
| Total Non-Retail | 269,516 | 276,913 | 273,672 | 263,245 |
| Retail |  |  |  |  |
| Less than 1 year | 31,904 | 28,946 | 26,401 | 27,972 |
| 1 to 5 years | 145,232 | 144,623 | 142,613 | 138,191 |
| Over 5 Years | 6,241 | 5,420 | 4,703 | 4,247 |
| Revolving Credits ${ }^{(4)}$ | 45,853 | 45,131 | 44,512 | 44,094 |
| Total Retail | 229,230 | 224,120 | 218,229 | 214,504 |
| Total | 498,746 | 501,033 | 491,901 | 477,749 |

(1) Before credit risk mitigation, excluding AFS equity securities and other assets.
(2) Remaining term to maturity of the credit exposure.
${ }^{3}$ ) Off-balance sheet lending instruments such as letters of credit and letters of guarantee, securitization, derivatives and repo-style transactions net of related collateral.
${ }^{4}$ Credit cards and lines of credit with unspecified maturity.

EXPOSURE AT DEFAULT ${ }^{(1)}$

| (\$MM) | Basel III - IFRS |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Q2 2013 |  |  |  |  |  |  | Q1 2013 |  |  |  |  |  |  |
|  | Non-Retail |  |  |  | Retail |  |  | Non-Retail |  |  |  | Retail |  |  |
| Risk-weight | Corporate | Bank | Sovereign | Total | Res Mtgs | Other Retail | Total | Corporate | Bank | Sovereign | Total | Res Mtgs | Other Retail | Total |
| 0\% | 1,225 | 8 | 5,963 | 7,196 | 128 | 939 | 1,067 | 680 | 9 | 7,278 | 7,967 | 55 | 868 | 923 |
| 20\% | 708 | 2,141 | 247 | 3,096 | 1,280 | - | 1,280 | 886 | 2,161 | 209 | 3,256 | 1,469 | - | 1,469 |
| 35\% | - | - | - | - | 14,663 | 556 | 15,219 | - | - | - | - | 10,668 | 404 | 11,072 |
| 50\% | 73 | 8 | 490 | 571 | - | - | - | 85 | 14 | 506 | 605 | - | - | - |
| 75\% | - | - | - | - | 3,550 | 17,526 | 21,076 | - | - | - | - | 6,975 | 16,970 | 23,945 |
| 100\% | 39,271 | 1,506 | 296 | 41,073 | 819 | 20 | 839 | 38,644 | 1,675 | 286 | 40,605 | 774 | 14 | 788 |
| 150\% | 539 | 5 | - | 544 | - | 468 | 468 | 452 | 7 | - | 459 | - | 490 | 490 |
| Total | 41,816 | 3,668 | 6,996 | 52,480 | 20,440 | 19,509 | 39,949 | 40,747 | 3,866 | 8,279 | 52,892 | 19,941 | 18,746 | 38,687 |


| Risk-weight | Basel II - IFRS |  |  |  |  |  |  |  | Basel II - CGAAP |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Q4 2012 |  | Q3 2012 |  | Q2 2012 |  | Q1 2012 |  | Q4 2011 |  | Q3 2011 |  | Q2 2011 |  |
|  | Non-Retail | Retail | Non-Retail | Retail | Non-Retail | Retail | Non-Retail | Retail | Non-Retail | Retail | Non-Retail | Retail | Non-Retail | Retail |
| 0\% | 4,850 | 911 | 4,515 | 1,006 | 3,874 | 809 | 3,100 | 813 | 2,656 | 800 | 2,642 | 1,395 | 2,759 | 686 |
| 20\% | 4,153 | 1,521 | 3,817 | 1,590 | 5,905 | 1,610 | 3,463 | 1,741 | 4,087 | 2,111 | 3,253 | 1,963 | 3,654 | 1,881 |
| 35\% | - | 14,412 | - | 13,965 | - | 13,197 | - | 13,387 | - | 11,961 | - | 11,853 | - | 11,631 |
| 50\% | 650 |  | 604 | - | 971 | - | 1,220 | - | 758 | - | 602 | - | 727 | - |
| 75\% | - | 18,433 | - | 18,054 | - | 17,207 | - | 17,344 | - | 14,602 | - | 13,510 | - | 13,347 |
| 100\% | 38,824 | 425 | 37,650 | 424 | 34,770 | 968 | 34,193 | 688 | 29,861 | 720 | 28,829 | 705 | 27,409 | 720 |
| 150\% | 419 | 59 | 456 | 55 | 1,053 | 60 | 691 | 69 | 607 | 67 | 569 | 68 | 632 | 64 |
| Total | 48,896 | 35,761 | 47,042 | 35,094 | 46,573 | 33,851 | 42,667 | 34,042 | 37,969 | 30,261 | 35,895 | 29,494 | 35,181 | 28,329 |

[^4]
## NON-RETAIL AIRB PORTFOLIO - CREDIT QUALITY

| (\$MM) | Basel III - IFRS |  |  |  |  |  |  |  | Basel II - IFRS |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Q2 2013 |  |  |  | Q1 2013 |  |  |  | Q4 2012 |  |  |  | Q3 2012 |  |  |  |
| Category of Internal Grades ${ }^{(1)}$ | Exposure at Default ${ }^{(2)}$ <br> \$ | Weighted Average PD ${ }^{(3,6)}$ \% | Weighted Average LGD ${ }^{(4,6)}$ \% | Weighted Average RW ${ }^{(5,6)}$ \% | Exposure at Default ${ }^{(2)}$ \$ | Weighted Average PD ${ }^{(3,6)}$ \% | Weighted Average LGD ${ }^{(4,6)}$ \% | Weighted Average RW ${ }^{(5,6)}$ \% | Exposure at Default ${ }^{(2)}$ <br> \$ | Weighted Average PD ${ }^{(3,6)}$ \% | Weighted Average LGD ${ }^{(4,6)}$ \% | Weighted Average RW ${ }^{(5,6)}$ \% | Exposure at Default ${ }^{(2)}$ \$ | Weighted Average PD ${ }^{(3,6)}$ \% | Weighted Average LGD ${ }^{(4,6)}$ \% | Weighted <br> Average <br> $\mathrm{RW}^{(5,6)}$ <br> \% |
| Investment Grade |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Corporate ${ }^{(7)}$ | 89,583 | 0.18 | 43 | 36 | 89,086 | 0.18 | 43 | 36 | 85,087 | 0.19 | 43 | 37 | 84,526 | 0.19 | 43 | 37 |
| Bank ${ }^{(7)}$ | 61,673 | 0.15 | 34 | 24 | 54,644 | 0.15 | 35 | 26 | 55,278 | 0.15 | 33 | 20 | 57,412 | 0.15 | 33 | 20 |
| Sovereign | 150,340 | 0.02 | 6 | 2 | 149,159 | 0.02 | 7 | 2 | 138,302 | 0.02 | 6 | 2 | 141,976 | 0.02 | 6 | 1 |
| Sub-Total | 301,596 | 0.09 | 23 | 16 | 292,889 | 0.09 | 23 | 17 | 278,667 | 0.10 | 23 | 16 | 283,914 | 0.10 | 23 | 16 |
| Non-Investment Grade |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Corporate ${ }^{(7)}$ | 53,229 | 0.78 | 40 | 64 | 54,331 | 0.77 | 40 | 65 | 50,377 | 0.80 | 41 | 67 | 51,521 | 0.80 | 41 | 67 |
| Bank ${ }^{(7)}$ | 4,530 | 0.94 | 37 | 57 | 4,065 | 0.93 | 37 | 58 | 4,024 | 0.96 | 37 | 55 | 4,063 | 0.97 | 37 | 55 |
| Sovereign | 2,589 | 2.16 | 24 | 59 | 1,264 | 1.16 | 24 | 43 | 2,898 | 2.27 | 24 | 59 | 3,202 | 2.16 | 24 | 58 |
| Sub-Total | 60,348 | 0.85 | 39 | 64 | 59,660 | 0.79 | 40 | 64 | 57,299 | 0.88 | 40 | 66 | 58,786 | 0.89 | 40 | 66 |
| Watch List |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Corporate ${ }^{(7)}$ | 2,110 | 19.84 | 42 | 202 | 2,426 | 20.43 | 41 | 200 | 2,606 | 21.83 | 39 | 192 | 3,260 | 25.62 | 39 | 193 |
| Bank ${ }^{(7)}$ | 10 | 26.18 | 45 | 239 | 50 | 35.13 | 48 | 269 | 42 | 38.02 | 48 | 246 | 65 | 34.39 | 43 | 235 |
| Sovereign | 1 | 13.93 | 40 | 162 | 1,498 | 36.78 | 24 | 131 | 13 | 37.07 | 33 | 173 | 118 | 17.38 | 33 | 143 |
| Sub-Total | 2,121 | 19.86 | 42 | 203 | 3,974 | 26.78 | 35 | 175 | 2,661 | 22.16 | 39 | 192 | 3,443 | 25.50 | 39 | 192 |
| Default ${ }^{(8)}$ | 1,969 | 100.00 | 40 | 199 | 1,952 | 100.00 | 42 | 221 | 1,997 | 100.00 | 42 | 221 | 1,512 | 100.00 | 44 | 291 |
| Total | 366,034 | 0.87 | 26 | 26 | 358,475 | 1.05 | 26 | 28 | 340,624 | 0.99 | 26 | 27 | 347,655 | 0.92 | 26 | 27 |

${ }^{\text {1) }}$ The cross references of the Bank's internal borrower grades with equivalent rating categories utilized by external rating agencies are outlined on page 170 of the Bank's 2012 Annual Report.
 ${ }^{\text {(3) }}$ PD - Probability of Default, see glossary for details.
4) LGD - downturn Loss Given Default including a certain conservative factor as per Basel accord, see glossary for details.

RW - risk-weight.
${ }^{\text {6) }}$ Exposure at default (EAD) used as basis for estimated weightings, see glossary for details.
Effective Q1 2013, under Basel III, risk-weight computations include a multiplier of 1.25 to the correlation parameter of all credit exposures to certain large or unregulated financial institutions meeting specific criteria.
EAD for defaulted exposures before related specific provisions and write-offs.

NON-RETAIL AIRB PORTFOLIO - CREDIT COMMITMENTS

|  | Basel III - IFRS |  |  |  | Basel II - IFRS |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (\$MM) | Q2 2013 |  | Q1 2013 |  | Q4 2012 |  | Q3 2012 |  |
| Exposure Type | Notional Undrawn | Weighted Average EAD (\%) | Notional Undrawn | Weighted Average EAD (\%) | Notional Undrawn | Weighted Average EAD (\%) | Notional Undrawn | Weighted Average EAD (\%) |
| Corporate | 69,283 | 58 | 68,997 | 58 | 69,719 | 58 | 68,873 | 58 |
| Bank | 18,985 | 63 | 17,722 | 63 | 17,307 | 63 | 16,740 | 63 |
| Sovereign | 2,222 | 65 | 2,300 | 66 | 1,837 | 65 | 1,984 | 68 |
| Total | 90,490 | 59 | 89,019 | 59 | 88,863 | 59 | 87,597 | 59 |

RISK ASSESSMENT OF CREDT RISK EXPosURES Scotiabank

RETAIL AIRB PORTFOLIO - CREDIT QUALITY

|  | Basel III - IFRS |  |  |  |  |  |  |  | Basel II - IFRS |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (\$MM) | Q2 2013 |  |  |  | Q1 2013 |  |  |  | Q4 2012 |  |  |  | Q3 2012 |  |  |  |
| Category of PD Grades ${ }^{(1)}$ | $E A D^{(2,6)}$ | $\mathrm{PD}^{(3,6)}$ | LGD ${ }^{(4,6,8)}$ | RW ${ }^{(5,6)}$ | $E A D^{(2,6)}$ | $\mathrm{PD}^{(3,6)}$ | LGD ${ }^{(4,6)}$ | RW ${ }^{(5,6)}$ | $E A D^{(2,6)}$ | $\mathrm{PD}^{(3,6)}$ | LGD ${ }^{(4,6)}$ | RW ${ }^{(5,6)}$ | $E A D^{(2,6)}$ | $\mathrm{PD}^{(3,6)}$ | LGD ${ }^{(4,6)}$ | RW ${ }^{(5,6)}$ |
|  | \$ | \% | \% | \% | \$ | \% | \% | \% | \$ | \% | \% | \% | \$ | \% | \% | \% |
| Real Estate Secured |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Very Low | 86,969 | 0.11 | 18 | 4 | 86,499 | 0.11 | 17 | 4 | 67,536 | 0.10 | 17 | 4 | 66,590 | 0.09 | 17 | 4 |
| Low | 6,262 | 0.28 | 24 | 12 | 6,363 | 0.28 | 17 | 9 | 4,989 | 0.28 | 17 | 9 | 4,793 | 0.28 | 17 | 9 |
| Medium | 30,850 | 0.97 | 18 | 22 | 30,810 | 0.97 | 17 | 19 | 20,768 | 1.06 | 18 | 23 | 19,451 | 1.04 | 18 | 23 |
| High | 3,726 | 5.40 | 22 | 74 | 3,570 | 5.40 | 20 | 71 | 3,338 | 5.52 | 22 | 76 | 3,143 | 5.47 | 22 | 76 |
| Very High | 1,185 | 31.33 | 17 | 91 | 1,263 | 31.95 | 15 | 80 | 844 | 32.63 | 18 | 97 | 794 | 32.28 | 18 | 98 |
| Default ${ }^{(7)}$ | 257 | 100.00 | 37 | - | 278 | 100.00 | 38 | - | 210 | 100.00 | 49 | - | 206 | 100.00 | 49 | - |
| Sub-total | 129,249 | 0.96 | 19 | 13 | 128,783 | 1.00 | 17 | 11 | 97,685 | 0.99 | 18 | 12 | 94,977 | 0.96 | 18 | 11 |
| Qualifying Revolving Retail Exposures(QRRE) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Low | 4,651 | 0.32 | 80 | 13 | 4,602 | 0.32 | 80 | 13 | 4,528 | 0.32 | 80 | 13 | 4,472 | 0.32 | 80 | 13 |
| Medium | 7,860 | 1.55 | 79 | 40 | 7,720 | 1.56 | 79 | 41 | 7,635 | 1.55 | 79 | 40 | 7,439 | 1.55 | 79 | 40 |
| High | 2,745 | 7.28 | 77 | 116 | 2,688 | 7.19 | 78 | 115 | 2,735 | 7.12 | 77 | 114 | 2,487 | 7.07 | 77 | 113 |
| Very High | 293 | 42.35 | 65 | 183 | 321 | 40.95 | 66 | 183 | 321 | 41.05 | 66 | 182 | 305 | 40.50 | 66 | 182 |
| Default ${ }^{(7)}$ | 202 | 100.00 | 85 | - | 204 | 100.00 | 85 | - | 195 | 100.00 | 85 | - | 193 | 100.00 | 85 | - |
| Sub-total | 26,871 | 2.50 | 80 | 30 | 26,418 | 2.55 | 80 | 30 | 26,027 | 2.55 | 80 | 30 | 25,542 | 2.47 | 80 | 29 |
| Other Retail |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Very Low | 2,245 | 0.11 | 40 | 11 | 2,400 | 0.11 | 40 | 11 | 2,382 | 0.11 | 40 | 11 | 2,333 | 0.11 | 39 | 11 |
| Low | 7,647 | 0.33 | 53 | 30 | 7,164 | 0.33 | 53 | 30 | 7,060 | 0.33 | 52 | 30 | 6,596 | 0.33 | 53 | 30 |
| Medium | 5,786 | 1.52 | 62 | 70 | 5,501 | 1.52 | 62 | 69 | 5,467 | 1.52 | 62 | 69 | 5,290 | 1.52 | 62 | 69 |
| High | 1,582 | 6.36 | 57 | 88 | 1,527 | 6.43 | 56 | 87 | 1,474 | 6.49 | 56 | 87 | 1,319 | 6.47 | 56 | 86 |
| Very High | 327 | 40.97 | 59 | 139 | 331 | 41.88 | 59 | 136 | 293 | 42.95 | 58 | 135 | 262 | 42.00 | 59 | 136 |
| Default ${ }^{(7)}$ | 109 | 100.00 | 86 | - | 110 | 100.00 | 86 | - | 98 | 100.00 | 86 | - | 104 | 100.00 | 87 | - |
| Sub-total | 17,696 | 2.59 | 55 | 47 | 17,033 | 2.68 | 55 | 47 | 16,774 | 2.55 | 54 | 46 | 15,904 | 2.54 | 54 | 46 |
| Total Retail |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Very Low | 100,334 | 0.10 | 25 | 4 | 99,782 | 0.10 | 24 | 4 | 80,531 | 0.10 | 26 | 4 | 79,569 | 0.10 | 27 | 4 |
| Low | 18,560 | 0.31 | 50 | 19 | 18,129 | 0.31 | 47 | 18 | 16,577 | 0.31 | 49 | 19 | 15,861 | 0.31 | 50 | 19 |
| Medium | 44,496 | 1.15 | 35 | 31 | 44,031 | 1.14 | 33 | 29 | 33,870 | 1.24 | 39 | 34 | 32,180 | 1.23 | 39 | 34 |
| High | 8,053 | 6.23 | 48 | 91 | 7,785 | 6.22 | 47 | 89 | 7,547 | 6.03 | 49 | 92 | 6,949 | 6.23 | 48 | 91 |
| Very High | 1,805 | 34.87 | 33 | 114 | 1,915 | 35.17 | 31 | 106 | 1,458 | 36.47 | 37 | 123 | 1,361 | 35.99 | 37 | 124 |
| Default ${ }^{(7)}$ | 568 | 100.00 | 64 | - | 592 | 100.00 | 63 | - | 503 | 100.00 | 70 | - | 503 | 100.00 | 71 | - |
| Total | 173,816 | 1.36 | 32 | 18 | 172,234 | 1.40 | 30 | 17 | 140,486 | 1.47 | 34 | 19 | 136,423 | 1.43 | 34 | 19 |

${ }^{(1)}$ The general relationship between probability of default (PD) ranges and the category of PD grades is detailed on page 170-171 of the Bank's 2012 Annual Report.
${ }^{(2)}$ After credit risk mitigation, includes drawn and undrawn commitments; excludes government guaranteed residential mortgages.
${ }^{(5)}$ PD - Probability of Default, see glossary for details.
${ }^{4}$ LGD - downturn Loss Given Default, see glossary for details
${ }^{(5)}$ RW - risk-weight.
${ }^{(6)}$ Weighted averages provided based on exposure at default (EAD) for estimated weightings
${ }^{(7)}$ Gross defaulted exposures, before any related specific provisions.
${ }^{(8)}$ The Bank uses PD substitution to account for the CMHC guarantee, whereas ING Direct Canada, its wholly owned subsidiary (acquired on November 15, 2012), utilizes LGD substitution. CMHC guarantees under the PD substitution are reclassified to sovereign.

| Exposure Type | Basel III - IFRS |  |  |  | Basel II - IFRS |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Q2 2013 |  | Q1 2013 |  | Q4 2012 |  | Q3 2012 |  | Q2 2012 |  |
|  | Actual Loss Rate (\%) | Expected Loss Rate (\%) | Actual Loss Rate (\%) | Expected Loss Rate (\%) | Actual Loss Rate (\%) | Expected Loss Rate (\%) | Actual Loss Rate (\%) | Expected Loss Rate (\%) | Actual Loss Rate (\%) | Expected Loss Rate (\%) |
| Non-Retail ${ }^{(1)}$ |  |  |  |  |  |  |  |  |  |  |
| Corporate | 0.12 | 1.15 | 0.13 | 1.31 | 0.15 | 1.38 | 0.16 | 1.48 | 0.19 | 1.45 |
| Sovereign | - | 0.31 | - | 0.15 | - | 0.35 | - | 0.22 | - | 0.16 |
| Bank | - | 0.54 | - | 0.52 | - | 0.53 | - | 0.51 | - | 0.58 |
| Retail ${ }^{(2)}$ |  |  |  |  |  |  |  |  |  |  |
| Real Estate Secured | 0.01 | 0.14 | 0.02 | 0.15 | 0.02 | 0.14 | 0.02 | 0.14 | 0.02 | 0.14 |
| QRRE | 1.87 | 3.10 | 1.92 | 3.15 | 1.91 | 2.90 | 1.94 | 2.88 | 1.88 | 2.78 |
| Other Retail | 0.49 | 1.80 | 0.53 | 1.91 | 0.57 | 1.80 | 0.61 | 1.80 | 0.66 | 1.85 |


 quarter period. Prior periods have been restated to conform with the current presentation.

 period.

## EXPOSURE AT DEFAULT ${ }^{(1)}$

(\$MM)

Basel II Exposure type

## Non-Retail

Corporate
Bank
Sovereign
Total Non-Retail

## Retail

Residential Mortgages ${ }^{(2)}$
Secured Lines of Credit
Qualifying Revolving Retail Exposures (QRRE)
Other Retail
Total Retail

Total

| Basel III - IFRS |  |  |  |  |  | Basel II - IFRS |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Q2 2013 |  |  | Q1 2013 |  |  | Q4 2012 |  |  | Q3 2012 |  |  |
| Financial Collateral | Guarantees / Credit Derivatives |  | Financial Collateral | Guarantees / Credit Derivatives |  | Financial Collateral | Guarantees / Credit Derivatives |  | Financial Collateral | Guarantees / Credit Derivatives |  |
| Standardized Approach | Standardized Approach | AIRB Approach | Standardized Approach | Standardized Approach | AIRB Approach | Standardized Approach | Standardized Approach | AIRB Approach | Standardized Approach | Standardized Approach | AIRB <br> Approach |
| 542 | 1,277 | 3,997 | 610 | 699 | 3,429 | 1,002 | 799 | 3,212 | 1,035 | 815 | 3,301 |
| - | 8 | 7,884 | - | - | 7,192 | - | - | 6,787 | - | - | 7,428 |
| - | - | 499 | - | 9 | 496 | - | - | 448 | - | - | 290 |
| 542 | 1,285 | 12,380 | 610 | 708 | 11,117 | 1,002 | 799 | 10,447 | 1,035 | 815 | 11,019 |
| 83 | 3,175 | 103,920 | 77 | 2,043 | 104,088 | 67 | 3,389 | 88,744 | 59 | 3,430 | 87,697 |
| 556 | 938 | - | 566 | 707 | - | 562 | 683 | - | 577 | 785 | - |
| 639 | 4,113 | 103,920 | 643 | 2,750 | 104,088 | 629 | 4,072 | 88,744 | 636 | 4,215 | 87,697 |
| 1,181 | 5,398 | 116,300 | 1,253 | 3,458 | 115,205 | 1,631 | 4,871 | 99,191 | 1,671 | 5,030 | 98,716 |

${ }^{(1)}$ Includes drawn, undrawn and other off balance sheet exposures (e.g., letters of credit, letters of guarantee) covered by eligible collateral and guarantees.
 (acquired on November 15, 2012), utilizes LGD substitution. CMHC guarantees under the PD substitution are reclassified to sovereign.

| (SMM) | Basel III - IFRS |  |  |  |  |  |  |  | Basel II - IFRS |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Q2 2013 |  |  |  | Q12013 |  |  |  | Q4 2012 |  |  |  | Q3 2012 |  |  |  |
| Contract Types | Notional Amount | Credit Risk Amount | Credit Risk Equivalent Amount | Risk-weighted Amount | Notional Amount | Credit Risk Amount | Credit Risk Equivalent Amount | Risk-weighted Amount | Notional Amount | Credit Risk Amount | Credit Risk Equivalent Amount | Risk-weighted Amount | Notional Amount | Credit Risk Amount | Credit Risk Equivalent Amount | Risk-weighted Amount |
| Interest Rate Contracts: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Futures and Forward Rate Agreements | 275,858 | - | 576 | 20 | 363,919 | 2 | 1,111 | 97 | 352,329 | - | 144 | 25 | 346,402 | 7 | 128 | 23 |
| Swaps | 1,719,603 | 2,983 | 8,255 | 1,946 | 1,776,882 | 2,221 | 7,451 | 1,764 | 1,660,618 | 2,721 | 4,993 | 1,633 | 1,572,021 | 4,010 | 5,676 | 1,864 |
| Options Purchased | 40,230 | 3 | 187 | 39 | 39,741 | 2 | 187 | 39 | 32,760 | 3 | 23 | 9 | 46,315 | 6 | 24 | 9 |
| Options Written | 49,176 | - |  | - | 47,937 |  |  |  | 35,503 | - |  | - | 57,675 |  | - |  |
| Total | 2,084,867 | 2,986 | 9,018 | 2,005 | 2,228,479 | 2,225 | 8,749 | 1,900 | 2,081,210 | 2,724 | 5,160 | 1,667 | 2,022,413 | 4,023 | 5,828 | 1,896 |
| Foreign Exchange Contracts: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Futures, Spots and Forwards | 319,153 | 1,203 | 4,316 | 1,092 | 294,077 | 11 | 4,619 | 1,044 | 315,453 | 956 | 3,812 | 819 | 323,391 | 1,315 | 4,266 | 845 |
| Swaps | 190,757 | 1,439 | 4,525 | 1,275 | 187,633 | 2,800 | 4,672 | 1,224 | 184,996 | 1,421 | 4,268 | 1,077 | 188,577 | 1,584 | 4,440 | 1,129 |
| Options Purchased | 2,379 | 18 | 61 | 15 | 2,386 | 19 | 76 | 18 | 3,265 | 26 | 60 | 15 | 3,361 | 29 | 70 | 17 |
| Options Written | 1,766 | - | - | - | 1,788 | - | - |  | 3,001 | - | - |  | 3,202 | - | - |  |
| Total | 514,055 | 2,660 | 8,902 | 2,382 | 485,884 | 2,830 | 9,367 | 2,286 | 506,715 | 2,403 | 8,140 | 1,911 | 518,531 | 2,928 | 8,776 | 1,991 |
| Other Derivatives Contracts: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Equity | 45,715 | 473 | 3,814 | 1,478 | 52,136 | 509 | 4,088 | 1,864 | 44,037 | 445 | 1,750 | 515 | 43,042 | 464 | 1,740 | 534 |
| Credit | 70,079 | 564 | 2,623 | 558 | 71,882 | 499 | 2,915 | 603 | 68,384 | 360 | 2,171 | 432 | 70,400 | 370 | 2,331 | 545 |
| Other | 77,167 | 649 | 5,753 | 1,346 | 72,682 | 736 | 5,872 | 1,499 | 65,719 | 1,072 | 2,422 | 1,109 | 54,255 | 1,004 | 2,055 | 890 |
| Total | 192,961 | 1,686 | 12,190 | 3,382 | 196,700 | 1,744 | 12,875 | 3,966 | 178,140 | 1,877 | 6,343 | 2,056 | 167,697 | 1,838 | 6,126 | 1,969 |
| Total Derivatives after Netting and Collateral | 2,791,883 | 7,332 | 30,110 | 7,769 | 2,911,063 | 6,799 | 30,991 | 8,152 | 2,766,065 | 7,004 | 19,643 | 5,634 | 2,708,641 | 8,789 | 20,730 | 5,856 |


| Contract Types | Basel II - IFRS |  |  |  | Basel II- CGAAP |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Q2 2012 |  | Q1 2012 |  | Q4 2011 |  | Q3 2011 |  |
|  | Notional Amount | Credit Risk Equivalent Amount | Notional Amount | Credit Risk Equivalent Amount | Notional Amount | $\begin{gathered} \text { Credit Risk } \\ \text { Equivalent } \\ \text { Amount } \\ \hline \end{gathered}$ | Notional Amount | Credit Risk Equivalent Amount |
| Interest Rate Contracts: |  |  |  |  |  |  |  |  |
| Futures and Forward Rate Agreements | 328,482 | 125 | 276,007 | 29 | 260,462 | 52 | 322,723 | 75 |
| Swaps | 1,548,000 | 5,142 | 1,453,482 | 5,785 | 1,476,115 | 6,337 | 1,565,446 | 4,963 |
| Options Purchased | 96,702 | 17 | 70,853 | 16 | 80,003 | 14 | 99,283 | 28 |
| Options Written | 105,572 | - | 76,399 | - | 85,212 | - | 84,333 | - |
| Total | 2,078,756 | 5,284 | 1,876,741 | 5,830 | 1,901,792 | 6,403 | 2,071,785 | 5,065 |
| Foreign Exchange Contracts: |  |  |  |  |  |  |  |  |
| Futures, Spots and Forwards | 293,832 | 3,219 | 294,268 | 3,498 | 292,886 | 4,311 | 283,259 | 3,644 |
| Swaps | 193,910 | 4,557 | 189,869 | 4,876 | 189,198 | 5,163 | 185,442 | 5,731 |
| Options Purchased | 3,937 | 61 | 4,077 | 40 | 3,993 | 30 | 3,794 | 91 |
| Options Written | 3,992 | - | 4,322 | - | 4,489 | - | 4,249 | - |
| Total | 495,671 | 7,837 | 492,536 | 8,414 | 490,566 | 9,504 | 476,744 | 9,466 |
| Other Derivatives Contracts: |  |  |  |  |  |  |  |  |
| Equity | 43,546 | 3,024 | 35,949 | 2,309 | 34,608 | 2,525 | 45,480 | 3,165 |
| Credit | 69,746 | 2,404 | 72,828 | 2,504 | 72,997 | 2,165 | 71,856 | 2,096 |
| Other | 54,339 | 2,509 | 52,379 | 2,360 | 41,881 | 1,817 | 41,909 | 994 |
| Total | 167,631 | 7,937 | 161,156 | 7,173 | 149,486 | 6,507 | 159,245 | 6,255 |
| Total Derivatives | 2,742,058 | 21,058 | 2,530,433 | 21,417 | 2,541,844 | 22,414 | 2,707,774 | 20,786 |
| Risk-weighted Amount ${ }^{(2)}$ |  | 5,822 |  | 5,974 |  | 5,870 |  | 5,589 |

(1) The impact of Master Netting Agreements and Collateral have been incorporated within the various contracts, as a result risk-weighted amounts are reported net of impact of collateral and master netting arrangements.
(2) Under Basel III, risk-weighted assets for derivatives include the impact of wrong way risk. In addition, exchange-traded derivatives which previously were excluded for capital calculations under Basel II, are now risk-weighted as per OSFI guideline and included above.


| (SMM) | Basel III |  |  |  |  |  |  |  | Basel 2.5 - IFRS |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Q2 $2013{ }^{(2)}$ |  |  |  | Q1 $2013{ }^{(2)}$ |  |  |  | Q4 2012 |  |  |  | Q3 2012 |  |  |  |
|  | Exposure at Default ${ }^{(3)}$ |  |  | $\begin{gathered} \text { Exposures at } \\ \text { Default } \\ \left(\mathrm{RW}=1250 \%{ }^{(4)}\right) \end{gathered}$ | Exposure at Default ${ }^{(3)}$ |  |  | $\begin{gathered} \text { Capital } \\ \text { Deduction } \end{gathered}$ | Exposure at Default ${ }^{(3)}$ |  |  | Capital Deduction ${ }^{(4)}$ | Exposure at Default ${ }^{(3)}$ |  |  | Capital Deduction ${ }^{(4)}$ |
| Underlying Asset | On- Balance Sheet | Off- Balance Sheet | Total |  | On- Balance Sheet | Off- Balance Sheet | Total |  | On- Balance Sheet | Off- Balance Sheet | Total |  | On- Balance Sheet | Off- Balance Sheet | Total |  |
| Residential Mortgages | 108 | 1,020 | 1,128 |  | 122 | 510 | 632 | - | 161 | 510 | 671 | - | 218 | 510 | 728 | 2 |
| Commercial Mortgages | 15 | - | 15 |  | 59 | - | 59 | - | - | - | - | - |  | - | - |  |
| Credit cards/Consumer receivables | 517 | 49 | 566 |  | 517 | 42 | 559 | - | 520 | 41 | 561 | - | 509 | 53 | 562 | - |
| Auto loans/Leases | 3,317 | 4,153 | 7,470 | 181 | 3,666 | 4,563 | 8,229 | 184 | 3,664 | 4,776 | 8,440 | 192 | 3,476 | 4,720 | 8,196 | 203 |
| Diversified asset-backed securities | 318 | 197 | 515 | 164 | 325 | 197 | 522 | 168 | 265 | 197 | 462 | 67 | 440 | 200 | 640 | 71 |
| Business Loans | 940 | - | 940 | 4 | 931 | - | 931 | 4 | 924 | - | 924 | - | 928 | - | 928 | - |
| Trade receivables | 1,994 | 4,367 | 6,361 |  | 1,958 | 3,980 | 5,938 | - | 1,697 | 3,699 | 5,396 | - | 1,847 | 3,328 | 5,175 | - |
| Other | 1,158 | 30 | 1,188 |  | 1,140 | 36 | 1,176 | - | 1,140 | 42 | 1,182 | - | 689 | 37 | 726 | - |
| Total | 8,367 | 9,816 | 18,183 | 349 | 8,718 | 9,328 | 18,046 | 356 | 8,371 | 9,265 | 17,636 | 259 | 8,107 | 8,848 | 16,955 | 276 |

${ }^{(1)}$ Effective Q1 2012, the Bank implemented the revised regulatory guidance as contained in the BIS Enhancements to the Basel II Framework, issued July 2009. Capital charges related to trading book securitization exposures are based upon the Bank's internal market risk models duding its comprehensive risk measure.
(2) Q2 2013 amounts include securitization under standardized approach: externally rated At:\$15MM (Q1 2013:\$16MM) and Resecuritization A-\$71MM (Q1 2013:\$74MM), BBB: \$3MM
${ }^{\text {(3) }}$ ) Includes banking book on-balance sheet investments in asset backed securities (ABS), collateralized loan obligations (CLOs), collateralized debt obligations (CDOs), and off-balance sheet liquidity lines and credit enhancements to Bank sponsored and non-bank sponsored ABCP conduits.
(4) Under Basel III, Non-investment grade exposures externally rated below BB- are risk-weighted $1250 \%$, whereas under Basel II, these exposures were deducted $50 \%$ from Tier 1 capital and $50 \%$ from Tier 2 capital.

| (\$MM) |  |  | Basel 2.5 - IFRS ${ }^{(2)}$ |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Q2 2012 |  |  |  | Q1 2012 |  |  |  |
|  | External Rating (S\&P) | Risk-Weight$\%$ | Exposure at Default ${ }^{(3)}$ |  |  | RiskWeighted Assets | Exposure at Default ${ }^{(3)}$ |  |  | RiskWeighted Assets |
| Risk Category |  |  | On - Balance Sheet | Off - <br> Balance <br> Sheet | Total |  | On - Balance Sheet | Off - <br> Balance Sheet | Total |  |
| Securitization |  |  |  |  |  |  |  |  |  |  |
| Investment Grade | AAA to A | 7-25 | 5,202 | 7,625 | 12,827 | 1,103 | 5,449 | 6,493 | 11,942 | 1,080 |
|  | A- to BBB- | 35-100 | 1,221 | 20 | 1,241 | 648 | 1,064 | 16 | 1,080 | 568 |
| Non-Investment Grade | $\mathrm{BB}+$ to BB - <br> Below BB- | $\begin{gathered} 150-650 \\ \text { Capital Deduction }{ }^{(4)} \end{gathered}$ | 55 | - | 55 | 196 | 49 | - | 49 | 164 |
|  |  |  | 210 | - | 210 | n/a | 215 | - | 215 | n/a |
|  |  |  | 6,688 | 7,645 | 14,333 | 1,947 | 6,777 | 6,509 | 13,286 | 1,812 |
| Resecuritization |  |  |  |  |  |  |  |  |  |  |
| Investment Grade | AAA to A | 20-65 | 67 | 200 | 267 | 163 | 126 | 200 | 326 | 136 |
|  | A- to BBB- | 100-350 | 303 | - | 303 | 855 | 288 | - | 288 | 486 |
| Non-Investment Grade | $B B+$ to $B B-$ Below BB- | $\begin{gathered} 500-850 \\ \text { Capital Deduction }{ }^{(4)} \end{gathered}$ | 155 | - | 155 | 1,095 | 168 | - | 168 | 1,172 |
|  |  |  | 182 | - | 182 | n/a | 190 | - | 190 | n/a |
|  |  |  | 707 | 200 | 907 | 2,113 | 772 | 200 | 972 | 1,794 |
| Total |  |  | 7,395 | 7,845 | 15,240 | 4,060 | 7,549 | 6,709 | 14,258 | 3,606 |


| (\$MM) | Basel 2.5-IFRS ${ }^{(2)}$ |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Q2 2012 |  |  |  | Q1 2012 |  |  |  |
| Underlying Asset | On- Balanc Sheet | sure at Default Off- Balance Sheet | Total | Capital Deduction ${ }^{(4)}$ | On- Balance Sheet | sure at Default Off- Balance Sheet | Total | $\underset{\text { Deduction }}{ }{ }^{\text {Capital }}$ |
| Residential Mortgages | 232 | 510 | 742 | 1 | 149 | 204 | 353 | - |
| Credit cards/Consumer receivables | 11 | 39 | 50 | - | 23 | 28 | 51 | - |
| Auto loans/Leases | 3,556 | 3,862 | 7,418 | 203 | 3,755 | 3,251 | 7,006 | 209 |
| Diversified asset-backed securities | 451 | 200 | 651 | 167 | 485 | 200 | 685 | 175 |
| Business Loans | 1,039 | - | 1,039 | 10 | 1,067 | - | 1,067 | 10 |
| Trade receivables | 1,557 | 3,214 | 4,771 | - | 1,614 | 3,007 | 4,621 | - |
| Other | 549 | 20 | 569 | 11 | 456 | 19 | 475 | 11 |
| Total | 7,395 | 7,845 | 15,240 | 392 | 7,549 | 6,709 | 14,258 | 405 |

(1) Effective Q1 2012, the Bank implemented the revised regulatory guidance as contained in the BIS Enhancements to the Basel II Framework, issued July 2009 . Capital charges related to trading book securitization exposures are
based upon the Bank's internal market risk models including its comprehensive risk measure. Prior periods have been restated to conform with current presentation.
(2) Effective Q1 2012, certain special purpose vehicles have been consolidated under IFRS, however will continue to fall under the securitization framework for capital purf
(3) Includes banking book on-balance sheet investments in asset backed securities (ABS), collateralized loan obligations (CLOs), collateralized debt obligations (CDOS), and off-balance sheet liquidity lines and credit enhancements
to Bank sponsored and non-bank sponsored ABCP Conduits.
(4) Securitization related deductions are $50 \%$ from Tier 1 capital and $50 \%$ from Tier 2 capital.

| (\$MM) |  |  | Basel II - CGAAP |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Q4 2011 |  |  |  | Q3 2011 |  |  |  | Q2 2011 |  |  |  |
|  | External |  | Exposure at Default ${ }^{(5)}$ |  |  | Risk- | Exposure at Default ${ }^{(5)}$ |  |  | Risk- | Exposure at Default ${ }^{(5)}$ |  |  | Risk- |
| Risk Category | $\begin{aligned} & \text { Rating } \\ & \text { (S\&P) } \end{aligned}$ | \% | On- Balance Sheet | Off- Balance Sheet | Total | Weighted <br> Assets | On- Balance Sheet | Off- Balance Sheet | Total | Weighted Assets | On- Balance Sheet | Off- Balance Sheet | Total | Weighted Assets |
| Investment Grade | AAA to A | 7-25 | 3,037 | 9,061 | 12,098 | 1,143 | 3,439 | 8,268 | 11,707 | 1,169 | 4,019 | 7,536 | 11,555 | 1,194 |
|  | A- to BBB- | 35-100 | 962 | 389 | 1,351 | 826 | 915 | 379 | 1,294 | 841 | 827 | 390 | 1,217 | 795 |
| Non-Investment Grade | $\mathrm{BB}+$ to BB - | 150-650 | 92 | 332 | 424 | 2,454 | 142 | 323 | 465 | 1,913 | 225 | 331 | 556 | 2,236 |
|  | Below BB- | Capital Deduction ${ }^{(6)}$ | 366 | 227 | 593 | n/a | 409 | 224 | 633 | n/a | 420 | 230 | 650 | n/a |
| Total |  |  | 4,457 | 10,009 | 14,466 | 4,423 | 4,905 | 9,194 | 14,099 | 3,923 | 5,491 | 8,487 | 13,978 | 4,225 |

(5) Includes banking book on-balance sheet investments in asset backed securities (ABS), mortgage backed securities (MBS), collateralized loan obligations (CLOs), collateralized debt obligations (CDOs), and off-balance sheet liquidity lines and credit enhancements to Bank sponsored and non-bank
(6) Securitization related deductions are $50 \%$ from Tier 1 capital and $50 \%$ from Tier 2 capital.

| Credit Risk Parameters |  |
| :---: | :---: |
| Exposure at Default (EAD) | Generally represents the expected gross exposures at default and includes outstanding amounts for on-balance sheet exposures and loan equivalent amounts for offbalance sheet exposures. |
| Probability of Default (PD) | Measures the likelihood that a borrower will default within a 1-year time horizon, expressed as a percentage. |
| Loss Given Default (LGD) | Measures the severity of loss on a facility in the event of a borrower's default, expressed as a percentage of exposure at default. |
| Exposure Types |  |
| Non-retail |  |
| Corporate | Defined as a debt obligation of a corporation, partnership, or proprietorship. |
| Bank | Defined as a debt obligation of a bank or bank equivalent (including certain public sector entities (PSEs) treated as Bank equivalent exposures). |
| Sovereign | Defined as a debt obligation of a sovereign, central bank, certain Multi Development Banks (MDBs) and certain PSEs treated as Sovereign. |
| Securitization | On- balance sheet investments in asset backed securities (ABS), mortgage backed securities (MBS), collateralized loan obligations (CLOs) and collateralized debt obligations (CDOs). Off- balance sheet liquidity lines including credit enhancements to Bank's sponsored ABCP conduits and liquidity lines to non-bank sponsored ABCP conduits. |
| Retail |  |
| Real Estate Secured |  |
| Residential Mortgages | Loans to individuals against residential property (four units or less). |
| Secured Lines Of Credit | Revolving personal lines of credit secured by first charge on residential real estate. |
| Qualifying Revolving Retail Exposures (QRRE) | Credit cards and unsecured line of credit for individuals. |
| Other Retail | All other personal loans. |
| Exposure Sub-types |  |
| Drawn | Outstanding amounts for loans, leases, acceptances, deposits with banks and available-for-sale debt securities. |
| Undrawn | Unutilized portion of an authorized credit line. |
| Other Exposures |  |
| Repo-Style Transactions | Reverse repurchase agreements (reverse repos) and repurchase agreements (repos), securities lending and borrowing. |
| OTC Derivatives | Over-the-counter derivatives contracts. |
| ETD | Exchange traded derivatives contracts. These include: Futures contracts (both Long and Short positions), Purchased Options and Written Options. |
| Other Off Balance Sheet | Direct credit substitutes such as standby letters of credits and guarantees, trade letters of credits, and performance letters of credits and guarantees. |
| QCCP | A qualifying central counterparty (QCCP) is licensed as a central counterparty and is also considered to as "qualifying" when it is compliant with CPSS-IOSCO standards and is able to assist clearing member banks in properly capitalizing for CCP exposures by either undertaking the calculations and/or making available sufficient information to its clearing members, or others, to enable the completion of capital calculations. |
| NQCCP | Non-qualifying central counterparties (NQCCPs) are defined as those which are not compliant with CPSS-IOSCO standards as outlined under qualifying CCP's. The exposures to NQCCP will follow standardized treatment under the Basel accord. |
| Other |  |
| Asset Value Correlation Multiplier (AVC) | Basel III has increased the risk-weights on exposures to certain Financial Institiutions (FIs) relative to the non-financial corporate sector by introducing an Asset Value Correlation multiplier (AVC). The correlation factor in the risk-weight formula is multiplied by this AVC factor of 1.25 for all exposures to regulated FIs whose total assets are greater than or equal to US $\$ 100$ billion and all exposures to unregulated FIs. |
| Specific Wrong-Way Risk (WWR) | Specific Wrong-Way Risk arises when the exposure to a particular counterpart is positively correlated with the probability of default of the counterparty due to the nature of the transactions with the counterparty. |


[^0]:    (1) Excludes Federal Deposit Insurance Corporation (FDIC) guaranteed loans related to the acquisition of R-G Premier Bank of Puerto Rico.

[^1]:    ${ }^{(1)}$ 'All-in' approach is defined as capital calculated to include all of the regulatory adjustments that will be required by 2019 but retaining the phase-out rules for non-qualifying capital instruments.

[^2]:    . risk mitigation for AIRB exposire, are
    2) Risk-Weighted Assets.

[^3]:    ${ }^{(1)}$ Before credit risk mitigation, excluding AFS equity securities and other assets.
    ${ }^{(2)}$ Geographic segmentation is based upon the location of the ultimate risk of the credit exposure.
    ${ }^{(3)}$ Includes off-balance sheet lending instruments such as letters of credit and letters of guarantee and OTC derivatives, securitization and repo-style transactions net of related collateral.

[^4]:    ${ }^{(1)}$ Net of specific allowances for credit losses, after credit risk mitigation.

