



**Habib Canadian Bank**  
**Basel II Pillar 3 Supplemental**  
**Disclosures**  
**for Q1 and Q2, 2013**

**August, 2013**

## **Abbreviations & acronyms used:**

- ICAAP – the Internal Capital Adequacy Assessment Process
- HCB – Habib Canadian Bank
- HBZ – the parent of HCB - Habib Bank AG, Zurich
- Group – the HBZ Group
- SM – the senior management of HCB
- BD – the Board of Directors of HCB
- CRO (Credit) – the designated Chief Risk Officer (Credit)
- RM – the Risk Management
- IA – the Internal Audit of HCB (administered by HBZ)
- IAS or IFRS – International Accounting Standard or International Financial Reporting Standards
- Basel II - the Basel II framework: International Convergence of Capital Measurement and Capital Standards: A Revised Framework – Comprehensive Version (June 2006).
- BCAR – Capital adequacy ratio
- CAR – OSFI Guideline 'Capital Adequacy Requirement (CAR), Simpler Approaches
- IFRS(s) –International Financial Reporting Standards ('IFRSs')
- ME – the month end
- QE – the quarter end
- YE – the year end

## Contents

Note to Readers .....	4
1. Introduction.....	5
2. Scope of Application .....	6
3. Scope of Basel II permissions .....	8
4. Forward Looking Statements.....	9
5. Capital Adequacy .....	11
5.1. Capital management.....	11
5.2. Regulatory capital structure and assessment.....	13
5.3. Regulatory Capital - Interim transitional and all-in capital Basel III Pillar 3 disclosures....	16
5.4. Capital requirements for risks.....	18
6. Credit risk: general disclosures .....	19
6.1. General qualitative disclosures .....	19
6.2. Quantative disclosures .....	19
7. Credit risk: Disclosures for Portfolios subject to the Standardized Approach.....	31
8. Credit Risk Mitigation.....	34
9. Derivatives.....	38
10. Market Risk and Interest Rate Risk in the Banking Book .....	40
11. Operational Risk .....	43

## **Note to Readers**

This document is prepared in accordance with OSFI expectations (OSFI letters dated July 13, 2011 on Implementation of disclosures for Basel II Pillar 3 enhancements and revisions, June 14, 2012 on Basel Pillar 3 public disclosures, and OSFI Advisory on Public Capital Disclosure Requirements related to Basel III Pillar 3 issued in March, 2013) on inclusion full qualitative and quantitative disclosures applicable to Habib Canadian Bank as required on a quarterly basis.

# 1. Introduction

Since 2008 Habib Canadian Bank ('HCB' or 'Bank') operates under the Basel II capital framework ("Basel II"), Simpler Approach (based on the revised international capital adequacy standards as recommended by the Basel Committee on Banking Supervision in 2004) in accordance with the Office of the Superintendent of Financial Institutions Canada ('OSFI') Guideline on *Capital Adequacy Requirements (CAR)*\*.

\*Note: Canada, as a member of the Basel Committee on Banking Supervision, participated in the development of the framework, Basel II: International Convergence of Capital Measurement and Capital Standards ('Basel II'): A Revised Framework – Comprehensive Version (June 2006). The domestic guidance CAR A was based on the Basel II framework. It also encompassed and updated relevant parts of the 1988 Basel Accord and reflects changes to the Basel II framework that have occurred since its implementation [OSFI issued a new Capital Adequacy Requirements guidance (CAR) 2013, effective Q1, 2013].

The Basel II framework consists of three pillars each of them concentrating on a different aspect of banking regulation.

- Pillar 1 makes recommendations for calculation of minimum capital requirements.
- Pillar 2 discusses the key principles of supervisory review and risk management guidance.
- Pillar 3 complements the first two pillars of Basel II by requiring a range of disclosures on capital and risk assessment processes, aimed at encouraging and reinforcing market discipline.

The *Basel II Pillar 3 Supplemental Disclosures for 2012 year* ('*Pillar 3 Disclosures for 2012*') have been prepared in accordance with requirements of the OSFI *Advisory on Pillar 3 Disclosure Requirements* (November 2007), related OSFI guidelines and letters and the Bank's internal policy on *Basel II Pillar 3 Disclosures*, and can be found on the Bank's website [www.habibcanadian.com](http://www.habibcanadian.com).

The *Basel II Pillar 3 Supplemental Disclosures for Q1 and Q2, 2013* ('*Pillar 3 Disclosures*') have been prepared on the same basis, and included full qualitative and quantitative disclosures applicable to HCB [refer to the Bank's website].

Note: HCB is a part of Habib Bank Zurich AG Group ('HBZ') which prepares its own regulatory Basel II reports and Basel II Pillar 3 disclosures in accordance with Swiss regulatory requirements. The scope of the *Basel II Pillar 3 Disclosures* relates only to the HCB business and Basel II Pillar 3 Disclosure requirements in Canada.

## 2. Scope of Application

The Pillar 3 Supplemental Disclosures for Q1 and Q2, 2013 are additional summarized qualitative and quantitative financial information prepared in accordance with disclosure requirements under the OSFI's Pillar 3 Disclosure Requirements and are consistent with Basel II and IFRSs.

The publication of this document fulfills a key requirement of the Basel II / Basel III Framework, encouraging market discipline by allowing market participants to assess increased disclosure surrounding both the risk management framework and the capital adequacy of the Bank.

The disclosures produced within this document have been prepared in accordance with minimum disclosure requirements interpreted by OSFI and established under the OSFI Advisory on Pillar 3 Disclosure Requirements (November 2007), OSFI Advisory on Public Capital Disclosure Requirements related to Basel III Pillar 3 issued in March, 2013, and related OSFI guidelines and letters; and should be read along with the *Bank's Annual Report (audited) for 2012*.

Note: The disclosure requirements in relation to remuneration was implemented with the 2012 fiscal year-end, and the frequency of remuneration disclosures is made only on an annual basis<sup>1</sup>.

### ***Comparison with the financial information (unaudited) for Q1, 2013***

The *Pillar 3 Disclosures for Q1, 2013* have been prepared in accordance with regulatory capital adequacy concepts and rules, rather than in accordance with *International Financial Reporting Standards* ('IFRS'). Therefore, some information in the *Pillar 3 Disclosures* is not directly comparable with the financial information in the *Bank's Annual Report (audited) for 2012* and will not be directly comparable with the financial information in the future *Bank's Annual Report (audited) for 2013*.

This is most pronounced for the credit risk disclosures, where credit exposure is defined as the amount at risk that is calculated by the Bank under specified Basel II – Simpler Approach parameters. This differs from similar information in the *Bank's Annual Report (audited) for 2012*, which was mainly reported at the balance sheet date and therefore does not reflect the likelihood of future drawings of committed credit lines.

---

<sup>1</sup> In accordance with the OSFI letter on Implementation of Basel II Pillar 3 Disclosure Requirements for Remuneration, dated December 1, 2011

The *Pillar 3 Disclosures* along with the Bank's financial information are presented in Canadian dollars, which is the Bank's functional currency. Except as otherwise indicated, financial information presented in Canadian dollars had been rounded to the nearest thousand.

The preparation of the *Pillar 3 Disclosures* along with the Bank's financial statements in conformity with IFRSs requires management to make judgements, estimates and assumptions that affect the application of accounting policies and the reported amounts of assets, liabilities, income and expenses. Actual results may differ from these estimates. Estimates and underlying assumptions are reviewed on an ongoing basis. Revisions to accounting estimates are recognized in the period in which the estimate is revised and in any future periods affected. Information about significant areas of estimation uncertainty and critical judgements in applying accounting policies that have the most significant effect on the amounts recognized in the financial statements are described in respective notes of the Bank's Annual Report (audited) for 2012 fiscal year.

### ***Significant subsidiaries***

The Bank has no subsidiaries or entities for consolidation.

### ***Verification***

The *Pillar 3 Disclosures* are not required to be subjected to external audit. Instead, the disclosures are verified and approved through internal reporting procedures.

### **3. Scope of Basel II permissions**

#### ***Credit risk capital requirements***

Basel II applies three approaches of increasing sophistication to the calculation of Pillar 1 credit risk capital requirements. The most basic level, the standardized approach, requires banks to use external credit ratings to determine the risk weightings applied to rated counterparties. Other counterparties are grouped into broad categories and standardized risk weightings are applied to these categories. The next level, the internal ratings-based ('IRB') foundation approach, allows banks to calculate their credit risk capital requirements on the basis of their internal assessment of a counterparty's probability of default ('PD'), but subjects their quantified estimates of exposure at default ('EAD') and loss given default ('LGD') to standard supervisory parameters. Finally, the IRB advanced approach allows banks to use their own internal assessment in both determining PD and quantifying EAD and LGD.

Since 2008, the Bank is applying the standardized ('Simpler') approach.

#### ***Market risk capital requirement***

Market risk is the risk that movements in market risk factors, including foreign exchange, commodity prices, interest rates, credit spread and equity prices will reduce the income or the value of the portfolios. The market risk capital requirement is measured using internal models, where approved, or the standardized approach.

The Bank has adopted the standardized approach in determining its market risk capital requirement.

#### ***Operational risk capital requirement***

Basel II includes capital requirements for operational risk, again utilizing three levels of sophistication. The capital required under the basic indicator approach is a simple percentage of gross revenues, whereas under the standardized approach, it is one of three different percentages of gross revenues allocated to each of eight defined business lines. Both these approaches use an average of the last three financial years' revenues. Finally, the advanced measurement approach uses banks' own statistical analysis and modeling of operational risk data to determine capital requirements.

The Bank has adopted the basic indicator approach in determining its operational risk capital requirement.



## 4. Forward Looking Statements

This document includes or may include certain forward looking statements with respect to the business, strategy and plans of Habib Canadian Bank ('HCB') and its current goals and expectations relating to its future financial condition and performance.

Statements that are not historical facts, including statements about HCB or its directors' and / or management's beliefs and expectations, are forward looking statements. Words such as 'believes', 'anticipates', 'estimates', 'expects', 'intends', 'aims', 'potential', 'will', 'would', 'could', 'considered', 'likely', 'estimate' and variations of these words and similar future or conditional expressions are intended to identify forward looking statements but are not the exclusive means of identifying such statements. By their nature, forward looking statements involve risk and uncertainty because they relate to events and depend upon circumstances that will occur in the future.

Examples of such forward looking statements include, but are not limited to, projections or expectations of the HCB's future financial position including profit attributable to shareholders, provisions, economic profit, dividends, capital structure, expenditures or any other financial items or ratios; statements of plans, objectives or goals of the Bank or its management including in respect of certain synergy targets; statements about the future business and economic environments in Canada and elsewhere including future trends in interest rates, foreign exchange rates, credit and equity market levels and demographic developments; statements about, competition, regulation, disposals and consolidation or technological developments in the financial services industry; and statements of assumptions underlying such statements.

Factors that could cause actual business, strategy, plans and / or results to differ materially from the plans, objectives, expectations, estimates and intentions expressed in such forward looking statements made by the Bank or on its behalf include, but are not limited to: general economic and business conditions in Canada and internationally; inflation, deflation, interest rates and policies of the Bank of Canada and other G8 central banks; fluctuations in exchange rates, stock markets and currencies; the ability to access sufficient funding to meet the Bank's liquidity needs; changes to the Bank's creditworthiness; the ability to derive cost savings and other benefits; changing demographic developments including mortality and changing customer behavior including consumer spending, saving and borrowing habits; changes to borrower or counterparty credit quality; technological changes; natural and other disasters, adverse weather and similar contingencies outside the Bank's control; inadequate or failed internal or external processes, people and systems; terrorist acts and other acts of war or hostility and responses to those acts, geopolitical, pandemic or other such events; changes in laws, regulations, taxation, accounting standards or practices; regulatory capital or liquidity requirements and similar contingencies outside the Bank's control; the policies and actions of governmental or regulatory authorities in Canada, Swiss, or elsewhere; the ability to attract and retain senior management and other employees; requirements or limitations imposed on the Bank as a result of *Habib*

*Bank AG Zurich* investment in the Bank; the extent of any future impairment charges or write-offs caused by depressed asset valuations; market related trends and developments; exposure to regulatory scrutiny, legal proceedings or complaints; changes in competition and pricing environments; the inability to hedge certain risks economically; the adequacy of loss provisions / allowances; the actions of competitors; and the success of the Bank in managing the risks of the foregoing.

HCB may also make or disclose written and / or oral forward looking statements in reports filed with or furnished to the Office of the Superintendent of Financial Institutions Canada ('OSFI'), Bank annual reviews, announcements, proxy statements, circulars, prospectuses, press releases and other written materials and in oral statements made by the directors, officers or employees of HCB to third parties, including financial analysts. Except as required by any applicable law or regulation, the forward looking statements contained in this document are made as of the date hereof, and HCB expressly disclaims any obligation or undertaking to release publicly any updates or revisions to any forward looking statements contained in this document to reflect any change in HCB's expectations with regard thereto or any change in events, conditions or circumstances on which any such statement is based.

## 5. Capital Adequacy

### 5.1. Capital management

The Bank's approach to capital management is driven by its strategic and organizational requirements, taking into account the regulatory, economic and business environment in which it operates. It is the Bank's objective to maintain a strong capital base to support the development of its business and to meet regulatory capital requirements at all times. To achieve this, the Bank's policy is to hold an additional capital above the regulatory minimum as a buffer above the minimum capital required by the OSFI (i.e. the HCB minimum BCAR level was 12%). This buffer may be re-examined in the future.

Since July, 2011, the HBZ Group's requirement with respect to the HCB's internal regulatory target minimum of BCAR is set to be not less than 11.2%.

The policy on capital management is underpinned by a capital management framework, which enables Bank to manage its capital in a consistent and aligned manner. The framework, which is approved by the Bank's Board of Directors, incorporates a number of different capital measures including capital requirements to support future business plans and risk appetite, allocated capital, ICAAP ('Internal Capital Adequacy Assessment Process') and regulatory capital.

#### ***Internal Capital Adequacy Process ("ICAAP"):***

In October 2010, OSFI issued a Guideline E-19, Internal Capital Adequacy Assessment Process (ICAAP) for Deposit-Taking Institutions, to outline their expectations with respect to an institution's internal capital adequacy process as described in Part 3 of the Basel II Framework. It is OSFI's expectation that every federally regulated financial institution ("FRFI"), including Canadian subsidiaries of foreign banks, will put into place an ICAAP that covers the operations from the top level regulated entity in Canada. In all instances, the ICAAP should reflect the FRFI's own circumstances, and not just those of a related group.

The Bank developed its own detailed Internal Capital Adequacy Process document in accordance with OSFI expectations that covers the following six main components:

- (i) Board and senior management oversight;
- (ii) Sound capital assessment and planning;
- (iii) Comprehensive assessment of risks;

- (iv) Stress testing;
- (v) Monitoring and reporting; and
- (vi) Internal control review.

The responsibility for overall capital allocation principles and decisions rests with the Bank's Board of Directors. The Board of Directors monitors total capital against all material risks identified with respect to the Bank's business lines.

Through the internal governance processes, the Bank's senior management is responsible for the investment and capital allocation decisions and assessments, and ensures that returns on investment are adequate after taking account of capital (capital vs. risk) requirements. The strategy is to allocate capital to business lines on the basis of their economic profit generation, and regulatory and economic capital requirements.

The Bank prepares its business 'baseline' forecasts (by months) including capital forecasts within its Annual Budget and Capital planning process.

## 5.2. Regulatory capital structure and assessment

The three primary considerations for defining the consolidated capital of an institution for purposes of measuring capital adequacy are:

- its permanence
- its being free of mandatory fixed charges against earnings
- its subordinated legal position to the rights of depositors and other creditors of the institution

### ***Basel II Capital structure in 2012:***

Total ('regulatory', or 'eligible') capital comprised three tiers [in 2012]. Tier 1 (core capital) comprised the highest quality capital elements. Tier 2 elements (supplementary capital) fall short in meeting either of the first two capital properties listed above, but contribute to the overall strength of a company as a going concern. The definition of tier 2 capital differentiates between what are referred to as hybrid (tier 2A) and limited life (tier 2B) instruments. Tier 3 capital was used only to meet market risk capital requirements.

The capital elements comprising the three tiers, as well as the various limits, restrictions and deductions to which they were subject, were described in chapter 2 of the OSFI Guideline on *Capital Adequacy Requirements (CAR)* - CAR A.

Within the Bank (since 2008), the **Total regulatory (eligible) capital** comprised:

- Tier 1 (core capital) comprises only Common shareholders' equity (defined as common shares, contributed surplus, and retained earnings).
- Tier 2 is **nil**
- Tier 3 is **nil**

Total regulatory capital was calculated and reported under IFRSs.

Regulatory ratios were calculated by dividing Tier 1 and Total capital by risk-weighted assets<sup>2</sup> ("RWA").

The calculation of RWAs was determined by OSFI-prescribed rules relating to on-balance sheet and off-balance sheet exposures and included an amount for the market risk exposure associated with trading portfolios. In addition, OSFI formally established risk-based capital

---

<sup>2</sup> In the Bank's Annual Report (audited) for 2011 fiscal year, the 'RWAs' are referred as 'risk-adjusted assets' ('RAA').

targets for deposit-taking institutions. These targets were a Tier 1 capital ratio of 7% and a Total capital ratio of 10%.

In addition to the Tier 1 and Total capital ratios, Canadian banks are required to ensure that their assets-to-capital multiple ('ACM'), which is calculated by dividing gross-adjusted assets by Total capital, does not exceed a prescribed level.

The table 1A below provides the regulatory capital and ratios for the year ended December 31, 2012 and comparative information for the prior period.

*Table 1A: Regulatory capital – Basel II*

	December 31, 2012	December 31, 2011	December 31, 2010
Capital structure and ratios:			
Tier 1 capital:			
Common shares	\$ 15,000	\$ 15,000	\$ 15,000
Retained earnings	1,973	1,329	1,047
Total Tier 1 capital	16,973	16,329	16,047
Tier 2 capital:	-	-	-
Tier 3 capital:	-	-	-
Total regulatory (eligible) capital	16,973	16,329	16,047
Risk-weighted assets	81,279	88,568	69,962
Capital ratios:			
Tier 1 Ratio	20.88%	18.44%	22.94%
Total Ratio	20.88%	18.44%	22.94%
Total assets (on- and off-balance sheet)	\$ 139,201	\$ 161,922	\$ 142,874
Assets-to-capital multiple	8.20	9.92	8.90

***Basel III Capital structure in 2013 [effective Q1, 2013]:***

Effective Q1, 2013, the OSFI's regulatory capital guidelines under Basel III allow for two tiers of capital. As at March 31, 2013, Common Equity Tier 1 ("CET1") capital includes common shares, retained earnings and accumulated other comprehensive income. The Bank currently does not hold any additional Tier 1 or Tier 2 capital instruments. Therefore, the Bank's CET1 is equal to its Tier 1 and Total regulatory capital, and were calculated and reported under IFRSs.

Regulatory ratios were calculated by dividing CET1, Tier 1 and Total capital by risk-weighted assets<sup>3</sup> ("RWA").

<sup>3</sup> In the Bank's Annual Report (audited) for 2012 fiscal year, the 'RWAs' are referred as 'risk-adjusted assets' ('RAA').

The calculation of RWAs is determined by OSFI-prescribed rules relating to on-balance sheet and off-balance sheet exposures and included an amount for the market risk exposure associated with trading portfolios. In addition, OSFI formally established risk-based capital targets for deposit-taking institutions: a target CET1 ratio is of 7% and a target Total capital ratio of 10.5%.

In addition to the capital ratios, Canadian banks are required to ensure that their assets-to-capital multiple ('ACM'), which is calculated by dividing gross-adjusted assets by Total capital, does not exceed a prescribed level.

The table 1B below provides the regulatory capital and ratios for Q1 and Q2, 2013 and Q4, 2012.

*Table 1B: Regulatory capital for Q1 and Q2 2013 – Basel III*

	June 30, 2013	March 31, 2013	December 31, 2012
Capital structure and ratios:			
Common Equity Tier 1 (CET1) capital:			
Common shares	\$ 15,000	\$ 15,000	\$ 15,000
Retained earnings	2,225	2,082	1,973
CET1 capital	17,225	17,082	16,973
Tier 1 capital:	17,225	17,082	16,973
Tier 2 capital:	-	-	-
Total (eligible) capital	17,225	17,082	16,973
Risk-weighted assets	79,701	81,270	81,279
Capital ratios:			
CET1 Ratio	21.61%	21.02%	20.88%
Tier 1 Ratio	21.61%	21.02%	20.88%
Total Ratio	21.61%	21.02%	20.88%
Total assets (on- and off-balance sheet)	\$ 138,043	\$ 135,285	\$ 139,201
Assets-to-capital multiple	8.01	7.92	8.20

The Bank is in compliance with the imposed regulatory capital requirements to which it is subject.

### 5.3. Regulatory Capital - Interim transitional and all-in capital Basel III Pillar 3 disclosures

The Table 1C summarizes the Bank's interim transitional and all-in capital Basel III Pillar 3 disclosures.

Table 1C-Q1: Regulatory capital – Interim Disclosures for Q1 2013 – Basel III

In 000's CAD		All-in Basis	Transitional Basis
<b>Common Equity Tier 1 Capital: Instruments and Reserves and Regulatory Adjustments</b>			
1	Common shares	15,000	15,000
7	Retained Earnings	2,082	2,082
3	Accumulated Other Comprehensive Income	-	-
5	Common shares issued by subsidiaries and held by third parties	-	-
28	Regulatory adjustments applied to Common Equity Tier 1 (CET1)	-	-
29	<b>Common Equity Tier 1 Capital</b>	17,082	17,082
<b>Additional Tier 1 Capital: Instruments and Regulatory Adjustments</b>			
30	Directly issued qualifying Additional Tier 1 instruments	-	-
33	Directly issued capital instruments subject to phase out from Additional Tier 1	-	-
34	Additional Tier 1 instruments issued by subsidiaries and held by third parties	-	-
35	<i>of which: instruments issued by subsidiaries subject to phase out</i>	-	-
43	Regulatory adjustments applied to Additional Tier 1	-	-
44	Additional Tier 1 Capital (AT1)	-	-
45	<b>Tier 1 Capital (T1=CET1+ AT1)</b>	17,082	17,082
<b>Tier 2 Capital: Instruments and Provisions and Regulatory Adjustments</b>			
46	Directly issued qualifying Tier 2 instruments	-	-
47	Directly issued capital instruments subject to phase out from Tier 2	-	-
48	Tier 2 instruments issued by subsidiaries and held by third parties	-	-
49	<i>of which: instruments issued by subsidiaries subject to phase out</i>	-	-
50	Provisions	-	-
57	Regulatory adjustments applied to Tier 2	-	-
58	Tier 2 Capital (T2)	-	-
59	<b>Total Capital (TC = T1 + T2)</b>	17,082	17,082
60	<b>Total risk weighted-assets</b>	81,270	81,270
<b>Capital Ratios</b>			
61	CET1	21.02%	21.02%
62	Tier 1	21.02%	21.02%
63	Total Capital	21.02%	21.02%
<b>OSFI Target Ratios</b>			
69	CET1	7.0%	3.5%
70	Tier 1	n/a	4.5%
71	Total Capital	n/a	8.0%
<b>Capital Instruments Subject To Phase Out Arrangements</b>			
80	Current cap on CET1 instruments subject to phase out arrangements	n/a	-
81	Amount excluded from CET1 due to cap (excess over cap after redemptions and maturities)	n/a	-
82	Current cap on AT1 instruments subject to phase out arrangements	n/a	-
83	Amount excluded from AT1 due to cap (excess over cap after redemptions and maturities)	n/a	-
84	Current cap on T2 instruments subject to phase out arrangements	n/a	-
85	Amount excluded from T2 due to cap (excess over cap after redemptions and maturities)	n/a	-



Table 1C-Q2: Regulatory capital – Interim Disclosures for Q2 2013– Basel III

<i>In 000's CAD</i>		All-in Basis	Transitional Basis
<b>Common Equity Tier 1 Capital: Instruments and Reserves and Regulatory Adjustments</b>			
1	Common shares	15,000	15,000
7	Retained Earnings	2,225	2,225
3	Accumulated Other Comprehensive Income	-	-
5	Common shares issued by subsidiaries and held by third parties	-	-
28	Regulatory adjustments applied to Common Equity Tier 1 (CET1)	-	-
29	<b>Common Equity Tier 1 Capital</b>	17,225	17,225
<b>Additional Tier 1 Capital: Instruments and Regulatory Adjustments</b>			
30	Directly issued qualifying Additional Tier 1 instruments	-	-
33	Directly issued capital instruments subject to phase out from Additional Tier 1	-	-
34	Additional Tier 1 instruments issued by subsidiaries and held by third parties	-	-
35	<i>of which: instruments issued by subsidiaries subject to phase out</i>	-	-
43	Regulatory adjustments applied to Additional Tier 1	-	-
44	Additional Tier 1 Capital (AT1)	-	-
45	<b>Tier 1 Capital (T1=CET1+ AT1)</b>	17,225	17,225
<b>Tier 2 Capital: Instruments and Provisions and Regulatory Adjustments</b>			
46	Directly issued qualifying Tier 2 instruments	-	-
47	Directly issued capital instruments subject to phase out from Tier 2	-	-
48	Tier 2 instruments issued by subsidiaries and held by third parties	-	-
49	<i>of which: instruments issued by subsidiaries subject to phase out</i>	-	-
50	Provisions	-	-
57	Regulatory adjustments applied to Tier 2	-	-
58	Tier 2 Capital (T2)	-	-
59	<b>Total Capital (TC = T1 + T2)</b>	17,225	17,225
60	<b>Total risk weighted-assets</b>	79,701	79,701
<b>Capital Ratios</b>			
61	CET1	21.61%	21.61%
62	Tier 1	21.61%	21.61%
63	Total Capital	21.61%	21.61%
<b>OSFI Target Ratios</b>			
69	CET1	7.0%	3.5%
70	Tier 1	n/a	4.5%
71	Total Capital	n/a	8.0%
<b>Capital Instruments Subject To Phase Out Arrangements</b>			
80	Current cap on CET1 instruments subject to phase out arrangements	n/a	-
81	Amount excluded from CET1 due to cap (excess over cap after redemptions and maturities)	n/a	-
82	Current cap on AT1 instruments subject to phase out arrangements	n/a	-
83	Amount excluded from AT1 due to cap (excess over cap after redemptions and maturities)	n/a	-
84	Current cap on T2 instruments subject to phase out arrangements	n/a	-
85	Amount excluded from T2 due to cap (excess over cap after redemptions and maturities)	n/a	-

## 5.4. Capital requirements for risks

Table2: Risk-weighted assets - by risk type and regulatory capital requirements

### 2013 Quarterly – Basel III:

	June 30, 2013		March 31, 2013	
	RWAs	Capital required <sup>1</sup>	RWAs	Capital required <sup>1</sup>
Credit risk	\$ 71,538	\$ 7,512	\$ 73,245	\$ 7,691
Market risk	\$ -	\$ -	\$ -	\$ -
Operational risk	\$ 8,163	\$ 653	\$ 8,025	\$ 642
<b>Total</b>	<b>\$ 79,701</b>	<b>\$ 8,165</b>	<b>\$ 81,270</b>	<b>\$ 8,333</b>
Total Capital		\$ 17,225		\$ 17,082
Surplus		\$ 9,060		\$ 8,749
Total Capital ratio		% 21.61		% 21.02

<sup>1</sup>Capital required for credit risk is the regulatory capital charge, calculated as 10,5% of RWAs

### 2012 Year-end – Basel II:

	December 31, 2012		December 31, 2011	
	RWAs	Capital required <sup>1</sup>	RWAs	Capital required <sup>1</sup>
Credit risk	\$ 73,441	\$ 7,344	\$ 81,418	\$ 8,142
Market risk	\$ -	\$ -	\$ -	\$ -
Operational risk	\$ 7,838	\$ 627	\$ 7,150	\$ 572
<b>Total</b>	<b>\$ 81,279</b>	<b>\$ 7,971</b>	<b>\$ 88,568</b>	<b>\$ 8,714</b>
Total regulatory capital		\$ 16,973		\$ 16,329
Surplus		\$ 9,002		\$ 7,615
BCAR		% 22.88		% 18.44

<sup>1</sup>Capital required for credit risk is the regulatory capital charge, calculated as 10% of RWAs

### 2012 Quarterly – Basel II:

	September 30, 2012		June 30, 2011	
	RWAs	Capital required <sup>1</sup>	RWAs	Capital required <sup>1</sup>
Credit risk	\$ 77,676	\$ 7,768	\$ 77,506	\$ 7,751
Market risk	\$ -	\$ -	\$ -	\$ -
Operational risk	\$ 7,675	\$ 614	\$ 7,463	\$ 597
<b>Total</b>	<b>\$ 85,351</b>	<b>\$ 8,382</b>	<b>\$ 84,969</b>	<b>\$ 8,348</b>
Total regulatory capital		\$ 16,830		\$ 16,656
Surplus		\$ 8,448		\$ 8,308
BCAR		% 19.72		% 19.60

<sup>1</sup>Capital required for credit risk is the regulatory capital charge, calculated as 10% of RWAs

	March 31, 2012		December 31, 2011	
	RWAs	Capital required	RWAs	Capital required
Credit risk	\$ 77,323	\$ 7,732	\$ 81,418	\$ 8,142
Market risk	\$ -	\$ -	\$ -	\$ -
Operational risk	\$ 7,375	\$ 590	\$ 7,150	\$ 572
Total	\$ 84,698	\$ 8,322	\$ 88,568	\$ 8,714
Total regulatory capital		\$ 16,522		\$ 16,329
Surplus		\$ 8,200		\$ 7,615
BCAR		% 19.51		% 18.44

\*Capital required for credit risk is the regulatory capital charge, calculated as 10% of RWAs

Note: Capital requirements for credit and market risk are subject only to standardized approach; capital requirements for operational risk are subject to basic indicator approach.

Note: Additional information regarding Bank's Risk management framework and processes can be found in the *Bank's Annual Report (audited) for 2012 fiscal year*, Note 3 "Nature and extent of risk arising from financial instruments".

## 6. Credit risk: general disclosures

### 6.1. General qualitative disclosures

Qualitative disclosures with respect to definitions of past due and impaired (for accounting purposes), description of approaches followed for specific and general allowances, and discussion of the credit risk management policy are present in the *Bank's Annual Report (audited) for 2012 fiscal year*, Notes 1a (vii) "Identification and measurement of impairment", 1c "Loans and advances", 3a "Credit risk", and 5 "Past due and impaired assets and allowance for impairment".

### 6.2. Quantative disclosures

Quantitative disclosures with respect to

- total gross credit risk exposures\* broken down by major types of credit exposure,
- geographic distribution of exposures of exposures broken down in significant areas by major types of credit exposure,

- industry distribution broken down by major types of credit exposure,
- disclosure on amount of impaired loans and past due loans, specific and collective allowances, charges for specific allowances and charge-offs during the period, and reconciliation of charges in the allowances for loan impairment

are presented below.

\*Exposure represents gross exposure at default before allowances and credit risk mitigation.

- Total Gross Credit Exposure - Counterparty type distribution broken down by major types of credit exposure (for each quarter-end during 2013 and comparative data for 2012 year):

### 2013:

June 30, 2013						
Standardized	Drawn Exposure	Commitments (Undrawn)	OTC Derivatives*	Other Off Balance Sheet Items	Total	RWAs
Bank	\$79,045	-	\$5	\$53	\$79,103	\$22,051
Sovereign	-	-	-	-	-	-
Corporate	\$43,886	\$5,719	\$51	\$3,458	\$53,114	\$44,643
Retail Residential Mortgages	\$10,814	\$1,308	-	-	\$12,122	\$3,857
Other Retail	\$180	\$37	-	-	\$217	\$111
<b>Total Gross Credit Exposure</b>	<b>\$133,925</b>	<b>\$7,064</b>	<b>\$56</b>	<b>\$3,511</b>	<b>\$144,556</b>	<b>\$70,662</b>
<u>Reconciliation to Statements of Financial Position</u>						
Other Assets (not included in Standardized)	\$1,107					\$876
<b>Total Assets subject to credit risk</b>	<b>\$135,032</b>					
Less Allowance for impairment						
Less Collective Allowance	\$500					
<b>Total Assets</b>	<b>\$134,532</b>				<b>Total RWAs</b>	<b>\$71,538</b>
*includes replacement values						

March 31, 2013						
Standardized	Drawn Exposure	Commitments (Undrawn)	OTC Derivatives*	Other Off Balance Sheet Items	Total	RWAs
Bank	\$72,919	-	\$57	\$51	\$73,027	\$21,582
Sovereign	-	-	-	-	-	-
Corporate	\$45,470	\$5,861	\$11	\$5,380	\$56,722	\$46,760
Retail Residential Mortgages	\$10,609	\$1,602	-	-	\$12,211	\$3,806
Other Retail	\$195	\$36	-	-	\$231	\$123
<b>Total Gross Credit Exposure</b>	<b>\$129,193</b>	<b>\$7,499</b>	<b>\$68</b>	<b>\$5,431</b>	<b>\$142,191</b>	<b>\$72,271</b>
<u>Reconciliation to Statements of Financial Position</u>						
Other Assets (not included in Standardized)	\$1,236					\$974
<b>Total Assets subject to credit risk</b>	<b>\$130,429</b>					
Less Allowance for impairment	\$75					
Less Collective Allowance	\$500					
<b>Total Assets</b>	<b>\$129,854</b>				<b>Total RWAs</b>	<b>\$73,245</b>
*includes replacement values						

2012:

December 31, 2012

Standardized	Drawn Exposure	Commitments (Undrawn)	OTC Derivatives*	Other Off Balance Sheet Items	Total	RWAs
Bank	\$78,350	-	\$8	\$119	\$78,477	\$21,376
Sovereign	-	-	-	-	-	-
Corporate	\$46,681	\$6,736	\$16	\$3,242	\$56,675	\$47,423
Retail Residential Mortgages	\$9,763	\$2,916	-	-	\$12,679	\$3,613
Other Retail	\$207	\$36	-	-	\$243	\$132
<b>Total Gross Credit Exposure</b>	<b>\$135,001</b>	<b>\$9,688</b>	<b>\$24</b>	<b>\$3,361</b>	<b>\$148,074</b>	<b>\$72,544</b>

Reconciliation to Statements of Financial Position

Other Assets (not included in Standardized)	\$1,415					\$897
<b>Total Assets subject to credit risk</b>	<b>\$136,416</b>					
Less Allowance for impairment	\$75					
Less Collective Allowance	\$500					
<b>Total Assets</b>	<b>\$135,841</b>			<b>Total RWAs</b>		<b>\$73,441</b>

\*includes replacement values

--	--	--	--	--	--	--

September 30, 2012

Standardized	Drawn Exposure	Commitments (Undrawn)	OTC Derivatives*	Other Off Balance Sheet Items	Total	RWAs
Bank	\$76,513	-	\$16	\$49	\$76,578	\$20,907
Sovereign	-	-	-	-	-	-
Corporate	\$52,524	\$7,429	\$17	\$2,458	\$62,428	\$52,583
Retail Residential Mortgages	\$9,758	-	-	-	\$9,758	\$3,392
Other Retail	\$217	\$37	-	-	\$254	\$139
<b>Total Gross Credit Exposure</b>	<b>\$139,012</b>	<b>\$7,466</b>	<b>\$33</b>	<b>\$2,507</b>	<b>\$149,018</b>	<b>\$77,021</b>

Reconciliation to Statements of Financial Position

Other Assets (not included in Standardized)	\$943					\$655
<b>Total Assets subject to credit risk</b>	<b>\$139,955</b>					
Less Collective Allowance	\$537					
<b>Total Assets</b>	<b>\$139,418</b>			<b>Total RWAs</b>		<b>\$77,676</b>

\*includes replacement values

--	--	--	--	--	--	--

June 30, 2012

Standardized	Drawn Exposure	Commitments (Undrawn)	OTC Derivatives*	Other Off Balance Sheet Items	Total	RWAs
Bank	\$74,304	-	\$57	\$51	\$74,412	\$19,890
Sovereign	-	-	-	-	-	-
Corporate	\$53,777	\$6,860	\$25	\$2,662	\$63,324	\$53,541
Retail Residential Mortgages	\$9,701	-	-	-	\$9,701	\$3,395
Other Retail	\$204	\$84	-	-	\$288	\$140
<b>Total Gross Credit Exposure</b>	<b>\$137,986</b>	<b>\$6,944</b>	<b>\$82</b>	<b>\$2,713</b>	<b>\$147,725</b>	<b>\$76,966</b>
<i>Reconciliation to Statements of Financial Position</i>						
Other Assets (not included in Standardized)	\$837					\$540
<b>Total Assets subject to credit risk</b>	<b>\$138,823</b>					
Less Collective Allowance	\$540					
<b>Total Assets</b>	<b>\$138,283</b>			<b>Total RWAs</b>		<b>\$77,506</b>
<i>*includes replacement values</i>						

March 31, 2012

Standardized	Drawn Exposure	Commitments (Undrawn)	OTC Derivatives*	Other Off Balance Sheet Items	Total	RWAs
Bank	\$81,994	-	\$65	\$536	\$82,595	\$24,215
Sovereign	-	-	-	-	-	-
Corporate	\$49,159	\$8,587	\$16	\$2,744	\$60,506	\$49,517
Retail Residential Mortgages	\$8,307	-	-	-	\$8,307	\$2,907
Other Retail	\$267	\$74	-	-	\$341	\$181
<b>Total Gross Credit Exposure</b>	<b>\$139,727</b>	<b>\$8,661</b>	<b>\$81</b>	<b>\$3,280</b>	<b>\$151,749</b>	<b>\$76,820</b>
<i>Reconciliation to Statements of Financial Position</i>						
Other Assets (not included in Standardized)	\$843					\$503
<b>Total Assets subject to credit risk</b>	<b>\$140,570</b>					
Less Collective Allowance	\$500					
<b>Total Assets</b>	<b>\$140,070</b>			<b>Total RWAs</b>		<b>\$77,323</b>
<i>*includes replacement values</i>						

Note: Statements of Financial Position for September 30, June 30, and March 31 of 2012 and 2013 are not audited.

- Geographic distribution of exposures broken down by major types of credit exposure:

## 2013:

June 30, 2013						
Geographic Distribution of Exposures	Drawn Exposure	Commitments (Undrawn)	OTC Derivatives*	Other Off Balance Sheet Items	Total	(%)
<i>Canada:</i>	\$117,527	\$7,064	\$51	\$3,458	\$128,100	88.62%
<i>Ontario</i>	\$114,836	\$6,314	\$51	\$3,458	\$124,659	86.24%
<i>British Columbia</i>	-	\$750	-	-	\$750	0.52%
<i>Quebec</i>	\$2,691	-	-	-	\$2,691	1.86%
<i>USA</i>	\$5,719	-	-	-	\$5,719	3.96%
<i>Other</i>	\$10,679	-	\$5	\$53	\$10,737	7.43%
<b>Total Gross Credit Exposure</b>	<b>\$133,925</b>	<b>\$7,064</b>	<b>\$56</b>	<b>\$3,511</b>	<b>\$144,556</b>	<b>100%</b>

\*includes replacement values

March 31, 2013						
Geographic Distribution of Exposures	Drawn Exposure	Commitments (Undrawn)	OTC Derivatives*	Other Off Balance Sheet Items	Total	(%)
<i>Canada:</i>	\$111,336	\$7,499	\$11	\$5,380	\$124,226	87.37%
<i>Ontario</i>	\$108,619	\$6,749	\$11	\$5,380	\$120,759	84.93%
<i>British Columbia</i>	-	\$750	-	-	\$750	0.53%
<i>Quebec</i>	\$2,717	-	-	-	\$2,717	1.91%
<i>USA</i>	\$4,769	-	-	-	\$4,769	3.35%
<i>Other</i>	\$13,088	-	\$57	\$51	\$13,196	9.28%
<b>Total Gross Credit Exposure</b>	<b>\$129,193</b>	<b>\$7,499</b>	<b>\$68</b>	<b>\$5,431</b>	<b>\$142,191</b>	<b>100%</b>

\*includes replacement values

## 2012:

December 31, 2012						
Geographic Distribution of Exposures	Drawn Exposure	Commitments (Undrawn)	OTC Derivatives*	Other Off Balance Sheet Items	Total	(%)
<i>Canada:</i>	\$121,141	\$9,688	\$16	\$3,243	\$134,088	90.55%
<i>Ontario</i>	\$118,447	\$7,780	\$16	\$3,243	\$129,486	87.45%
<i>British Columbia</i>	-	\$1,880	-	-	\$1,880	1.27%
<i>Quebec</i>	\$2,694	\$28	-	-	\$2,722	1.84%
<i>USA</i>	\$3,574	-	-	-	\$3,574	2.41%
<i>Other</i>	\$10,286	-	\$8	\$118	\$10,412	7.03%
<b>Total Gross Credit Exposure</b>	<b>\$135,001</b>	<b>\$9,688</b>	<b>\$24</b>	<b>\$3,361</b>	<b>\$148,074</b>	<b>100%</b>

\*includes replacement values

September 30, 2012

Geographic Distribution of Exposures	Drawn Exposure	Commitments (Undrawn)	OTC Derivatives*	Other Off Balance Sheet Items	Total	(%)
<i>Canada:</i>	\$117,626	\$7,466	\$17	\$2,458	\$127,567	85.61%
<i>Ontario</i>	\$114,899	\$5,540	\$17	\$2,458	\$122,914	82.48%
<i>British Columbia</i>	-	\$1,910	-	-	\$1,910	1.28%
<i>Quebec</i>	\$2,727	\$16	-	-	\$2,743	1.84%
<i>USA</i>	\$10,567	-	-	-	\$10,567	7.09%
<i>Other</i>	\$10,819	-	\$16	\$49	\$10,884	7.30%
<b>Total Gross Credit Exposure</b>	<b>\$139,012</b>	<b>\$7,466</b>	<b>\$33</b>	<b>\$2,507</b>	<b>\$149,018</b>	<b>100%</b>

\*includes replacement values

June 30, 2012

Geographic Distribution of Exposures	Drawn Exposure	Commitments (Undrawn)	OTC Derivatives*	Other Off Balance Sheet Items	Total	(%)
<i>Canada:</i>	\$126,768	\$6,944	\$25	\$2,662	\$136,399	92.33%
<i>Ontario</i>	\$122,861	\$6,021	\$25	\$2,662	\$131,569	89.06%
<i>British Columbia</i>	\$989	\$921	-	-	\$1,910	1.29%
<i>Quebec</i>	\$2,918	\$2	-	-	\$2,920	1.98%
<i>USA</i>	\$1,825	-	-	-	\$1,825	1.24%
<i>Other</i>	\$9,393	-	\$57	\$51	\$9,501	6.43%
<b>Total Gross Credit Exposure</b>	<b>\$137,986</b>	<b>\$6,944</b>	<b>\$82</b>	<b>\$2,713</b>	<b>\$147,725</b>	<b>100%</b>

\*includes replacement values

March 31, 2012

Geographic Distribution of Exposures	Drawn Exposure	Commitments (Undrawn)	OTC Derivatives*	Other Off Balance Sheet Items	Total	(%)
<i>Canada:</i>	\$123,723	\$8,661	\$16	\$2,744	\$135,144	89.06%
<i>Ontario</i>	\$116,485	\$7,290	\$16	\$2,744	\$126,535	83.38%
<i>British Columbia</i>	\$4,233	\$1,371	-	-	\$5,604	3.69%
<i>Quebec</i>	\$3,005	-	-	-	\$3,005	1.98%
<i>USA</i>	\$1,489	-	-	-	\$1,489	0.98%
<i>Other</i>	\$14,515	-	\$65	\$536	\$15,116	9.96%
<b>Total Gross Credit Exposure</b>	<b>\$139,727</b>	<b>\$8,661</b>	<b>\$81</b>	<b>\$3,280</b>	<b>\$151,749</b>	<b>100%</b>

\*includes replacement values



- Industry (and Collective allowance) distribution of exposures broken down by major types of credit exposure:

## 2013:

June 30, 2013								
Standardized exposure by Industry	Drawn Exposure	Commitments (Undrawn)	OTC Derivatives*	Other Off Balance Sheet Items	Total	(%)	Collective Allowance	Specific Allowance
<i>Bank</i>	\$79,045	-	\$5	\$53	\$79,103	54.72%	\$61	-
<i>Financial Services</i>	\$79,045	-	\$5	\$53	\$79,103	54.72%	\$61	-
<i>Corporate</i>	\$43,886	\$5,719	\$51	\$3,458	\$53,114	36.74%	\$380	-
<i>Capital Goods</i>	\$49	\$331	-	-	\$380	0.26%	-	-
<i>Communications</i>	-	-	-	-	-	-	-	-
<i>Metal &amp; Mining</i>	\$4,248	\$489	-	-	\$4,737	3.28%	\$39	-
<i>Real Estate</i>	\$18,057	\$238	-	\$1,935	\$20,230	13.99%	\$159	-
<i>Resources &amp; Basic Materials</i>	-	369	-	-	\$369	0.26%	-	-
<i>Retail &amp; Wholesale</i>	\$7,747	\$2,715	23	623	\$11,108	7.68%	\$59	-
<i>Services</i>	\$12,052	\$48	-	\$374	\$12,474	8.63%	\$106	-
<i>Transportation</i>	-	-	-	-	\$0	0.00%	-	-
<i>Other</i>	\$1,733	\$1,529	\$28	526	\$3,816	2.64%	\$17	-
<i>Retail Residential Mortgages</i>	\$10,814	\$1,308	-	-	\$12,122	8.39%	\$58	-
<i>Other Retail</i>	\$180	\$37	-	-	\$217	0.15%	\$1	-
<b>Total Gross Credit Exposure</b>	<b>\$133,925</b>	<b>\$7,064</b>	<b>\$56</b>	<b>\$3,511</b>	<b>\$144,556</b>	<b>100%</b>	<b>\$500</b>	<b>-</b>

\*includes replacement values

Note: June 30, 2013, the Bank had neither past due nor individually impaired assets.

March 31, 2013								
Standardized exposure by Industry	Drawn Exposure	Commitments (Undrawn)	OTC Derivatives*	Other Off Balance Sheet Items	Total	(%)	Collective Allowance	Specific Allowance
<i>Bank</i>	\$72,919	-	\$57	\$51	\$73,027	51.36%	\$71	\$75
<i>Financial Services</i>	\$72,919	-	\$57	\$51	\$73,027	51.36%	\$71	\$75
<i>Corporate</i>	\$45,470	\$5,861	\$11	\$5,380	\$56,722	39.89%	\$372	-
<i>Capital Goods</i>	\$69	\$299	-	-	\$368	0.26%	-	-
<i>Communications</i>	-	-	-	-	-	-	-	-
<i>Metal &amp; Mining</i>	\$4,434	\$305	-	-	\$4,739	3.33%	\$36	-
<i>Real Estate</i>	\$18,808	\$271	-	\$2,137	\$21,216	14.92%	\$161	-
<i>Resources &amp; Basic Materials</i>	-	355	-	-	\$355	0.25%	-	-
<i>Retail &amp; Wholesale</i>	\$6,619	\$2,764	7	2,328	\$11,718	8.24%	\$49	-
<i>Services</i>	\$12,562	\$22	-	\$406	\$12,990	9.14%	\$108	-
<i>Transportation</i>	-	-	-	-	\$0	0.00%	-	-
<i>Other</i>	\$2,978	\$1,845	\$4	509	\$5,336	3.75%	\$18	-
<i>Retail Residential Mortgages</i>	\$10,609	\$1,602	-	-	\$12,211	8.59%	\$56	-
<i>Other Retail</i>	\$195	\$36	-	-	\$231	0.16%	\$1	-
<b>Total Gross Credit Exposure</b>	<b>\$129,193</b>	<b>\$7,499</b>	<b>\$68</b>	<b>\$5,431</b>	<b>\$142,191</b>	<b>100%</b>	<b>\$500</b>	<b>\$75</b>

\*includes replacement values

Note: The Bank's past due and individually impaired assets included only receivable accounted for at amortized cost under a letter of credit ("LC") that was due for one payment in the amount of \$496 that had been stopped by a court order issued against the LC issuing

bank. The allowance for the impairment of the receivable amounted to \$75 as of March 31, 2013.

In May, 2013, the receivable amount of \$496 was received in full from the LC issuing bank and the allowance for the impairment of \$75 was reversed.

## 2012:

Note: The Bank's past due and individually impaired assets included only receivable accounted for at amortized cost under a letter of credit ("LC") that was due for one payment in the amount of \$496 that had been stopped by a court order issued against the LC issuing bank. The allowance for the impairment of the receivable amounted to \$75 as of December 31, 2012 (2011 - nil).

Reconciliation of changes in the allowances for impairment is presented in the Bank's Annual Report (audited) for 2012 fiscal year, Notes 3 "Nature and extent of risk arising from financial instruments", 4 "Exposure to credit risk", and 5 "Past due and impaired assets and allowance for impairment".

In May, 2013, the receivable amount of \$496 was received in full from the LC issuing bank and the allowance for the impairment of \$75 was reversed.

December 31, 2012								
Standardized exposure by Industry	Drawn Exposure	Commitments (Undrawn)	OTC Derivatives*	Other Off Balance Sheet Items	Total	(%)	Collective Allowance	Specific Allowance
<i>Bank</i>	\$78,350	-	\$8	\$119	\$78,477	53.00%	\$60	\$75
<i>Financial Services</i>	\$78,350	-	\$8	\$119	\$78,477	53.00%	\$60	\$75
<i>Corporate</i>	\$46,681	\$6,736	\$16	\$3,242	\$56,675	38.27%	\$388	-
<i>Capital Goods</i>	\$41	\$323	-	-	\$364	0.25%	-	-
<i>Communications</i>	-	-	1	-	1	0	-	-
<i>Metal &amp; Mining</i>	\$4,571	\$37	-	-	\$4,608	3.11%	\$37	-
<i>Real Estate</i>	\$18,969	\$451	-	\$1,367	\$20,787	14.04%	\$163	-
<i>Resources &amp; Basic Materials</i>	-	\$348	-	-	\$348	0.24%	-	-
<i>Retail &amp; Wholesale</i>	\$7,671	\$2,648	-	973	\$11,292	7.63%	\$62	-
<i>Services</i>	\$12,589	\$109	-	\$405	\$13,103	8.85%	\$107	-
<i>Transportation</i>	-	-	-	-	\$0	0.00%	-	-
<i>Other</i>	\$2,840	\$2,820	\$15	497	\$6,172	4.17%	\$19	-
<i>Retail Residential Mortgages</i>	\$9,763	\$2,916	-	-	\$12,679	8.56%	\$51	-
<i>Other Retail</i>	\$207	\$36	-	-	\$243	0.16%	\$1	-
<b>Total Gross Credit Exposure</b>	<b>\$135,001</b>	<b>\$9,688</b>	<b>\$24</b>	<b>\$3,361</b>	<b>\$148,074</b>	<b>100%</b>	<b>\$500</b>	<b>\$75</b>

\*includes replacement values

Note: At September 30, June 30, and March 31 of 2012, the Bank had neither past due nor individually impaired assets.

September 30, 2012

Standardized exposure by Industry	Drawn Exposure	Commitments (Undrawn)	OTC Derivatives*	Other Off Balance Sheet Items	Total	(%)	Collective Allowance
<i>Bank</i>	\$76,513	-	\$16	\$49	\$76,578	51.39%	\$58
<i>Financial Services</i>	\$76,513	-	\$16	\$49	\$76,578	51.39%	\$58
<i>Corporate</i>	\$52,524	\$7,429	\$17	\$2,458	\$62,428	41.89%	\$425
<i>Capital Goods</i>	\$107	\$312	-	-	\$419	0.28%	\$1
<i>Communications</i>	-	-	-	-	-	-	-
<i>Metal &amp; Mining</i>	\$3,479	\$2	-	-	\$3,481	2.34%	\$29
<i>Real Estate</i>	\$21,196	\$261	-	\$1,405	\$22,862	15.34%	\$182
<i>Resources &amp; Basic Materials</i>	\$74	\$270	-	-	\$344	0.23%	\$1
<i>Retail &amp; Wholesale</i>	\$9,198	\$1,088	-	157	\$10,443	7.01%	\$67
<i>Services</i>	\$15,281	\$45	-	\$404	\$15,730	10.56%	\$130
<i>Transportation</i>	-	-	-	-	\$0	0.00%	-
<i>Other</i>	\$3,189	\$5,451	\$17	492	\$9,149	6.14%	\$15
<i>Retail Residential Mortgages</i>	\$9,758	-	-	-	\$9,758	6.55%	\$53
<i>Other Retail</i>	\$217	\$37	-	-	\$254	0.17%	\$1
<b>Total Gross Credit Exposure</b>	<b>\$139,012</b>	<b>\$7,466</b>	<b>\$33</b>	<b>\$2,507</b>	<b>\$149,018</b>	<b>100%</b>	<b>\$537</b>

\*includes replacement values

June 30, 2012

Standardized exposure by Industry	Drawn Exposure	Commitments (Undrawn)	OTC Derivatives*	Other Off Balance Sheet Items	Total	(%)	Collective Allowance
<i>Bank</i>	\$74,304	-	\$57	\$51	\$74,412	50.37%	\$52
<i>Financial Services</i>	\$74,304	-	\$57	\$51	\$74,412	50.37%	\$52
<i>Corporate</i>	\$53,777	\$6,860	\$25	\$2,662	\$63,324	42.87%	\$434
<i>Capital Goods</i>	\$44	\$323	-	18	\$385	0.26%	-
<i>Communications</i>	-	-	2	-	2	0	-
<i>Metal &amp; Mining</i>	\$3,582	\$35	-	191	\$3,808	2.58%	\$29
<i>Real Estate</i>	\$21,557	\$255	-	\$1,486	\$23,298	15.77%	\$186
<i>Resources &amp; Basic Materials</i>	\$308	\$48	-	-	\$356	0.24%	\$3
<i>Retail &amp; Wholesale</i>	\$9,062	\$857	\$4	51	\$9,974	6.75%	\$66
<i>Services</i>	\$13,338	\$30	-	\$407	\$13,775	9.32%	\$111
<i>Transportation</i>	53	\$37	-	-	\$90	0.06%	-
<i>Other</i>	\$5,833	\$5,275	\$19	509	\$11,636	7.88%	\$39
<i>Retail Residential Mortgages</i>	\$9,701	-	-	-	\$9,701	6.57%	\$53
<i>Other Retail</i>	\$204	\$84	-	-	\$288	0.19%	\$1
<b>Total Gross Credit Exposure</b>	<b>\$137,986</b>	<b>\$6,944</b>	<b>\$82</b>	<b>\$2,713</b>	<b>\$147,725</b>	<b>100%</b>	<b>\$540</b>

\*includes replacement values

March 31, 2012

Standardized exposure by Industry	Drawn Exposure	Commitments (Undrawn)	OTC Derivatives*	Other Off Balance Sheet Items	Total	(%)	Collective Allowance
<i>Bank</i>	<b>\$81,994</b>	-	<b>\$65</b>	<b>\$536</b>	<b>\$82,595</b>	<b>54.43%</b>	<b>\$74</b>
<i>Financial Services</i>	\$81,994	-	\$65	\$536	\$82,595	54.43%	\$74
<i>Corporate</i>	<b>\$49,159</b>	<b>\$8,587</b>	<b>\$16</b>	<b>\$2,744</b>	<b>\$60,506</b>	<b>39.87%</b>	<b>\$378</b>
<i>Capital Goods</i>	\$65	\$325	-	-	\$390	0.26%	\$0
<i>Communications</i>	-	-	-	-	-	-	-
<i>Metal &amp; Mining</i>	\$3,070	\$252	-	-	\$3,322	2.19%	\$25
<i>Real Estate</i>	\$18,795	\$258	-	\$1,712	\$20,765	13.68%	\$161
<i>Resources &amp; Basic Materials</i>	\$460	\$79	-	-	\$539	0.36%	\$4
<i>Retail &amp; Wholesale</i>	\$6,830	\$2,061	-	128	\$9,019	5.94%	\$48
<i>Services</i>	\$9,365	\$25	-	\$405	\$9,795	6.45%	\$77
<i>Transportation</i>	-	\$90	-	-	\$90	0.06%	-
<i>Other</i>	\$10,574	\$5,497	\$16	499	\$16,586	10.93%	\$63
<i>Retail Residential Mortgages</i>	<b>\$8,307</b>	-	-	-	<b>\$8,307</b>	<b>5.47%</b>	<b>\$46</b>
<i>Other Retail</i>	<b>\$267</b>	<b>\$74</b>	-	-	<b>\$341</b>	<b>0.22%</b>	<b>\$2</b>
<b>Total Gross Credit Exposure</b>	<b>\$139,727</b>	<b>\$8,661</b>	<b>\$81</b>	<b>\$3,280</b>	<b>\$151,749</b>	<b>100%</b>	<b>\$500</b>

\*includes replacement values

- Residual contractual maturity breakdown of the whole portfolio broken down by major types of credit exposure:

## 2013:

June 30, 2013					
Residual Contractual Maturity Breakdown	Drawn Exposure	Commitments (Undrawn)	OTC Derivatives*	Other Off Balance Sheet Items	Total
Within 1 year	\$93,023	\$7,064	\$56	\$3,511	\$103,654
1 - 5 year	\$40,902	-	-	-	\$40,902
Greater than 5 year	-	-	-	-	-
No specific maturity	-	-	-	-	-
<b>Total Gross Credit Exposure</b>	<b>\$133,925</b>	<b>\$7,064</b>	<b>\$56</b>	<b>\$3,511</b>	<b>\$144,556</b>

\*includes replacement values

March 31, 2013					
Residual Contractual Maturity Breakdown	Drawn Exposure	Commitments (Undrawn)	OTC Derivatives*	Other Off Balance Sheet Items	Total
Within 1 year	\$88,291	\$7,499	\$68	\$5,431	\$101,289
1 - 5 year	\$40,902	-	-	-	\$40,902
Greater than 5 year	-	-	-	-	-
No specific maturity	-	-	-	-	-
<b>Total Gross Credit Exposure</b>	<b>\$129,193</b>	<b>\$7,499</b>	<b>\$68</b>	<b>\$5,431</b>	<b>\$142,191</b>

\*includes replacement values

## 2012:

December 31, 2012					
Residual Contractual Maturity Breakdown	Drawn Exposure	Commitments (Undrawn)	OTC Derivatives*	Other Off Balance Sheet Items	Total
Within 1 year	\$94,099	\$9,688	\$24	\$3,361	\$107,172
1 - 5 year	\$40,902	-	-	-	\$40,902
Greater than 5 year	-	-	-	-	-
No specific maturity	-	-	-	-	-
<b>Total Gross Credit Exposure</b>	<b>\$135,001</b>	<b>\$9,688</b>	<b>\$24</b>	<b>\$3,361</b>	<b>\$148,074</b>

\*includes replacement values

September 30, 2012					
Residual Contractual Maturity Breakdown	Drawn Exposure	Commitments (Undrawn)	OTC Derivatives*	Other Off Balance Sheet Items	Total
Within 1 year	\$93,984	\$7,466	\$33	\$2,507	\$103,990
1 - 5 year	\$45,028	-	-	-	\$45,028
Greater than 5 year	-	-	-	-	-
No specific maturity	-	-	-	-	-
<b>Total Gross Credit Exposure</b>	<b>\$139,012</b>	<b>\$7,466</b>	<b>\$33</b>	<b>\$2,507</b>	<b>\$149,018</b>

\*includes replacement values

June 30, 2012

Residual Contractual Maturity Breakdown	Drawn Exposure	Commitments (Undrawn)	OTC Derivatives*	Other Off Balance Sheet Items	Total
<i>Within 1 year</i>	\$94,967	\$6,944	\$82	\$2,713	\$104,706
<i>1 - 5 year</i>	\$43,019	-	-	-	\$43,019
<i>Greater than 5 year</i>	-	-	-	-	-
<i>No specific maturity</i>	-	-	-	-	-
<b>Total Gross Credit Exposure</b>	<b>\$137,986</b>	<b>\$6,944</b>	<b>\$82</b>	<b>\$2,713</b>	<b>\$147,725</b>

*\*includes replacement values*

March 31, 2012

Residual Contractual Maturity Breakdown	Drawn Exposure	Commitments (Undrawn)	OTC Derivatives*	Other Off Balance Sheet Items	Total
<i>Within 1 year</i>	\$104,290	\$8,661	\$81	\$3,280	\$116,312
<i>1 - 5 year</i>	\$35,437	-	-	-	\$35,437
<i>Greater than 5 year</i>	-	-	-	-	-
<i>No specific maturity</i>	-	-	-	-	-
<b>Total Gross Credit Exposure</b>	<b>\$139,727</b>	<b>\$8,661</b>	<b>\$81</b>	<b>\$3,280</b>	<b>\$151,749</b>

*\*includes replacement values*

## 7. Credit risk: Disclosures for Portfolios subject to the Standardized Approach

The External Credit Assessment Institution (ECAI) used by the Bank is Standard and Poor's ('S&P'). S&P Ratings are recognized by the OSFI as an eligible ECAI and are used to assess the credit quality of all exposure classes, where applicable, using the credit quality assessment scale that is set out by the OSFI in the OSFI Guideline 'Capital Adequacy Requirement (CAR) – Simpler Approaches'.

The Bank currently uses S&P to rate exposure classes (claims) for deposit taking institutions ('DTIs') and banks and daily alerts of rating changes from S&P are used to update existing ratings as appropriate. All Bank's corporate credit exposures are unrated.

In accordance with the OSFI CAR Guideline, the risk weight applied to a claim on a bank is dependent on the credit assessment of the sovereign in the bank's country of incorporation. The bank risk weight is one notch less favorable than that which applies to its sovereign of incorporation. The following risk weights apply to claims on DTIs and banks:

Credit assessment of Sovereign	AAA to AA-	A+ to A-	BBB+ to BBB-	BB+ to B-	Below B-	Unrated
DTI/Bank Risk Weight (Sovereign Credit quality step 1 plus notch)	20%	50%	100%	100%	150%	100%

The information below sets out the distribution of standardized exposures (bank's outstandings after risk mitigation subject to standardized approach) across credit quality steps for exposure classes (claims) for DTIs and banks.

### 2013:

June 30, 2013							
Standardized - Bank's Outstandings	Risk Weight	Drawn Exposure	Commitments (Undrawn)	OTC Derivatives*	Other Off Balance Sheet Items	Total	RWAs
<i>Bank</i>							
<i>Sovereign Credit quality step 1 plus notch</i>	20%	\$71,326	-	\$5	-	\$71,331	\$14,279
<i>Sovereign Credit quality step 1 plus notch</i>	50%	-	-	-	-	-	-
<i>Sovereign Credit quality step 1 plus notch</i>	100%	\$7,719	-	-	\$53	\$7,772	\$7,772
<i>Sovereign Credit quality step 1 plus notch</i>	150%	-	-	-	-	-	-
<i>Unrated</i>	100%	-	-	-	-	-	-
<b>Total Bank exposure</b>		<b>\$79,045</b>	<b>-</b>	<b>\$5</b>	<b>\$53</b>	<b>\$79,103</b>	<b>\$22,051</b>
<i>Corporate - all unrated</i>	100%	\$43,886	\$5,719	\$51	\$3,458	\$53,114	\$44,643
<i>Retail Residential Mortgages - all unrated</i>	35%	\$10,814	\$1,308	-	-	\$12,122	\$3,857
<i>Other Retail - all unrated</i>	75%	\$180	\$37	-	-	\$217	\$111
<b>Total Gross Credit Exposure</b>		<b>\$133,925</b>	<b>\$7,064</b>	<b>\$56</b>	<b>\$3,511</b>	<b>\$144,556</b>	<b>\$70,662</b>

\*includes replacement values

March 31, 2013

Standardized - Bank's Outstandings	Risk Weight	Drawn Exposure	Commitments (Undrawn)	OTC Derivatives*	Other Off Balance Sheet Items	Total	RWAs
<i>Bank</i>							
<i>Sovereign Credit quality step 1 plus notch</i>	20%	\$64,440	-	\$57	-	\$64,497	\$12,911
<i>Sovereign Credit quality step 1 plus notch</i>	50%	-	-	-	-	-	-
<i>Sovereign Credit quality step 1 plus notch</i>	100%	\$7,973	-	-	\$51	\$8,024	\$8,024
<i>Sovereign Credit quality step 1 plus notch</i>	150%	\$506	-	-	-	\$506	\$647
<i>Unrated</i>	100%	-	-	-	-	-	-
<b>Total Bank exposure</b>		<b>\$72,919</b>	<b>-</b>	<b>\$57</b>	<b>\$51</b>	<b>\$73,027</b>	<b>\$21,582</b>
<i>Corporate - all unrated</i>	100%	\$45,470	\$5,861	\$11	\$5,380	\$56,722	\$46,760
<i>Retail Residential Mortgages - all unrated</i>	35%	\$10,609	\$1,602	-	-	\$12,211	\$3,806
<i>Other Retail - all unrated</i>	75%	\$195	\$36	-	-	\$231	\$123
<b>Total Gross Credit Exposure</b>		<b>\$129,193</b>	<b>\$7,499</b>	<b>\$68</b>	<b>\$5,431</b>	<b>\$142,191</b>	<b>\$72,271</b>

\*includes replacement values

## 2012:

December 31, 2012

Standardized - Bank's Outstandings	Risk Weight	Drawn Exposure	Commitments (Undrawn)	OTC Derivatives*	Other Off Balance Sheet Items	Total	RWAs
<i>Bank</i>							
<i>Sovereign Credit quality step 1 plus notch</i>	20%	\$71,546	-	\$8	-	\$71,554	\$14,317
<i>Sovereign Credit quality step 1 plus notch</i>	50%	-	-	-	-	-	-
<i>Sovereign Credit quality step 1 plus notch</i>	100%	\$6,308	-	-	\$119	\$6,427	\$6,427
<i>Sovereign Credit quality step 1 plus notch</i>	150%	\$496	-	-	-	\$496	\$632
<i>Unrated</i>	100%	-	-	-	-	-	-
<b>Total Bank exposure</b>		<b>\$78,350</b>	<b>-</b>	<b>\$8</b>	<b>\$119</b>	<b>\$78,477</b>	<b>\$21,376</b>
<i>Corporate - all unrated</i>	100%	\$46,681	\$6,736	\$16	\$3,242	\$56,675	\$47,423
<i>Retail Residential Mortgages - all unrated</i>	35%	\$9,763	\$2,916	-	-	\$12,679	\$3,613
<i>Other Retail - all unrated</i>	75%	\$207	\$36	-	-	\$243	\$132
<b>Total Gross Credit Exposure</b>		<b>\$135,001</b>	<b>\$9,688</b>	<b>\$24</b>	<b>\$3,361</b>	<b>\$148,074</b>	<b>\$72,544</b>

\*includes replacement values

September 30, 2012

Standardized - Bank's Outstandings	Risk Weight	Drawn Exposure	Commitments (Undrawn)	OTC Derivatives*	Other Off Balance Sheet Items	Total	RWAs
<i>Bank</i>							
<i>Sovereign Credit quality step 1 plus notch</i>	20%	\$69,581	-	\$16	-	\$69,597	\$13,926
<i>Sovereign Credit quality step 1 plus notch</i>	50%	-	-	-	-	-	-
<i>Sovereign Credit quality step 1 plus notch</i>	100%	\$6,932	-	-	\$49	\$6,981	\$6,981
<i>Sovereign Credit quality step 1 plus notch</i>	150%	-	-	-	-	-	-
<i>Unrated</i>	100%	-	-	-	-	-	-
<b>Total Bank exposure</b>		<b>\$76,513</b>	<b>-</b>	<b>\$16</b>	<b>\$49</b>	<b>\$76,578</b>	<b>\$20,907</b>
<i>Corporate - all unrated</i>	100%	\$52,524	\$7,429	\$17	\$2,458	\$62,428	\$52,583
<i>Retail Residential Mortgages - all unrated</i>	35%	\$9,758	-	-	-	\$9,758	\$3,392
<i>Other Retail - all unrated</i>	75%	\$217	\$37	-	-	\$254	\$139
<b>Total Gross Credit Exposure</b>		<b>\$139,012</b>	<b>\$7,466</b>	<b>\$33</b>	<b>\$2,507</b>	<b>\$149,018</b>	<b>\$77,021</b>

\*includes replacement values



June 30, 2012

Standardized - Bank's Outstandings	Risk Weight	Drawn Exposure	Commitments (Undrawn)	OTC Derivatives*	Other Off Balance Sheet Items	Total	RWAs
<i>Bank</i>							
<i>Sovereign Credit quality step 1 plus notch</i>	20%	\$68,116	-	\$57	-	\$68,173	\$13,651
<i>Sovereign Credit quality step 1 plus notch</i>	50%	-	-	-	-	-	-
<i>Sovereign Credit quality step 1 plus notch</i>	100%	\$6,188	-	-	\$51	\$6,239	\$6,239
<i>Sovereign Credit quality step 1 plus notch</i>	150%	-	-	-	-	-	-
<i>Unrated</i>	100%	-	-	-	-	-	-
<b>Total Bank exposure</b>		<b>\$74,304</b>	<b>-</b>	<b>\$57</b>	<b>\$51</b>	<b>\$74,412</b>	<b>\$19,890</b>
<i>Corporate - all unrated</i>	100%	\$53,777	\$6,860	\$25	\$2,662	\$63,324	\$53,541
<i>Retail Residential Mortgages - all unrated</i>	35%	\$9,701	-	-	-	\$9,701	\$3,395
<i>Other Retail - all unrated</i>	75%	\$204	\$84	-	-	\$288	\$140
<b>Total Gross Credit Exposure</b>		<b>\$137,986</b>	<b>\$6,944</b>	<b>\$82</b>	<b>\$2,713</b>	<b>\$147,725</b>	<b>\$76,966</b>

\*includes replacement values

March 31, 2012

Standardized - Bank's Outstandings	Risk Weight	Drawn Exposure	Commitments (Undrawn)	OTC Derivatives*	Other Off Balance Sheet Items	Total	RWAs
<i>Bank</i>							
<i>Sovereign Credit quality step 1 plus notch</i>	20%	\$72,445	-	\$65	-	\$72,510	\$14,519
<i>Sovereign Credit quality step 1 plus notch</i>	50%	-	-	-	-	-	-
<i>Sovereign Credit quality step 1 plus notch</i>	100%	\$9,549	-	-	\$536	\$10,085	\$9,696
<i>Sovereign Credit quality step 1 plus notch</i>	150%	-	-	-	-	-	-
<i>Unrated</i>	100%	-	-	-	-	-	-
<b>Total Bank exposure</b>		<b>\$81,994</b>	<b>-</b>	<b>\$65</b>	<b>\$536</b>	<b>\$82,595</b>	<b>\$24,215</b>
<i>Corporate - all unrated</i>	100%	\$49,159	\$8,587	\$16	\$2,744	\$60,506	\$49,517
<i>Retail Residential Mortgages - all unrated</i>	35%	\$8,307	-	-	-	\$8,307	\$2,907
<i>Other Retail - all unrated</i>	75%	\$267	\$74	-	-	\$341	\$181
<b>Total Gross Credit Exposure</b>		<b>\$139,727</b>	<b>\$8,661</b>	<b>\$81</b>	<b>\$3,280</b>	<b>\$151,749</b>	<b>\$76,820</b>

\*includes replacement values

Note: This analysis excludes corporate exposures as all corporate exposures are unrated with a risk weight of 100%. Residential mortgages and other retail items are unrated because the credit quality step methodology does not apply.

## 8. Credit Risk Mitigation

### *Risk mitigation:*

The Bank's approach when granting credit facilities is to do so on the basis of capacity to repay rather than place primary reliance on credit risk mitigants. Depending on a customer's standing and the type of product, facilities may be provided unsecured.

Mitigation of credit risk is nevertheless a key aspect of effective risk management and takes many forms.

The Bank's general policy is to promote the use of credit risk mitigation, justified by commercial prudence and good practice as well as capital efficiency. Specific, detailed policies cover the acceptability, structuring and terms of various types of business with regard to the availability of credit risk mitigation, for example in the form of collateral security. These policies, together with the determination of suitable valuation parameters, are subject to regular review to ensure that they are supported by empirical evidence and continue to fulfill their intended purpose.

The most common method of mitigating credit risk is to take collateral.

### *Collateral and other security enhancements:*

The Bank holds collateral against business and personal loans in the form of mortgage interest over property, cash and term deposits, other security over assets, and guarantees. Guarantees from third parties can arise where the Bank extends facilities without the benefit of any alternative form of security.

Policies and procedures administer the protection of the Bank's position from the start of a customer relationship, for instance in requiring standard terms and conditions or specifically agreed documentation permitting the offset of credit balances against debt obligations, and through controls over the integrity, current valuation and, if necessary, realization of collateral security.

Estimates of fair value are based on the value of collateral assessed at the time of borrowing, and generally are not updated, except when a loan is renewed or individually assessed as impaired.

An estimate of the fair value of collateral (main types) and other security enhancements held against business and personal loans is presented in the *Bank's Annual Report (audited) for 2012 fiscal year*, Note 4 "Exposure to credit risk".

*Risk concentrations within the mitigation taken:*

The Bank follows prudent practices to mitigate risk concentrations under the collateral obtained. The Bank's loan portfolio (consisting of personal line of credit, business line of credit, personal loan, business loan, commercial mortgage loan facility, and residential mortgage loan facility) is primarily secured by tangible securities.

Tangible securities consist of bank's first charge on commercial and / or residential property to the maximum of loan to value of 75%, bank guarantees, and cash collateral. The bank further mitigates the concentration risk by obtaining first charge on borrowers' assets (commercial loans), subordination and postponement of shareholders and related party claims (commercial loans), personal guarantees of borrowers / directors (commercial and personal loans and residential mortgages), and through comprehensive insurance on properties with the Bank noted as loss payee (commercial and residential mortgages).

As at December 31, 2012, the Bank's credit facilities secured against industrial buildings concluded to 23.6% (2011 - 20.9%) of the grand total of primary collateral of the credit risk portfolio. However, this collateral concentration is mitigated by additional securities such as first charge on borrowers' (corporate) assets, personal guarantees of beneficial shareholders, subordination and postponement of shareholders and related party loans, and comprehensive insurance of properties with the Bank noted as loss payee.

Overall risk concentrations within the mitigations taken are considered as low given the tangible and intangible securities obtained by the Bank.

The **following information** gives details of the exposure (on- and / or off-balance sheet netting is not applicable) covered by eligible financial collateral and by guarantees / credit derivatives (as per Basel II requirement, the tables exclude other types of collateral mentioned above).

**2013:**

June 30, 2013							
Standardized	Drawn Exposure	Commitments (Undrawn)	OTC Derivatives *	Other Off Balance Sheet Items	Total	Eligible Financial Collateral**	Credit Derivatives / Guarantees**
Bank	\$79,045 -		\$5	\$53	\$79,103	-	-
Sovereign	-	-	-	-	-	-	-
Corporate	\$43,886	\$5,719	\$51	\$3,458	\$53,114	\$3,776	-
Retail Residential Mortgages	\$10,814	\$1,308 -	-		\$12,122	\$62	-
Other Retail	\$180	\$37 -	-		\$217	\$44	-
<b>Total Gross Credit Exposure</b>	<b>\$133,925</b>	<b>\$7,064</b>	<b>\$56</b>	<b>\$3,511</b>	<b>\$144,556</b>	<b>\$3,882</b>	<b>-</b>

\*Includes replacement values

\*\*Exposures covered under Standardized (Simple) Approach (by cash and bank guarantees)

March 31, 2013

Standardized	Drawn Exposure	Commitments (Undrawn)	OTC Derivatives *	Other Off Balance Sheet Items	Total	Eligible Financial Collateral**	Credit Derivatives / Guarantees**
Bank	\$72,919 -		\$57	\$51	\$73,027		-
Sovereign	-		-	-	-		-
Corporate	\$45,470	\$5,861	\$11	\$5,380	\$56,722	\$3,743	-
Retail Residential Mortgages	\$10,609	\$1,602 -	-		\$12,211	\$61	-
Other Retail	\$195	\$36 -	-		\$231		\$42 -
<b>Total Gross Credit Exposure</b>	<b>\$129,193</b>	<b>\$7,499</b>	<b>\$68</b>	<b>\$5,431</b>	<b>\$142,191</b>	<b>\$3,846</b>	<b>-</b>

\*includes replacement values

\*\*Exposures covered under Standardized (Simple) Approach (by cash and bank guarantees)

## 2012:

December 31, 2012

Standardized	Drawn Exposure	Commitments (Undrawn)	OTC Derivatives *	Other Off Balance Sheet Items	Total	Eligible Financial Collateral**	Credit Derivatives / Guarantees**
Bank	\$78,350 -		\$8	\$119	\$78,477		-
Sovereign	-		-	-	-		-
Corporate	\$46,681	\$6,736	\$16	\$3,242	\$56,675	\$3,876	-
Retail Residential Mortgages	\$9,763	\$2,916 -	-		\$12,679	\$29	-
Other Retail	\$207	\$36 -	-		\$243		\$42 -
<b>Total Gross Credit Exposure</b>	<b>\$135,001</b>	<b>\$9,688</b>	<b>\$24</b>	<b>\$3,361</b>	<b>\$148,074</b>	<b>\$3,947</b>	<b>-</b>

\*includes replacement values

\*\*Exposures covered under Standardized (Simple) Approach (by cash and bank guarantees)

September 30, 2012

Standardized	Drawn Exposure	Commitments (Undrawn)	OTC Derivatives *	Other Off Balance Sheet Items	Total	Eligible Financial Collateral**	Credit Derivatives / Guarantees**
Bank	\$76,513 -		\$16	\$49	\$76,578		-
Sovereign	-		-	-	-		-
Corporate	\$52,524	\$7,429	\$17	\$2,458	\$62,428	\$4,034	-
Retail Residential Mortgages	\$9,758 -		-		\$9,758	\$73	-
Other Retail	\$217	\$37 -	-		\$254		\$42 -
<b>Total Gross Credit Exposure</b>	<b>\$139,012</b>	<b>\$7,466</b>	<b>\$33</b>	<b>\$2,507</b>	<b>\$149,018</b>	<b>\$4,149</b>	<b>-</b>

\*includes replacement values

\*\*Exposures covered under Standardized (Simple) Approach (by cash and bank guarantees)

June 30, 2012

Standardized	Drawn Exposure	Commitments (Undrawn)	OTC Derivatives *	Other Off Balance Sheet Items	Total	Eligible Financial Collateral**	Credit Derivatives / Guarantees**
Bank	\$74,304 -		\$57	\$51	\$74,412		-
Sovereign	-		-	-	-		-
Corporate	\$53,777	\$6,860	\$25	\$2,662	\$63,324	\$4,389	-
Retail Residential Mortgages	\$9,701 -		-		\$9,701		-
Other Retail	\$204	\$84 -	-		\$288		\$35 -
<b>Total Gross Credit Exposure</b>	<b>\$137,986</b>	<b>\$6,944</b>	<b>\$82</b>	<b>\$2,713</b>	<b>\$147,725</b>	<b>\$4,424</b>	<b>-</b>

\*includes replacement values

\*\*Exposures covered under Standardized (Simple) Approach (by cash and bank guarantees)

March 31, 2012

Standardized	Drawn Exposure	Commitments (Undrawn)	OTC Derivatives *	Other Off Balance Sheet Items	Total	Eligible Financial Collateral**	Credit Derivatives / Guarantees**
Bank	\$81,994 -		\$65	\$536	\$82,595	-	-
Sovereign	-	-	-	-	-	-	-
Corporate	\$49,159	\$8,587	\$16	\$2,744	\$60,506	\$4,447	-
Retail Residential Mortgages	\$8,307 -		-		\$8,307	-	-
Other Retail	\$267	\$74 -			\$341	\$45	-
<b>Total Gross Credit Exposure</b>	<b>\$139,727</b>	<b>\$8,661</b>	<b>\$81</b>	<b>\$3,280</b>	<b>\$151,749</b>	<b>\$4,492</b>	<b>-</b>

\*includes replacement values

\*\*Exposures covered under Standardized (Simple) Approach (by cash and bank guarantees)

## 9. Derivatives

All of the Bank's derivative contracts are OTC foreign exchange forward transactions that are privately negotiated between the Bank and the counterparty to the contract.

Foreign exchange forwards are contracts in which one party contracts with another to exchange a specified amount of one currency for a specified amount of a second currency at a future date or range of dates.

All derivative instruments were originated in Canada with maturities of six months or less.

The Bank does not engage in other types of derivative products.

The tables below provide an analysis of the Bank's derivative portfolio and related credit exposure:

### 2013:

#### (a) Fair value of derivative financial instruments:

	June 30, 2013		March 31, 2013	
	Favourable	Unfavourable	Favourable	Unfavourable
Foreign exchange forward contracts	\$ 56	\$ 40	\$ 68	\$ 58

#### (b) Notional principal and credit exposure:

	Foreign exchange forward contracts	
	June 30, 2013	March 31, 2013
Notional amount*	\$ 12,335	\$ 10,502
Current replacement cost**	56	68
Credit risk equivalent***	184	188
Risk-adjusted balance****	79	60

**2012:**

(a) Fair value of derivative financial instruments:

	December 31, 2012		December 31, 2011	
	Favourable	Unfavourable	Favourable	Unfavourable
Foreign exchange forward contracts	\$ 24	\$ 19	\$ 76	\$ 66

  

	September 30, 2012		June 30, 2012		March 31, 2012	
	Favourable	Unfavourable	Favourable	Unfavourable	Favourable	Unfavourable
Foreign exchange forward contracts	\$ 33	\$ 26	\$ 82	\$ 72	\$ 81	\$ 72

(b) Notional principal and credit exposure:

	Foreign exchange forward contracts	
	December 31, 2012	December 31, 2011
Notional amount*	\$ 5,499	\$ 10,935
Current replacement cost**	24	76
Credit risk equivalent***	84	201
Risk-adjusted balance****	24	69

  

	Foreign exchange forward contracts		
	September 30, 2012	June 30, 2012	March 31, 2012
Notional amount*	\$ 6,422	\$ 14,737	\$ 16,929
Current replacement cost**	33	82	81
Credit risk equivalent***	96	250	253
RWAs****	22	75	54

\*The *Notional amount* is not recorded as an asset or liability as it represents the face amount of the contract to which a rate or price is applied to determine the amount of cash flows to be exchanged. Notional principal amounts do not represent the potential gain or loss associated with market risk and are not indicative of the credit risk associated with derivative financial instruments.

\*\**Current replacement cost* represents the cost of replacing all contracts that have a favourable fair value, using current market rates. It represents in effect the unrealized gains on the Bank's derivative instruments. Replacement cost disclosed in the table above represents the net amount of the asset and liability to a specific counterparty where the Bank has a legally enforceable right to offset the amount owed to the Bank with the amount owed by the Bank and the Bank intends either to settle on a net basis or to realize the asset and settle the liability simultaneously.

\*\*\**Credit risk equivalent* represents the total replacement cost plus an amount representing the potential future credit exposure, as outlined in the Capital Adequacy Guideline of the Superintendent.

\*\*\*\* *RWAs ('risk-adjusted balance')* represents the credit risk equivalent, weighted based on the creditworthiness of the counterparty, as prescribed by the Superintendent.

For qualitative and quantitative disclosures refer to the *Bank's Annual Report (audited) for 2012 fiscal year*, Note 1(n) "Derivative instruments – accounting policy", Note 3 "Nature and extent of risk arising from financial instruments", Note 4 "Exposure to credit risk", Note 13 "Fair value of financial instruments", and Note 14 "Derivative financial instruments".

## 10. Market Risk and Interest Rate Risk in the Banking Book

Market risk is a risk of loss due to changes in interest and foreign currency rates. The Bank manages these risks through specific policies that are approved by the Board.

In determining its market risk capital requirements, the Bank has adopted the standardized approach. At December 31, 2012 and 2011, the Bank had immaterial levels of its open currency position and its capital requirements were nil.

For qualitative and quantitative disclosures refer to the *Bank's Annual Report (audited) for 2012 fiscal year*, Note 1(a) "Financial assets and liabilities", Note 1 (f) Foreign currency transactions, Note 3 "Nature and extent of risk arising from financial instruments", and Note 12 "Interest rate sensitivity".

The following tables summarize balance sheet assets, liabilities and shareholder's equity to arrive at the Bank's interest rate gap based on the earlier of contractual repricing and maturity dates (as of March 31, June 30, September 30 of 2013 and 2012, unaudited).

### 2013:

	June 30, 2013					
	Floating Rate	Within 3 months	3 months to 1 year	1 to 5 years	Non-rate sensitive	Total
<b>Assets</b>						
Cash resources	\$68,372	\$2,231	-	-	\$1,031	\$71,634
Loans	\$60,839	-	\$0	\$1,695	(\$500)	\$62,034
Other assets	-	-	-	-	864	\$864
Total	\$129,211	\$2,231	\$0	\$1,695	\$1,395	\$134,532
<b>Liabilities &amp; Shareholder's Equity</b>						
Deposits	\$23,920	\$18,467	\$33,058	\$6,757	\$33,573	\$115,775
Other Liabilities	-	-	-	-	\$1,532	\$1,532
Shareholder's Equity	-	-	-	-	\$17,225	\$17,225
Total	\$23,920	\$18,467	\$33,058	\$6,757	\$52,330	\$134,532
Total gap	\$105,291	(\$16,236)	(\$33,058)	(\$5,062)	(\$50,935)	\$0

As at June 30, 2013, a one percentage point change in the market interest rate over a one-year period would have an impact of approximately \$227 on net interest income over the next year.



**March 31, 2013**

	<i>Floating Rate</i>	<i>Within 3 months</i>	<i>3 months to 1 year</i>	<i>1 to 5 years</i>	<i>Non-rate sensitive</i>	<i>Total</i>
<b>Assets</b>						
<i>Cash resources</i>	\$59,841	\$2,151	-	-	\$2,737	\$64,729
<i>Loans</i>	\$62,892	-	\$129	\$1,706	(\$575)	\$64,152
<i>Other assets</i>	-	-	-	-	973	\$973
<b>Total</b>	<b>\$122,733</b>	<b>\$2,151</b>	<b>\$129</b>	<b>\$1,706</b>	<b>\$3,135</b>	<b>\$129,854</b>
<b>Liabilities &amp; Shareholder's Equity</b>						
<i>Deposits</i>	\$22,575	\$39,892	\$14,305	\$5,421	\$29,268	\$111,461
<i>Other Liabilities</i>	-	-	-	-	\$1,311	\$1,311
<b>Shareholder's Equity</b>	-	-	-	-	\$17,082	\$17,082
<b>Total</b>	<b>\$22,575</b>	<b>\$39,892</b>	<b>\$14,305</b>	<b>\$5,421</b>	<b>\$47,661</b>	<b>\$129,854</b>
<b>Total gap</b>	<b>\$100,158</b>	<b>(\$37,741)</b>	<b>(\$14,176)</b>	<b>(\$3,715)</b>	<b>(\$44,526)</b>	<b>\$0</b>

As at March 31, 2013, a one percentage point change in the market interest rate over a one-year period would have an impact of approximately \$119 on net interest income over the next year.

**2012:**

**September 30, 2012**

	<i>Floating Rate</i>	<i>Within 3 months</i>	<i>3 months to 1 year</i>	<i>1 to 5 years</i>	<i>Non-rate sensitive</i>	<i>Total</i>
<b>Assets</b>						
<i>Cash resources</i>	\$65,831	\$2,205	-	-	\$1,850	\$69,886
<i>Loans</i>	\$67,651	-	\$0	\$1,730	(\$537)	\$68,844
<i>Other assets</i>	-	-	-	-	\$688	\$688
<b>Total</b>	<b>\$133,482</b>	<b>\$2,205</b>	<b>\$0</b>	<b>\$1,730</b>	<b>\$2,001</b>	<b>\$139,418</b>
<b>Liabilities &amp; Shareholder's Equity</b>						
<i>Deposits</i>	\$25,783	\$31,613	\$28,842	\$4,687	\$29,623	\$120,548
<i>Other Liabilities</i>	-	-	-	-	\$2,040	\$2,040
<b>Shareholder's Equity</b>	-	-	-	-	\$16,830	\$16,830
<b>Total</b>	<b>\$25,783</b>	<b>\$31,613</b>	<b>\$28,842</b>	<b>\$4,687</b>	<b>\$48,493</b>	<b>\$139,418</b>
<b>Total gap</b>	<b>\$107,699</b>	<b>(\$29,408)</b>	<b>(\$28,842)</b>	<b>(\$2,957)</b>	<b>(\$46,492)</b>	<b>\$0</b>

As at September 30, 2012, a one percentage point change in the market interest rate over a one-year period would have an impact of approximately \$139 on net interest income over the next year.

**June 30, 2012**

	<i>Floating Rate</i>	<i>Within 3 months</i>	<i>3 months to 1 year</i>	<i>1 to 5 years</i>	<i>Non-rate sensitive</i>	<i>Total</i>
<b>Assets</b>						
<i>Cash resources</i>	\$65,051	\$2,372	-	-	\$995	\$68,418
<i>Loans</i>	\$68,042	-	\$0	\$1,741	(\$540)	\$69,243
<i>Other assets</i>	-	-	-	-	\$622	\$622
<b>Total</b>	<b>\$133,093</b>	<b>\$2,372</b>	<b>\$0</b>	<b>\$1,741</b>	<b>\$1,077</b>	<b>\$138,283</b>
<b>Liabilities &amp; Shareholder's Equity</b>						
<i>Deposits</i>	\$26,273	\$27,014	\$31,956	\$3,824	\$31,219	\$120,286
<i>Other Liabilities</i>	-	-	-	-	\$1,341	\$1,341
<b>Shareholder's Equity</b>	-	-	-	-	\$16,656	\$16,656
<b>Total</b>	<b>\$26,273</b>	<b>\$27,014</b>	<b>\$31,956</b>	<b>\$3,824</b>	<b>\$49,216</b>	<b>\$138,283</b>
<b>Total gap</b>	<b>\$106,820</b>	<b>(\$24,642)</b>	<b>(\$31,956)</b>	<b>(\$2,083)</b>	<b>(\$48,139)</b>	<b>\$0</b>

As at June 30, 2012, a one percentage point change in the market interest rate over a one-year period would have an impact of approximately \$204 on net interest income over the next year.

**March 31, 2012**

	<i>Floating Rate</i>	<i>Within 3 months</i>	<i>3 months to 1 year</i>	<i>1 to 5 years</i>	<i>Non-rate sensitive</i>	<i>Total</i>
<b>Assets</b>						
<i>Cash resources</i>	\$68,889	\$3,170	-	-	\$714	\$72,773
<i>Loans</i>	\$65,011	-	\$2,201	-	(\$500)	\$66,712
<i>Other assets</i>	-	-	-	-	\$585	\$585
<b>Total</b>	<b>\$133,900</b>	<b>\$3,170</b>	<b>\$2,201</b>	<b>\$-</b>	<b>\$799</b>	<b>\$140,070</b>
<b>Liabilities &amp; Shareholder's Equity</b>						
<i>Deposits</i>	\$20,789	\$25,323	\$33,272	\$3,408	\$39,476	\$122,268
<i>Other Liabilities</i>	-	-	-	-	\$1,280	\$1,280
<b>Shareholder's Equity</b>	-	-	-	-	\$16,522	\$16,522
<b>Total</b>	<b>\$20,789</b>	<b>\$25,323</b>	<b>\$33,272</b>	<b>\$3,408</b>	<b>\$57,278</b>	<b>\$140,070</b>
<b>Total gap</b>	<b>\$113,111</b>	<b>(\$22,153)</b>	<b>(\$31,071)</b>	<b>(\$3,408)</b>	<b>(\$56,479)</b>	<b>\$0</b>

As at March 31, 2012, a one percentage point change in the market interest rate over a one-year period would have an impact of approximately \$156 on net interest income over the next year.

## 11. Operational Risk

The Bank has adopted the basic indicator approach in determining its operational risk capital requirement.

For qualitative and quantitative disclosures refer to the Bank's Annual Report (audited) for 2012 fiscal year, Note 3(d) "Operational risk", and **Table 2** (Section 5.3) "Risk-weighted assets - by risk type and regulatory capital requirements" above.

*[End of the document]*

*August, 2013*