Acceptances

A bill of exchange or negotiable instrument drawn by the borrower for payment at maturity and accepted by a bank. The acceptance constitutes a guarantee of payment by the bank and can be traded in the money market. The bank earns a "stamping fee" for providing this guarantee.

Advanced Internal Ratings Based Approach (AIRB)

A measurement of credit risk under Basel II that uses risk weights determined from internal risk parameters, including probability of default, loss given default and exposure at default.

Allowance for credit losses

The amount deemed adequate by management to absorb identified credit losses as well as losses that have been incurred but are not yet identifiable as at the balance sheet date. This allowance is established to cover the lending portfolio including loans, acceptances, guarantees, letters of credit, and unfunded commitments. The allowance is increased by the provision for credit losses, which is charged to income and decreased by the amount of write-offs, net of recoveries in the period.

Alt-A assets

A term used in the U.S. to describe assets (mainly mortgages) with a borrower risk profile between the prime and subprime categorizations. Categorization of assets as Alt-A (as opposed to prime) varies, such as limited verification or documentation of borrowers' income or a limited credit history.

Asset-backed securities (ABS)

Securities created through the securitization of a pool of assets, for example auto loans or credit card loans.

Assets-to-capital multiple

Total assets plus specified off-balance sheet items, as defined by OSFI, divided by total regulatory capital.

Assets under administration (AUA)

Assets administered by us, which are beneficially owned by clients, as at October 31, unless otherwise noted. Services provided in respect of assets under administration are of an administrative nature, including safekeeping, collecting investment income, settling purchase and sale transactions, and record keeping.

Assets under management (AUM)

Assets managed by us, which are beneficially owned by clients, as at October 31, unless otherwise noted. Services provided in respect of assets under management include the selection of investments and the provision of investment advice. We have assets under management that are also administered by us and included in assets under administration.

Auction rate securities (ARS)

Securities issued through variable interest entity (VIE) trusts that hold long-term assets funded with long-term debt, with an interest rate reset every week to 35 days via auctions managed by participating financial institutions. In the U.S., these securities are issued by sponsors such as municipalities, student loan authorities or other sponsors through bankmanaged auctions.

Bank-owned life insurance contracts (BOLI)

Our U.S. Insurance and Pension solutions business provides banks with BOLI stable value agreements ("wraps"), which insure the life insurance policy's cash surrender value from market fluctuations on the underlying investments, thereby guaranteeing a minimum tax-exempt return to the counterparty. These wraps allow us to account for the underlying assets on an accrual basis instead of a mark-to-market basis.

Basis point (bp)

One one-hundredth of a percentage point (.01%).

Canadian GAAP

Canadian generally accepted accounting principles.

Capital adequacy

The level of capital that is sufficient to underpin risk and accommodate potential unexpected increases in risk within specified regulatory targets while maintaining our business plans. This includes risks for which minimum regulatory capital requirements may not be specified.

Cash capital position

Measures the extent to which illiquid (longterm) assets are funded by short-term liabilities and represents a formula-based measure of mismatches in effective maturity between assets and liabilities including both comparative and directional structural liquidity risk.

Collateral

Assets pledged as security for a loan or other obligation. Collateral can take many forms, such as cash, highly rated securities, property, inventory, equipment and receivables.

Collateralized debt obligation (CDO)

Securities with multiple tranches that are issued by special purpose entities and collateralized by debt obligations including bonds and loans. Each tranche offers a varying degree of risk and return so as to meet investor demand.

Collateralized loan obligation (CLO)

Securities that are backed by a pool of commercial or personal loans, structured so that there are several classes of bondholders with varying maturities, called tranches.

Commercial mortgage-backed securities (CMBS)

Securities created through the securitization of commercial mortgages.

Commitments to extend credit

Unutilized amount of credit facilities available to clients either in the form of loans, bankers' acceptances and other on-balance sheet financing, or through off-balance sheet products such as guarantees and letters of credit.

Contract for difference (CFD)

A contract between two parties in which one party pays the other in cash for the difference between the current value of an asset and its value at contract time.

Covered bonds

Full recourse on-balance sheet obligations issued by banks and credit institutions that are also fully collateralized by assets over which investors enjoy a priority claim in the event of an issuer's insolvency.

Credit default swaps (CDS)

A derivative contract that provides the purchaser with a one-time payment should the referenced entity/entities default (or a similar triggering event occur).

Derivative

A contract between two parties, which requires little or no initial investment and where payments between the parties are dependent upon the movements in price of an underlying instrument, index or financial rate. Examples of derivatives include swaps, options, forward rate agreements and futures. The notional amount of the derivative is the contract amount used as a reference point to calculate the payments to be exchanged between the two parties, and the notional amount itself is generally not exchanged by the parties.

Dividend payout ratio

Common dividends as a percentage of net income after preferred share dividends.

Dividend yield

Dividends per common share divided by the average of the high and low share prices in the relevant period.

Documentary and commercial letters of credit

Written undertakings by a bank on behalf of its client (typically an importer), authorizing a third party (typically an exporter) to draw drafts on the bank up to a stipulated amount under specific terms and conditions. Such undertakings are established for the purpose of facilitating international trade.

Earnings per share (EPS), basic

Calculated as net income less preferred share dividends divided by the average number of shares outstanding.

Earnings per share (EPS), diluted

Calculated as net income less preferred share dividends divided by the average number of shares outstanding adjusted for the dilutive effects of stock options and other convertible securities.

Economic Capital

An estimate of the amount of equity capital required to underpin risks. It is calculated by estimating the level of capital that is necessary to support our various businesses, given their risks, consistent with our desired solvency standard and credit ratings. The identified risks for which we calculate Economic Capital are credit, market (trading and non-trading), operational, business, fixed asset, and insurance. Additionally, Economic Capital includes goodwill and intangibles, and allows for diversification benefits across risks and business segments.

Economic value of equity risk

RBC's economic value of Equity (EVE) exposure to interest rate changes. It measures the change in the NPV of assets, liabilities and offbalance sheet items for a given change in interest rates; it is an economic measure usually based on discounted cash flow methodology; and a more comprehensive measure that incorporates all cash flows regardless of the period.

Electronic trading

The use of market-leading technology to provide trade execution, multiple market access and inter-market spreading of trades. Platform capabilities include the trading of multiple products through a single user interface and may use algorithms to provide more efficient order management, price construction, fill order and execution of trades.

Eurozone

A group of 17 European Union member states that have adopted the euro currency as their sole legal tender, which include Austria, Belgium, Cyprus, Finland, France, Germany, Greece, Ireland, Italy, Luxembourg, Malta, the Netherlands, Portugal, Slovakia, Slovenia and Spain.

Fair value

The amount of consideration that would be agreed upon in an arm's length transaction between knowledgeable, willing parties who are under no compulsion to act.

Fair value adjustments on our debt designated as held-for-trading

The change in fair value of deposit liabilities and subordinated debentures designated as held-for- trading, largely as a result of the widening of our credit spreads, is defined as fair value adjustments on our debt designated as held-for-trading.

G20

A group of finance ministers and central bank governors from 20 major economies including the European Union. The G20 meets periodically and studies, reviews and promotes discussion on policy issues relating to international financial stability.

Gross adjusted assets (GAA)

GAA are used in the calculation of the Assets-to-capital multiple. They represent our total assets including specified off-balance sheet items and net of prescribed deductions. Off balance sheet items for this calculation are direct credit substitutes, including letters of credit and guarantees, transaction-related contingencies, trade-related contingencies and sale and repurchase agreements.

Guarantees and standby letters of credit

These primarily represent irrevocable assurances that a bank will make payments in the event that its client cannot meet its financial obligations to third parties. Certain other guarantees, such as bid and performance bonds, represent non-financial undertakings.

Harmonized sales tax (HST)

The HST is a Canadian sales tax that replaced the federal goods and services tax (GST) and the provincial sales tax (PST) in five of the ten Canadian provinces: British Columbia, Ontario, New Brunswick, Newfoundland and Labrador, and Nova Scotia. It is charged on most goods and services purchased in those provinces.

Hedge

A risk management technique used to mitigate exposure from market, interest rate or foreign currency exchange risk arising from normal banking operations. The elimination or reduction of such exposure is accomplished by establishing offsetting positions. For example, assets denominated in foreign currencies can be offset with liabilities in the same currencies or through the use of foreign exchange hedging instruments such as futures, options or foreign exchange contracts.

Hedge funds

A type of investment fund, marketed to accredited high net worth investors, that is subject to limited regulation and restrictions on its investments compared to retail mutual funds, and that often utilize aggressive strategies such as selling short, leverage, program trading, swaps, arbitrage and derivatives.

Home equity financing

This is comprised of residential mortgages and secured personal loans whereby the borrower pledges real estate as collateral.

International Financial Reporting Standards

IFRS are principles-based standards, interpretations and the framework adopted by the International Accounting Standards Board.

Impaired loans

Loans are classified as impaired when there has been a deterioration of credit quality to the extent that management no longer has reasonable assurance of timely collection of the full amount of principal and interest in accordance with the contractual terms of the loan agreement. Credit card balances are not classified as impaired as they are directly written off after payments are 180 days past due.

Innovative capital instruments

Innovative capital instruments are capital instruments issued by Special Purpose Entities (SPEs), whose primary purpose is to raise capital. We previously issued innovative capital instruments, RBC Trust Capital Securities (RBC TruCS) and RBC Subordinated Trust Notes (RBC TSNs), through three SPEs: RBC Capital Trust, RBC Capital Trust II and RBC Subordinated Notes Trust. As per OSFI guidelines, innovative capital can comprise up to 15% of net Tier 1 capital with an additional 5% eligible for Tier 2 capital.

Leveraged finance

Comprises infrastructure finance, essential services and other types of finance. As both arrangers and underwriters, we provide structuring and distribution expertise in support of the financing requirements of our clients, which include both corporations and financial sponsors.

Managed basis

We report our segments on a managed basis, which is intended to measure the performance of each business segment as if it were a stand alone business and reflect the way each segment is managed.

Master netting agreement

An agreement between us and a counterparty designed to reduce the credit risk of multiple derivative transactions through the creation of a legal right of offset of exposure in the event of a default.

Monoline insurer

Insurance companies that specialize in financial guaranty insurance products, predominantly for the municipal bond market in the U.S. and structured finance products, such as CDOs.

Net interest income

The difference between what is earned on assets such as loans and securities and what is paid on liabilities such as deposits and subordinated debentures.

Net interest margin (average assets)

Net interest income as a percentage of total average assets.

Non-bank sponsored asset-backed commercial paper

A short-term promissory note issued primarily by special purpose securitization vehicles that hold loans or other assets and are not sponsored by banks.

Normal course issuer bid (NCIB)

A program for the repurchase of our own shares for cancellation through a stock exchange that is subject to the various rules of the relevant stock exchange and securities commission.

Notional amount

The contract amount used as a reference point to calculate payments for derivatives.

Off-balance sheet financial instruments

A variety of arrangements offered to clients, which include credit derivatives, written put options, backstop liquidity facilities, stable value products, financial standby letters of credit, performance guarantees, credit enhancements, mortgage loans sold with recourse, commitments to extend credit, securities lending, documentary and commercial letters of credit, note issuances and revolving underwriting facilities, securities lending indemnifications.

Office of the Superintendent of Financial Institutions Canada (OSFI)

The primary regulator of federally chartered financial institutions and federally administered pension plans in Canada. OSFI's mission is to safeguard policyholders, depositors and pension plan members from undue loss.

Operating leverage

The difference between our revenue growth rate and non-interest expense growth rate.

Options

A contract or a provision of a contract that gives one party (the option holder) the right, but not the obligation, to perform a specified transaction with another party (the option issuer or option writer) according to specified terms.

Prepaid pension benefit cost

The cumulative excess of amounts contributed to a pension fund over the amounts recorded as pension expense.

Primary dealer

A formal designation provided to a bank or securities broker-dealer permitted to trade directly with a country's central bank. Primary dealers participate in open market operations, act as market-makers of government debt and provide market information and analysis to assist with monetary policy.

Provision for credit losses

The amount charged to income necessary to bring the allowance for credit losses to a level determined appropriate by management. This includes both specific and general provisions.

Repurchase agreements

These involve the sale of securities for cash and the simultaneous repurchase of the securities for value at a later date. These transactions normally do not constitute economic sales and therefore are treated as collateralized financing transactions.

Residential mortgage-backed securities (RMBS)

Securities created through the securitization of residential mortgage loans.

Return on common equity (ROE)

Net income less preferred share dividends, expressed as a percentage of average common equity.

Reverse repurchase agreements

Involve the purchase of securities for cash and the simultaneous sale of the securities for value at a later date. These transactions normally do not constitute economic sales and therefore are treated as collateralized financing transactions.

Risk

Financial institutions face a number of different risks that expose them to possible losses. These risks include credit risk, market risk, operational risk, liquidity and funding risk, reputation risk, regulatory and legal risk, insurance risk and environmental risk.

Risk-weighted assets (RWA)

Assets adjusted by a regulatory risk-weight factor to reflect the riskiness of on and off-balance sheet exposures. Certain assets are not weighted, but deducted from capital. The calculation is defined by guidelines issued by OSFI based on Basel II, effective November 1, 2007. For more details, refer to the Capital management section.

Securities lending

Transactions in which the owner of a security agrees to lend it under the terms of a prearranged contract to a borrower for a fee. The borrower must collateralize the security loan at all times. An intermediary such as a bank often acts as agent for the owner of the security. There are two types of securities lending arrangements: lending with and without credit or market risk indemnification. In securities lending without indemnification, the bank bears no risk of loss. For transactions in which the bank provides an indemnification, it bears the risk of loss if the borrower defaults and the value of the collateral declines concurrently.

Securities sold short

A transaction in which the seller sells securities and then borrows the securities in order to deliver them to the purchaser upon settlement. At a later date, the seller buys identical securities in the market to replace the borrowed securities.

Securitization

The process by which various financial assets are packaged into newly issued securities backed by these assets.

Special purpose entities (SPEs)

Entities that are typically organized for a single discrete purpose, have a limited life and serve to legally isolate the financial assets held by the SPE from the selling organization. SPEs are principally used to securitize financial and other assets in order to obtain access to funding, to mitigate credit risk and to manage capital.

Standardized Approach

Risk weights prescribed by OSFI are used to calculate risk-weighted assets for the credit risk exposures. Credit assessments by OSFIrecognized external credit rating agencies of S&P, Moody's, Fitch and DBRS are used to riskweight our Sovereign and Bank exposures based on the standards and guidelines issued by OSFI. For our Business and Retail exposures, we use the standard risk weights prescribed by OSFI.

Structured investment vehicles

Managed investment vehicle that holds mainly highly rated asset-backed securities and funds itself using the short-term commercial paper market as well as the medium-term note (MTN) market.

Subprime loans

Subprime lending is the practice of making loans to borrowers who do not qualify for the best market interest rates because of their deficient credit history. Subprime lending carries more risk for lenders due to the combination of higher interest rates for the borrowers, poorer credit histories, and adverse financial situations usually associated with subprime applicants.

Synthetic securitization

The transfer of risks relating to selected elements of financial assets to unaffiliated third parties through the use of certain financial instruments such as credit default swaps and guarantees, while retaining legal ownership over the financial assets.

Taxable equivalent basis (teb)

Income from certain specified tax advantaged sources is increased to a level that would make it comparable to income from taxable sources. There is an offsetting adjustment in the tax provision, thereby generating the same after-tax net income.

Tier 1 capital and Tier 1 capital ratio

Tier 1 capital comprises the more permanent components of capital and consists primarily of common shareholders' equity, non-cumulative preferred shares, the majority of which do not have conversion features into common shares, and the eligible amount of innovative capital instruments. In addition, goodwill and other items as prescribed by OSFI are deducted from Tier 1 capital to determine adjusted net Tier 1 capital. The Tier 1 capital ratio is calculated by dividing the adjusted net Tier 1 capital by riskweighted assets.

Tier 2 capital

Tier 2 capital consists mainly of subordinated debentures, trust subordinated notes, the eligible amount of innovative capital instruments that could not be included in Tier 1 capital, and an eligible portion of the total general allowance for credit losses, less OSFI-prescribed deductions.

Total capital and total capital ratio

Total capital is defined as the total of net Tier 1 and Tier 2 capital. The total capital ratio is calculated by dividing total capital by riskweighted assets.

Tranche

A security class created whereby the risks and returns associated with a pool of assets are packaged into several classes of securities offering different risk and return profiles from those of the underlying asset pool. Tranches are typically rated by ratings agencies, and reflect both the credit quality of underlying collateral as well as the level of protection based on the tranches' relative subordination.

Trust Capital Securities (RBC TruCS)

Transferable trust units issued by special purpose entities RBC Capital Trust or RBC Capital Trust II for the purpose of raising innovative Tier 1 capital.

Trust Subordinated Notes (RBC TSNs)

Transferable trust units issued by RBC Subordinated Notes Trust for the purpose of raising innovative Tier 2 capital.

U.S. GAAP

U.S. generally accepted accounting principles.

Value-at-Risk (VaR)

A generally accepted risk-measurement concept that uses statistical models based on historical information to estimate within a given level of confidence the maximum loss in market value we would experience in our trading portfolio from an adverse one-day movement in market rates and prices.

Variable interest entity (VIE)

An entity that either does not have sufficient equity at risk to finance its activities without additional subordinated financial support, or where the holders of the equity at risk lack the characteristics of a controlling financial interest.

Directors

W. Geoffrey Beattie (2001) Toronto, Ontario President and Chief Executive Officer The Woodbridge Company Limited Deputy Chairman Thomson Reuters Corporation

John T. Ferguson, F.C.A. (1990) Edmonton, Alberta Chairman and Chief Executive Officer Princeton Developments Ltd. Princeton Ventures Ltd.

The Hon. Paule Gauthier,

P.C., O.C., O.Q., Q.C. (1991) *Quebec City, Quebec* Senior Partner Stein Monast L.L.P.

Timothy J. Hearn (2006) *Calgary, Alberta* Chairman Hearn & Associates

Alice D. Laberge (2005) Vancouver, British Columbia Corporate Director

Jacques Lamarre, O.C. (2003) Montreal, Quebec Strategic Advisor, Heenan Blaikie LLP

Brandt C. Louie, O.B.C., F.C.A. (2001) *West Vancouver, British Columbia* Chairman and Chief Executive Officer H.Y. Louie Co. Limited Chairman London Drugs Limited

Michael H. McCain (2005) Toronto, Ontario President and Chief Executive Officer Maple Leaf Foods Inc.

Heather Munroe-Blum, O.C., O.Q., Ph.D., FRSC (2011) *Montreal, Quebec* Principal and Vice-Chancellor McGill University

Gordon M. Nixon, C.M., O.Ont. (2001) *Toronto, Ontario* President and Chief Executive Officer

David P. O'Brien, O.C. (1996) *Calgary, Alberta* Chairman of the Board Royal Bank of Canada Chairman of the Board EnCana Corporation

Royal Bank of Canada

J. Pedro Reinhard (2000) *Key Biscayne, Florida* President Reinhard & Associates

Edward Sonshine, O.Ont., Q.C. (2008) *Toronto, Ontario* President and Chief Executive Officer RioCan Real Estate Investment Trust

Kathleen P. Taylor (2001) Toronto, Ontario President and Chief Executive Officer Four Seasons Hotels and Resorts

Bridget A. van Kralingen (2011) New York, New York General Manager IBM North America IBM Corporation

Victor L. Young, O.C. (1991) St. John's, Newfoundland and Labrador Corporate Director

The date appearing after the name of each director indicates the year in which the individual became a director.

Group Executive

Morten N. Friis Chief Risk Officer

Janice R. Fukakusa, F.C.A. Chief Administrative Officer and Chief Financial Officer

Zabeen Hirji Chief Human Resources Officer **M. George Lewis** Group Head Wealth Management

A. Douglas McGregor Co-Group Head Capital Markets

David I. McKay Group Head Canadian Banking **Gordon M. Nixon,** C.M., O.Ont. President and Chief Executive Officer

Mark A. Standish Co-Group Head Capital Markets

W. James Westlake Group Head International Banking and Insurance

Principal subsidiaries (1)	Principal office address (2)	voting sh	ying value of nares owned the bank (3)
Royal Bank Mortgage Corporation (4)	Toronto, Ontario, Canada	\$	1,061
RBC Capital Trust	Toronto, Ontario, Canada		1,269
RBC Dominion Securities Limited (4) RBC Dominion Securities Inc. RBC Wealth Management Financial Services Inc. RBC Investment Services (Asia) Limited	Toronto, Ontario, Canada Toronto, Ontario, Canada Toronto, Ontario, Canada Hong Kong, China		4,634
Royal Trust Corporation of Canada	Toronto, Ontario, Canada		238
The Royal Trust Company	Montreal, Quebec, Canada		359
Royal Bank Holding Inc. Royal Mutual Funds Inc. RBC Insurance Holdings Inc. RBC General Insurance Company RBC General Insurance Company RBC Life Insurance Company RBC Direct Investing Inc. RBC Phillips, Hager & North Investment Counsel Inc. R.B.C. Holdings (Bahamas) Limited RBC Caribbean Investments Limited Royal Bank of Canada Insurance Company Limited Royal Bank of Canada Insurance Company Limited Investment Holdings (Cayman) Limited RBC (Barbados) Funding Ltd. Royal Bank of Canada (Caribbean) Corporation Royal Bank of Canada Trust Company (Cayman) Limited RBC (Hermative Asset Management Inc. (2) RBC Capital Markets Arbitrage S.A. Royal Bank of Canada Limited	Toronto, Ontario, Canada Toronto, Ontario, Canada Mississauga, Ontario, Canada Mississauga, Ontario, Canada Mississauga, Ontario, Canada Mississauga, Ontario, Canada Toronto, Ontario, Canada Toronto, Ontario, Canada Nassau, Bahamas George Town, Grand Cayman St. Michael, Barbados New Providence, Bahamas George Town, Grand Cayman St. Michael, Barbados St. Michael, Barbados		25,588
Royal Bank of Canada Financial Corporation	St. Michael, Barbados		5
RBC Finance B.V. Royal Bank of Canada Holdings (U.K.) Limited RBC Europe Limited Royal Bank of Canada Investment Management (U.K.) Limited Royal Bank of Canada Trust Corporation Limited RBC Asset Management UK Limited RBC Asset Management UK Limited RBC Asset Management UK Limited RBC Asset Management UK Limited RBC Freasury Services (C) Limited RBC Offshore Fund Managers Limited RBC Fund Services (ersey) Limited RBC Investment Solutions (C) Limited RBC Investment Solutions (C) Limited RBC Investment Solutions (C) Limited RBC Regent Fund Managers Limited RBC Regent Fund Managers Limited RBC Trust Company (International) Limited RBC Trustees (Guernsey) Limited RBC Trustees (Guernsey) Limited RBC Regent Tax Consultants Limited RBC Regent Tax Consultants Limited RBC Cees International Limited RBC cees International Limited RBC cees International Limited RBC Canada Trust Company (Asia) Limited RBC Fund Administration (CI) Limited RBC Reinsurance (Ireland) Limited RBC Reinsurance (Ireland) Limited RBC Reinsurance (Ireland) SA Roycan Trust Company S.A.	Amsterdam, Netherlands London, England London, England London, England London, England London, England Jersey, Channel Islands Guernsey, Channel Islands Jersey, Channel Islands		3,319
RBC Investment Management (Asia) Limited	Hong Kong, China		17
RBC Capital Markets (Japan) Ltd.	St. Michael, Barbados		65
RBC Holdings (Barbados) Ltd. RBC Financial (Caribbean) Limited	St. Michael, Barbados Port of Spain, Trinidad and Tobago		2,693
Bluebay Asset Management Ltd	London, England		1,571
RBC USA Holdco Corporation (2) RBC Bank (USA) RBC Capital Markets, LLC (2) RBC Trust Company (Delaware) Limited RBC Insurance Holdings (USA) Inc.	New York, New York, U.S. Raleigh, North Carolina, U.S. New York, New York, U.S. Wilmington, Delaware, U.S.		7,750
RDC Insurance holdings (USA) Inc.	Wilmington, Delaware, U.S.		

The bank directly or indirectly owns 100% of the voting shares of each subsidiary. Each subsidiary is incorporated or organized under the laws of the state or country in which the principal office is situated, except for RBC USA Holdco Corporation, and RBC Alternative Asset Management Inc., which are incorporated under the laws of the State of Delaware, U.S., RBC Capital Markets, LLC, which is incorporated under the laws of the State of Minnesota. The carrying value (in millions of dollars) of voting shares is stated as the bank's equity in such investments. (1) (2) (3)

(4) The subsidiaries have outstanding non-voting shares of which the bank, directly or indirectly, owns 100%.

Shareholder information

Corporate headquarters

Street address: Royal Bank of Canada 200 Bay Street Toronto, Ontario M5J 2J5 Canada Tel: 416-974-5151 Fax: 416-955-7800

Mailing address: P.O. Box 1 Royal Bank Plaza Toronto, Ontario M5J 2J5 Canada website: rbc.com

Transfer Agent and Registrar

Main Agent: Computershare Trust Company of Canada 1500 University Street Suite 700 Montreal, Quebec H3A 3S8 Canada Tel: 1-866-586-7635 (Canada and the U.S.) or 514-982-7555 (International) Fax: 514-982-7580 website: computershare.com\rbc

Co-Transfer Agent (U.S.): **Computershare Trust** Company, N.A. 250 Royall Street Canton, Massachusetts 02021 U.S.A.

Co-Transfer Agent (U.K.): **Computershare Investor Services** PLC Securities Services – Registrars P.O. Box 82, The Pavilions, Bridgwater Road, Bristol BS99 7NH U.K.

Stock exchange listings (Symbol: RY)

Common shares are listed on: Canada – Toronto Stock Exchange (TSX) U.S. - New York Stock Exchange (NYSE) Switzerland - Swiss Exchange (SIX)

All preferred shares are listed on the TSX.

Valuation Day price

For capital gains purposes, the Valuation Day (December 22, 1971) cost base for our common shares is \$7.38 per share. This amount has been adjusted to reflect the two-for-one share split of March 1981 and the two-for-one share split of February 1990. The one-for-one share dividends paid in October 2000 and April 2006 did not affect the Valuation Day value for our common shares.

Shareholder contacts

For dividend information, change in share registration or address, lost stock certificates, tax forms, estate transfers or dividend reinvestment, please contact: Computershare Trust Company of Canada 100 University Avenue, 9th Floor Toronto, Ontario M5J 2Y1 Canada Tel: 1-866-586-7635 (Canada and the U.S.) or 514-982-7555 (International) Fax: 1-888-453-0330 (Canada and the U.S.) or 416-263-9394 (International) e-mail: service@computershare.com

For other shareholder inquiries, please contact: Shareholder Relations Royal Bank of Canada 200 Bay Street 9th Floor, South Tower Toronto, Ontario M5J 2J5 Canada Tel: 416-955-7806 Fax: 416-974-3535

Financial analysts, portfolio

managers, institutional investors For financial information inquiries, please contact: **Investor Relations** Royal Bank of Canada 200 Bay Street 4th Floor, North Tower Toronto, Ontario M5J 2W7 Canada Tel: 416-955-7802 Fax: 416-955-7800 or visit our website at rbc.com/investorrelations

Direct deposit service

Shareholders in Canada and the U.S. may have their RBC common share dividends deposited directly to their bank account by electronic funds transfer. To arrange for this service, please contact our Transfer Agent and Registrar, Computershare Trust Company of Canada.

Eligible dividend designation

For purposes of the enhanced dividend tax credit rules contained in the Income Tax Act (Canada) and any corresponding provincial and territorial tax legislation, all dividends (and deemed dividends) paid by us to Canadian residents on our common and preferred shares after December 31, 2005, are designated as "eligible dividends." Unless stated otherwise, all dividends (and deemed dividends) paid by us hereafter are designated as "eligible dividends" for the purposes of such rules.

2012 Quarterly earnings release dates

First quarter	March 1
Second quarter	May 24
Third quarter	August 30
Fourth quarter	November 29

2012 Annual Meeting

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The Annual Meeting of Common Shareholders will be held on Thursday, March 1, 2012 at 9:00 a.m. (Eastern Standard Time) at the Metro Toronto Convention Centre, North Building, 255 Front Street West, Toronto, Ontario M5J 2W6 Canada

Dividend dates for 2012

Subject to approval by the Board of Directors

	Ex-dividend	Record	Payment
	dates	dates	dates
Common and preferred	January 24	January 26	February 24
shares series W, AA, AB, AC,	April 23	April 25	May 24
AD, AE, AF, AG, AH, AJ, AL,	July 24	July 26	August 24
AN, AP, AR, AT, AV and AX	October 23	October 25	November 23

Governance

A summary of the significant ways in which corporate governance practices followed by RBC differ from corporate governance practices required to be followed by U.S. domestic companies under the New York Stock Exchange listing standards is available on our website at rbc.com/governance.

EQUAL EMPLOYMENT OPPORTUNITY: As required by our Code of Conduct, which applies to all RBC companies and applies equally to employees, we are committed to providing equal opportunity in all dealings with employees, clients, suppliers and others. In the U.S., our subsidiaries are committed to providing Equal Employment Opportunity in compliance with relevant U.S. federal legislation and regulations (EEO rules) to all employees and applicants for employment. Consistent with this commitment, all employment decisions of our U.S. subsidiaries are based upon skill and performance without regard to race, colour, national origin or ancestry, religion, age, disability, gender, sexual orientation, status as a veteran or any other factors or characteristics protected by law. Our U.S. subsidiaries are Equal Opportunity Employers and comply with U.S. federal, state and municipal employment laws, including regulations applicable to federal contractors. Disclosure in our 2009 Annual Report to Shareholders about our U.S. subsidiaries' Equal Employment Opportunity practices is required pursuant to EEO rules.

Information contained in or otherwise accessible through the websites mentioned in this report to shareholders does not form a part of this report. All references to websites are inactive textual references and are for your information only.

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