

ATLANTIC POWER CORP
 Form 424B5
 December 03, 2012

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Filed Pursuant to Rule 424(b)(5)
 Registration No. 333-183135

CALCULATION OF REGISTRATION FEE

Title of Each Class of Securities to be Registered	Amount to be Registered	Proposed Maximum Offering Price Per Unit	Proposed Maximum Aggregate Offering Price	Amount of Registration Fee(3)
Convertible Unsecured Subordinated Debentures(1)	\$100,000,000	100%	\$100,000,000	\$13,640(2)
Common shares, no par value, issuable upon conversion of the debentures(1)	(4)(5)			(6)

- (1) The sale of these securities has been registered pursuant to the U.S. Prospectus Supplement dated December 3, 2012 and filed with the Securities and Exchange Commission pursuant to Rule 424(b)(5) on December 3, 2012 (the "U.S. Prospectus Supplement"). No additional securities are being registered hereby.
- (2) Previously paid pursuant to the U.S. Prospectus Supplement.
- (3) Calculated in accordance with Rule 457(r) under the Securities Act of 1933, as amended (the "Securities Act"). Payment of the registration fee at the time of filing of the registrant's registration statement on Form S-3, filed with the Securities and Exchange Commission on August 8, 2012, was deferred pursuant to Rules 456(b) and Rule 457(r) under the Securities Act, and has been paid pursuant to the U.S. Prospectus Supplement. The "Calculation of Registration Fee" table in the U.S. Prospectus Supplement shall be deemed to update the "Calculation of Registration Fee" table in such registration statement.
- (4) Pursuant to Rule 416 under the Securities Act, the common shares being registered pursuant to the U.S. Prospectus Supplement also include an indeterminate number of additional shares resulting from stock splits, dividends or similar transactions.
- (5) Represents the number of common shares, no par value, issuable upon conversion, redemption, purchase for cancellation or maturity of the convertible unsecured subordinated debentures.
- (6)

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Pursuant to Rule 457(i) under the Securities Act, there is no additional filing fee with respect to the common shares issuable upon conversion, redemption, purchase for cancellation or maturity of the convertible unsecured subordinated debentures because no additional consideration will be received in connection with the exercise of the conversion privilege or the issuance of common shares upon redemption, purchase for cancellation or maturity.

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*No securities regulatory authority has expressed an opinion about these securities and it is an offence to claim otherwise. This prospectus supplement (this "**prospectus supplement**"), together with the short form base shelf prospectus dated August 17, 2012 (the "**short form base shelf prospectus**") to which it relates, as amended or supplemented, and each document deemed to be incorporated by reference into the short form base shelf prospectus, constitutes a public offering of these securities only in those jurisdictions where they may be lawfully offered for sale and therein only by persons permitted to sell such securities. Atlantic Power Corporation has filed a shelf registration statement on Form S-3, and a prospectus supplement and accompanying prospectus, with the United States Securities and Exchange Commission under the United States Securities Act of 1933, as amended, with respect to these securities. See the continuation of this cover page on the succeeding pages and "Plan of Distribution".*

Information has been incorporated by reference in this prospectus supplement and into the accompanying short form base shelf prospectus from documents filed with securities commissions or similar authorities in Canada. Copies of the documents incorporated herein by reference may be obtained on request without charge from the Corporate Secretary of Atlantic Power Corporation at One Federal Street, Floor 30, Boston, Massachusetts, U.S.A., 02110, telephone 617.977.2400, and are also available electronically at www.sedar.com.

**PROSPECTUS SUPPLEMENT
To the Short Form Base Shelf Prospectus dated August 17, 2012**

New Issue

December 3, 2012

Atlantic Power Corporation

Cdn\$100,000,000

6.00% Series D Extendible Convertible Unsecured Subordinated Debentures due 2019

This prospectus supplement, together with the short form base shelf prospectus, qualifies the distribution of Cdn\$100,000,000 aggregate principal amount of 6.00% series D extendible convertible unsecured subordinated debentures due 2019 (the "**Debentures**") of Atlantic Power Corporation (the "**Company**") at a price of Cdn\$1,000 per Cdn\$1,000 principal amount of Debentures (the "**Offering**").

The Debentures have a maturity date (the "**Maturity Date**") that will initially be March 31, 2013 (the "**Initial Maturity Date**"). If the closing of the Ridgeline Acquisition (as defined below) (the "**Acquisition Closing**") occurs on or before the Termination Date (as defined below), the Maturity Date will be automatically extended from the Initial Maturity Date to December 31, 2019 (the "**Final Maturity Date**"). If: (i) the Acquisition Closing does not occur on or before 5:00 p.m. (Toronto time) on the Initial Maturity Date; (ii) the Stock Purchase Agreement (as defined below) is terminated prior to the Initial Maturity Date; or (iii) the Company advises the Underwriters (as defined below) or announces to the public that it does not intend to proceed with the Ridgeline Acquisition (the date of the occurrence of the earliest of (i), (ii) and (iii) being the "**Termination Date**"), the Maturity Date will remain the Initial Maturity Date. If the Debentures mature on the Initial Maturity Date, holders of the Debentures will receive, on the third business day following the Initial Maturity Date, an amount in lawful money of Canada equal to the principal amount thereof plus accrued and unpaid interest thereon. The Debentures shall bear interest at an annual rate of 6.00% payable semi-annually in arrears on the last day of June and December in each year (each, an "**Interest Payment Date**") (or the immediately following business day if any Interest Payment Date would not otherwise be a business day) commencing on June 30, 2013. Unless the Debentures mature on the Initial Maturity Date, the first interest payment will represent accrued interest for the period from the closing date of the Offering up to, but excluding June 30, 2013. Further particulars concerning the attributes of the Debentures are set out under "Description of the Debentures" in the U.S. Prospectus (as defined below), which is included in this prospectus supplement.

The terms and offering price of the Debentures were determined by negotiation between TD Securities Inc., BMO Nesbitt Burns Inc., CIBC World Markets Inc., RBC Dominion Securities Inc., National Bank Financial Inc., Scotia Capital Inc., Desjardins Securities Inc. and Macquarie Capital Markets Canada Ltd. (collectively, the "**Underwriters**") and the Company. See "Plan of Distribution". The registered office of the Company is located at 355 Burrard Street, Suite 1900, Vancouver, British Columbia, V6C 2G8 and the head office of the Company is located at One Federal Street, Floor 30, Boston, Massachusetts, U.S.A., 02110.

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Conversion Privilege

Each Debenture will be convertible into common shares of the Company ("**Common Shares**") at the option of the holder at any time prior to the close of business on the earlier of the Maturity Date and the business day immediately preceding the date specified by the Company for redemption of the Debentures at a conversion price of Cdn\$14.50 per Common Share (the "**Conversion Price**"), being a conversion rate of approximately 68.9655 Common Shares per Cdn\$1,000 principal amount of Debentures, subject to adjustment in accordance with the trust indenture governing the terms of the Debentures. Holders converting their Debentures will receive accrued and unpaid interest thereon for the period from the last interest payment date on their Debentures to, but not including, the date of conversion. Further particulars concerning the conversion privilege, including provisions for the adjustment of the Conversion Price in certain events, are set out under "Description of the Debentures Conversion Privilege" in the U.S. Prospectus.

The Debentures may not be redeemed by the Company before December 31, 2015 (except in certain limited circumstances following a Change of Control (as defined below)). On or after December 31, 2015 and prior to December 31, 2017, the Debentures may be redeemed by the Company, in whole or in part from time to time, on not more than 60 days and not less than 30 days prior notice, at a redemption price equal to the principal amount thereof plus accrued and unpaid interest, provided that the volume weighted average price of the Common Shares on the Toronto Stock Exchange (the "**TSX**") for the 20 consecutive trading days ending five trading days preceding the date on which notice of redemption is given is not less than 125% of the Conversion Price. On or after December 31, 2017 and prior to the Final Maturity Date, the Debentures may be redeemed in whole or in part from time to time at the option of the Company on not more than 60 days and not less than 30 days prior notice at a price equal to their principal amount plus accrued and unpaid interest. Further particulars of the interest, redemption, repurchase and maturity provisions of the Debentures are set out under "Description of the Debentures" in the U.S. Prospectus.

The Company has filed a registration statement on Form S-3, as amended (File No. 333-183135) (the "**U.S. Registration Statement**") and a final prospectus supplement and an accompanying prospectus with respect to the Debentures and the Common Shares underlying the Debentures with the United States Securities and Exchange Commission (the "**SEC**") under the United States Securities Act of 1933, as amended (the "**U.S. Securities Act**"). The U.S. prospectus supplement dated the date hereof to the shelf prospectus dated August 8, 2012 contained in the U.S. Registration Statement (together, the "**U.S. Prospectus**") is included in and forms a part of this prospectus supplement and the short form base shelf prospectus. This prospectus supplement and the short form base shelf prospectus qualifies the distribution of Debentures offered hereby to investors resident in each of the provinces and territories of Canada other than the province of Québec. In accordance with the requirements of applicable securities laws in each such province and territory, the disclosure in the U.S. Prospectus included in this prospectus supplement and the short form base shelf prospectus is supplemented with the following additional disclosure contained herein. See "Supplemental Canadian Disclosure". **Neither the SEC nor any state securities commission has approved or disapproved these securities or determined if this prospectus supplement or the accompanying short form base shelf prospectus is truthful or complete. Any representation to the contrary is a criminal offense. Any information contained in, or incorporated by reference into, this prospectus supplement or the accompanying short form base shelf prospectus that is not otherwise contained in, or incorporated by reference into, the U.S. Prospectus is being provided solely to satisfy securities legislation of the provinces and territories of Canada (other than the province of Québec).**

The Company intends to use the net proceeds of this Offering to acquire, indirectly, all of the outstanding shares of capital stock of Ridgeline Energy Holdings, Inc. ("**Ridgeline**") (as more fully described under "Summary Recent Developments Acquisition of Ridgeline" in the U.S. Prospectus)

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(the "**Ridgeline Acquisition**") and to fund certain working capital commitments and acquisition expenses related to Ridgeline.

There is currently no market through which the Debentures may be sold and purchasers may not be able to resell the Debentures purchased under this prospectus supplement and the short form base shelf prospectus. This may affect the pricing of the Debentures in the secondary market, the transparency and availability of trading prices, the liquidity of the Debentures, and the extent of issuer regulation. See "Risk factors" in the U.S. Prospectus.

The outstanding Common Shares are listed on the TSX under the symbol "ATP" and on the New York Stock Exchange (the "**NYSE**") under the symbol "AT". The closing price of the Common Shares on the TSX and on the NYSE on November 30, 2012, the last trading day before the date of this prospectus supplement, was Cdn\$11.67 and US\$11.80, respectively, per Common Share. The Company has applied to list the Debentures and the Common Shares issuable upon the conversion of the Debentures, including the Common Shares issuable on a conversion premium in the event of a Change of Control of the Company resulting from a cash change of control (as described under "Description of the Debentures - Cash Change of Control" in the U.S. Prospectus) ("**Cash Change of Control**"), on the TSX. The Company has also applied to list the Common Shares issuable upon the conversion and similar events of the Debentures on the NYSE. Listing will be subject to the Company fulfilling all of the listing requirements of the TSX and NYSE.

The Underwriters, as principals, conditionally offer the Debentures, subject to prior sale, if, as and when issued by the Company and accepted by the Underwriters in accordance with the conditions contained in the Underwriting Agreement referred to under "Plan of Distribution" and subject to approval of certain legal matters on behalf of the Company by Goodmans LLP and on behalf of the Underwriters by Blake, Cassels & Graydon LLP. The Debentures shall be taken up by the Underwriters, if at all, on or before a date not later than 42 days after the date of this prospectus supplement.

	Price to the Public ⁽¹⁾		Underwriting Discounts or Commissions	Net Proceeds ⁽²⁾	
Per Debenture	Cdn\$	1,000	Cdn\$ 40	Cdn\$	960
Total Offering	Cdn\$100,000,000		Cdn\$4,000,000	Cdn\$96,000,000	

- (1) The offering price and terms of the Debentures were determined through negotiation between the Company and the Underwriters.
- (2) Net proceeds before deducting the expenses of the Offering, which are estimated to be approximately Cdn\$500,000.

Subscriptions for the Debentures will be received subject to rejection or allotment, in whole or in part, and the right is reserved to close the subscription books at any time without notice. Certificates representing the Debentures will be issued in registered form in the name of CDS Clearing and Depository Services Inc. ("**CDS**") or its nominee and will be deposited with CDS on the date of issue of the Debentures, which is expected to occur on or about December 11, 2012 or such later date as the Underwriters and the Company may agree, but in any event no later than December 23, 2012. Holders of Debentures will not be entitled to receive physical certificates representing their Debentures. A purchaser of Debentures will receive only a customer confirmation from the registered dealer that is a participant in CDS and from or through which the Debentures are purchased.

A bank affiliate of each of TD Securities Inc. and BMO Nesbitt Burns Inc. are lenders to the Company and certain subsidiaries of the Company under an existing credit facility. Consequently, the Company may be considered a connected issuer of each of TD Securities Inc. and BMO Nesbitt

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Burns Inc. under applicable Canadian securities laws. See "Relationship between the Company and the Underwriters".

In certain circumstances, the Underwriters may offer the Debentures at a price lower than the price stated above. The Underwriters may, in connection with the Offering, effect transactions that stabilize or maintain the market price of the Debentures at levels other than those that might otherwise prevail in the open market. Such transactions, if commenced, may be interrupted or discontinued at any time. See "Plan of Distribution".

The Company's earnings coverage ratios for the 12-month periods ending December 31, 2011 and September 30, 2012, calculated on the basis of the Company's financial statements prepared in accordance with United States generally accepted accounting principles and incorporated by reference in the short form base shelf prospectus and in this prospectus supplement, respectively, were less than one to one. See "Earnings Coverage Ratios".

An investment in the Debentures is subject to a number of risks that should be considered by a prospective investor. An investment in the Debentures should only be made by persons who can afford the total loss of their investment. See "Cautionary Statement Regarding Forward-Looking Information" in this prospectus supplement and the U.S. Prospectus and "Risk Factors" in the U.S. Prospectus.

The Debentures are not "deposits" within the meaning of the *Canada Deposit Insurance Corporation Act* (Canada) and are not insured under the provisions of that act or any other legislation.

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ABOUT THIS PROSPECTUS SUPPLEMENT

Capitalized terms used in this prospectus supplement that are not defined herein have the meanings ascribed thereto in the short form base shelf prospectus.

Readers should rely only on the information contained in this prospectus supplement, the short form base shelf prospectus and the documents specifically incorporated by reference herein or in the short form base shelf prospectus. The Company and the Underwriters have not authorized any other person to provide prospective investors with different information and any such information should not be relied upon. The Company and the Underwriters are not making an offer to sell the Debentures in any jurisdiction where the offer or sale is not permitted. Readers should assume that the information appearing in this prospectus supplement and the short form base shelf prospectus, as well as information the Company has previously filed with the securities regulatory authority in the provinces and territories of Canada that is incorporated by reference into this prospectus supplement and the short form base shelf prospectus, is accurate as of their respective dates only. The business, financial condition, results of operations and prospects of the Company may have changed since those dates.

Any information contained or incorporated by reference into this prospectus supplement or the accompanying short form base shelf prospectus with respect to the ratings assigned to certain outstanding debt securities of the Company has been so included or incorporated to satisfy section 7.9 of Form 44-101F1 of National Instrument 44-101 *Short Form Prospectus Distributions* and does not relate to, and should not be relied upon by purchasers of, the Debentures being offered hereby.

DOCUMENTS INCORPORATED BY REFERENCE

This prospectus supplement is deemed, as of the date hereof, to be incorporated by reference into the accompanying short form base shelf prospectus, solely for the purpose of offering the Debentures hereunder. Other documents are also incorporated, or deemed to be incorporated, by reference into the short form base shelf prospectus and reference should be made to the short form base shelf prospectus for full particulars thereof. In addition, the following documents, filed by the Company with the securities commissions or similar authorities in the provinces and territories of Canada, are specifically incorporated into and form an integral part of the short form base shelf prospectus as supplemented by this prospectus supplement:

- (a) the quarterly report on Form 10-Q of the Company for the three and nine months ended September 30, 2012 and 2011, together with the notes thereto (the "**Q3 Financial Statements**"), filed on SEDAR on November 5, 2012;
- (b) management's discussion and analysis of the financial condition and results of operation of the Company for the three and nine months ended September 30, 2012 (the "**Q3 MD&A**"), filed on SEDAR on November 5, 2012; and
- (c) all of the Company's current reports on Form 8-K filed on or after August 17, 2012, except, in any such cases, such reports or the portions thereof that are furnished and not filed pursuant to Item 7.01 or otherwise.

Any documents of the type required by section 11.1 of Form 44-101F1 of National Instrument 44-101 *Short Form Prospectus Distributions* to be incorporated by reference in a short form prospectus, if filed by the Company with the securities commissions or similar regulatory authorities in the provinces and territories of Canada in which this prospectus supplement has been filed subsequent to the date of this prospectus supplement and prior to the termination of the distribution, shall be deemed to be incorporated by reference in the short form base shelf prospectus for purposes of this Offering.

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Any statement contained in a document incorporated or deemed to be incorporated by reference in the short form base shelf prospectus shall be deemed to be modified or superseded for the purposes of this Offering to the extent that a statement contained herein or in any other subsequently filed document which also is, or is deemed to be, incorporated by reference herein modifies or supersedes such statement. The modifying or superseding statement need not state that it has modified or superseded a prior statement or include any other information set forth in the document that it modifies or supersedes. The making of a modifying or superseding statement shall not be deemed an admission for any purposes that the modified or superseded statement, when made, constituted a misrepresentation, an untrue statement of a material fact or an omission to state a material fact that was required to be stated or that was necessary to make a statement not misleading in light of the circumstances in which it was made. Any statement so modified or superseded shall not be deemed, except as so modified or superseded, to constitute a part of the short form base shelf prospectus or this prospectus supplement.

Information has been incorporated by reference in the accompanying short form base shelf prospectus as supplemented by this prospectus supplement from documents filed with the securities commissions or similar authorities in the provinces and territories of Canada. Copies of the documents incorporated by reference herein may be obtained on request without charge from the Corporate Secretary of the Company at One Federal Street, Floor 30, Boston, Massachusetts, U.S.A., 02110, telephone 617.977.2400. In addition, copies of the documents incorporated by reference herein may be obtained from the securities commissions or similar authorities in Canada through SEDAR at www.sedar.com.

SUPPLEMENTAL CANADIAN DISCLOSURE

In accordance with the requirements of applicable securities laws in each province and territory of Canada other than the province of Québec, the disclosure in the U.S. Prospectus included in this prospectus supplement and the short form base shelf prospectus is supplemented with the following additional disclosure.

CURRENCY AND EXCHANGE RATE INFORMATION

In this prospectus supplement, references to "\$", "Cdn\$" and "Canadian dollars" are to the lawful currency of Canada and references to "US\$" and "U.S. dollars" are to the lawful currency of the United States. All dollar amounts herein are in Canadian dollars, unless otherwise stated.

The business of many of the Company's power projects, described under "Summary Our Company" in the U.S. Prospectus (the "**Projects**"), is conducted in major markets in the United States and their revenues and expenses are denominated, earned and incurred primarily in U.S. dollars. The reporting currency used in the Company's financial statements is U.S. dollars. The following table sets forth, for each period indicated, the high and low exchange rates for one U.S. dollar, expressed in Canadian dollars, the average of such exchange rates on the last day of each month during such period and the exchange rate at the end of such period, based on the noon buying rate in Canadian dollars as

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quoted by the Bank of Canada (the "Noon Buying Rate"). On November 30, 2012, the Noon Buying Rate was US\$1.00 = Cdn\$0.9932.

	Three Months Ended		Nine Months Ended				Twelve Months Ended					
	September 30		September 30				December 31					
	2012	2011	2012	2011	2011	2010	2009					
High	Cdn\$ 1.0214	Cdn\$ 1.0389	Cdn\$ 1.0418	Cdn\$ 1.0389	Cdn\$ 1.0604	Cdn\$ 1.0778	Cdn\$ 1.3000					
Low	Cdn\$ 0.9710	Cdn\$ 0.9449	Cdn\$ 0.9710	Cdn\$ 0.9449	Cdn\$ 0.9449	Cdn\$ 0.9946	Cdn\$ 1.0292					
Average	Cdn\$ 0.9953	Cdn\$ 0.9807	Cdn\$ 1.0023	Cdn\$ 0.9781	Cdn\$ 0.9891	Cdn\$ 1.0299	Cdn\$ 1.1420					
Period End	Cdn\$ 0.9837	Cdn\$ 1.0389	Cdn\$ 0.9837	Cdn\$ 1.0389	Cdn\$ 1.0170	Cdn\$ 0.9946	Cdn\$ 1.0466					

Source:

Bank of Canada

NOTICE TO INVESTORS REGARDING GAAP

The Company prepares its financial statements in accordance with United States generally accepted accounting principles ("U.S. GAAP"). The Q3 Financial Statements and the corresponding Q3 MD&A, incorporated by reference herein, have been prepared in accordance with U.S. GAAP, which differ in certain material respects from Canadian GAAP.

CAUTIONARY STATEMENT REGARDING FORWARD-LOOKING INFORMATION

Certain information in this prospectus supplement, the short form base shelf prospectus and the documents incorporated by reference herein and in the short form base shelf prospectus may constitute "forward looking information", as such term is used in applicable Canadian securities legislation, about the Company including its financial condition, results of operations, business strategies, operating efficiencies, synergies, revenue enhancements, competitive positions, plans and objectives of management and growth opportunities of the Company (including the Ridgeline Acquisition), various matters with respect to the markets for Common Shares and Debentures and other matters. Prospective investors should also refer to "Cautionary Note Regarding Forward-Looking Information" in the short form base shelf prospectus and the U.S. Prospectus for further detail on such forward-looking information and statements.

Material factors or assumptions that were applied in providing forward-looking information include, but are not limited to the Company's future growth potential, its results of operations, future cash flows, the continued performance and business prospects and opportunities of the Company and the Projects, third party projections of regional fuel and electric capacity and energy prices, the completion of certain transactions, including the Ridgeline Acquisition and this Offering, the Company's ability to continue to develop and grow, the Company's future levels of indebtedness, the tax laws as currently in effect remaining unchanged and the current general regulatory environment and economic conditions remaining unchanged, and the expected benefits of the Ridgeline Acquisition.

Forward-looking information contained in this prospectus supplement reflects management's current expectations regarding future events and operating performance, and speaks only as of the date of this prospectus supplement. Such forward-looking information is based on currently available competitive, financial and economic data and operating plans and are subject to known and unknown risks, uncertainties and other factors which may cause the actual results, performance or achievements of the Company, or general industry results, to be materially different from any future results, performance or achievements expressed or implied by such forward-looking information. Recent events in global financial and credit markets have resulted in abnormally high market volatility and a level of uncertainty not seen in decades. Such uncertainty may continue to impact the global, North American and Canadian economies in unpredictable ways and may impact the results of the Company in a manner which is currently impossible to ascertain. Many other factors could also cause the Company's actual results, performance or achievements to vary from those expressed or inferred herein, including

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without limitation, the amount of distributions expected to be received from the Projects, the ability of the Company to generate sufficient amounts of cash and cash equivalents to maintain its operations and meet obligations as they become due, the expected use of proceeds from offerings of the Company's securities, the impact of legislative, regulatory, competitive and technological changes, expectations regarding completion of construction of certain projects and the other risk factors under the heading "Risk Factors" in the U.S. Prospectus and other risk factors relating to the Company and the power industry, as detailed from time to time in the Company's filings with the SEC and the Canadian Securities Administrators, including, without limitation, the Company's annual report on Form 10-K, as amended, and any subsequent quarterly reports on Form 10-Q. Many of these risks and uncertainties could affect the Company's actual results and could cause actual results to differ materially from those expressed or implied in any forward-looking information provided by the Company or on its behalf. The impact of any one factor on a particular piece of forward-looking information is not determinable with certainty as such factors are interdependent upon other factors, and management's course of action would depend upon its assessment of the future considering all information then available.

Should any risk factor affect the Company in an unexpected manner, or should assumptions underlying the forward-looking information prove incorrect, the actual results or events may differ materially from the results or events predicted. Unless otherwise indicated, forward-looking information does not take into account the effect that transactions or non-recurring or other special items announced or occurring after the date it is provided may have on the business of the Company. All of the forward-looking information reflected in this prospectus supplement, the short form base shelf prospectus and the documents incorporated by reference herein and therein are qualified by these cautionary statements. There can be no assurance that the results or developments anticipated by the Company will be realized or, even if substantially realized, that they will have the expected consequences for the Company. Prospective investors should carefully consider the information contained under the heading "Risk Factors" in the U.S. Prospectus and other information included in this prospectus supplement, the short form base shelf prospectus and the U.S. Prospectus before making investment decisions with regard to the Debentures. Forward-looking information is provided and forward-looking statements are made as of the date of this prospectus supplement and except as may be required by applicable law, the Company disclaims any intention and assumes no obligation to publicly update or revise such forward-looking information or forward-looking statements whether as a result of new information, future events or otherwise.

ELIGIBILITY FOR INVESTMENT

In the opinion of Goodmans LLP, counsel for the Company, and Blake, Cassels & Graydon LLP, counsel for the Underwriters, based on the provisions of the *Income Tax Act* (Canada) and the regulations thereunder (collectively, the "**Tax Act**") as of the date hereof, provided the Debentures, or, in the case of the Common Shares issuable on the conversion, redemption, purchase for cancellation or maturity of the Debentures, such Common Shares, are listed on a "designated stock exchange" as defined in the Tax Act, which currently includes both the TSX and the NYSE, the Debentures being offered pursuant to this Offering, and the Common Shares issuable on the conversion, redemption, purchase for cancellation or maturity of the Debentures, if issued on the date hereof, would be qualified investments under the Tax Act for trusts governed by registered retirement savings plans ("**RRSPs**"), registered retirement income funds ("**RRIFs**"), deferred profit sharing plans (except, in the case of Debentures, a deferred profit sharing plan to which the Company, or an employer that does not deal at arm's length with the Company, has made a contribution), registered education savings plans, registered disability savings plans and tax-free savings accounts ("**TFSAs**").

Notwithstanding the foregoing, if the Debentures, or the Common Shares issuable on the conversion, redemption, purchase for cancellation or maturity of the Debentures, are a "prohibited

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investment" for a TFSA, RRSP or RRIF, the holder of the TFSA or the annuitant of the RRSP or RRIF, as the case may be, will be subject to a penalty tax as set out in the Tax Act. Debentures or Common Shares will generally be a "prohibited investment" for a TFSA, RRSP or RRIF if the holder of the TFSA or the annuitant of the RRSP or RRIF, as the case may be, does not deal at arm's length with the Company for purposes of the Tax Act or has a "significant interest" (within the meaning of the Tax Act) in the Company or in any person or partnership with which the Company does not deal at arm's length for purposes of the Tax Act.

PRIOR SALES

On February 29, 2012, the Company issued 154,461 Common Shares in connection with the vesting of notional units previously granted under the Company's long term incentive plan.

On July 5, 2012, the Company completed an offering of 5,567,177 Common Shares at a price of US\$12.76 per Common Share sold in U.S. dollars and Cdn\$13.10 per Common Share sold in Canadian dollars, for net proceeds, after deducting the underwriting discounts and expenses, of approximately US\$68.5 million.

On July 5, 2012, the Company completed an offering of US\$130 million aggregate principal amount of series C convertible unsecured subordinated debentures (the "**2012 Debentures**") at a public offering price of US\$1,000 per debenture. The 2012 Debentures bear interest at a rate of 5.75% per year, and mature on June 30, 2019, unless earlier redeemed. The 2012 Debentures are convertible into Common Shares at an initial conversion price of US\$17.25 per Common Share, being a ratio of approximately 57.9710 Common Shares per US\$1,000 principal amount of debentures. The Company received net proceeds from such offering, after deducting the underwriting discounts and expenses, of approximately US\$124.0 million.

During the 12-month period before the date of this prospectus supplement, the Company issued a total of 51,923 Common Shares on conversion of 2009 Debentures (as defined herein) at a conversion price of Cdn\$13.00 per Common Share in accordance with the terms of the indenture governing such 2009 Debentures and a total of 2,660 Common Shares on conversion of 2006 Debentures (as defined herein) at a conversion price of Cdn\$12.40 per Common Share in accordance with the terms of the indenture governing the 2006 Debentures. Details of such issuances are set out below.

Date	Price Per Common Share	Number of Common Shares	Reasons for Issuance
12/28/2011	Cdn\$ 13.00	51,923	Conversion of 2009 Debentures
5/14/2012	Cdn\$ 12.40	1,048	Conversion of 2006 Debentures
11/12/2012	Cdn\$ 12.40	1,612	Conversion of 2006 Debentures

During the 12-month period before the date of this prospectus supplement, the Company issued a total of 129,668 Common Shares pursuant to its dividend reinvestment plan. Details of such issuances are set out below.

Date	Price Per Common Share	Number of Common Shares
9/28/12	Cdn\$14.23	39,850
10/31/12	Cdn\$14.38	38,631
11/30/12	Cdn\$11.39	51,187

TRADING PRICE AND VOLUME

The Common Shares began trading on the TSX on December 2, 2009, under the trading symbol "ATP" and on the NYSE on July 23, 2010 under the trading symbol "AT". The following tables show

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the monthly range of high and low prices per Common Share and the total volume of Common Shares traded on the TSX and the NYSE during the 12-month period before the date of this prospectus supplement. On November 30, 2012, being the last day on which the Common Shares traded prior to the date of this prospectus supplement, the closing price of the Common Shares on the TSX and on the NYSE was Cdn\$11.67 and US\$11.80, respectively.

TSX Date		High		Low	Volume
December 2011	Cdn\$	14.65	Cdn\$	13.15	5,584,145
January 2012	Cdn\$	14.94	Cdn\$	14.40	3,902,705
February 2012	Cdn\$	15.11	Cdn\$	14.22	4,460,563
March 2012	Cdn\$	14.40	Cdn\$	13.60	4,521,696
April 2012	Cdn\$	14.15	Cdn\$	13.47	2,340,115
May 2012	Cdn\$	14.27	Cdn\$	13.77	3,760,179
June 2012	Cdn\$	14.03	Cdn\$	12.88	4,361,206
July 2012	Cdn\$	13.92	Cdn\$	13.19	2,417,265
August 2012	Cdn\$	14.22	Cdn\$	13.52	2,344,160
September 2012	Cdn\$	14.79	Cdn\$	13.90	3,098,665
October 2012	Cdn\$	14.99	Cdn\$	14.47	2,491,982
November 2012	Cdn\$	15.12	Cdn\$	11.45	6,519,612

NYSE Date		High		Low	Volume
December 2011	US\$	14.55	US\$	12.85	13,504,150
January 2012	US\$	14.90	US\$	14.05	7,397,788
February 2012	US\$	15.22	US\$	14.40	8,132,638
March 2012	US\$	14.61	US\$	13.57	9,989,744
April 2012	US\$	14.34	US\$	13.42	7,006,667
May 2012	US\$	14.49	US\$	13.30	7,453,015
June 2012	US\$	13.74	US\$	12.55	16,289,740
July 2012	US\$	13.90	US\$	12.86	10,698,897
August 2012	US\$	14.50	US\$	13.45	8,583,043
September 2012	US\$	15.05	US\$	14.08	7,306,687
October 2012	US\$	15.17	US\$	14.76	6,324,514
November 2012	US\$	15.18	US\$	11.41	18,930,911

The 6.50% convertible secured debentures of the Company due October 31, 2014 (the "**2006 Debentures**") issued pursuant to the trust indenture dated as of October 11, 2006 between the Company and Computershare Trust Company of Canada (the "**Canadian Trustee**"), as supplemented by a first supplemental indenture dated as of November 27, 2009 were listed for trading on the TSX on October 11, 2006, under the trading symbol "ATP.DB". The following table shows the range of high and low prices per Cdn\$100 principal amount of 2006 Debentures and total monthly volumes traded on the TSX during the 12-month period before the date of this prospectus supplement. On November 30,

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2012, being the last day on which the 2006 Debentures traded prior to the date of this prospectus supplement, the closing price of the 2006 Debentures on the TSX was Cdn\$104.35.

Date		High		Low	Volume
December 2011	Cdn\$	118.50	Cdn\$	109.00	6,370
January 2012	Cdn\$	120.42	Cdn\$	119.00	5,510
February 2012	Cdn\$	121.97	Cdn\$	116.75	4,190
March 2012	Cdn\$	117.00	Cdn\$	111.50	2,330
April 2012	Cdn\$	113.65	Cdn\$	111.65	1,340
May 2012	Cdn\$	115.50	Cdn\$	113.58	1,540
June 2012	Cdn\$	113.44	Cdn\$	107.01	4,560
July 2012	Cdn\$	112.70	Cdn\$	108.25	2,040
August 2012	Cdn\$	115.49	Cdn\$	110.89	3,880
September 2012	Cdn\$	120.00	Cdn\$	114.72	59,490
October 2012	Cdn\$	120.35	Cdn\$	118.00	11,940
November 2012	Cdn\$	120.01	Cdn\$	103.25	7,390

The 6.25% convertible unsecured subordinated debentures of the Company due March 15, 2017 (the "**2009 Debentures**") issued pursuant to the trust indenture dated as of December 17, 2009 between the Company and the Canadian Trustee, as supplemented by the third supplemental indenture dated August 17, 2012, were listed for trading on the TSX on December 17, 2009, under the trading symbol "ATP.DB.A". The following table shows the monthly range of high and low prices per Cdn\$100 principal amount of 2009 Debentures and total monthly volumes traded on the TSX during the 12-month period before the date of this prospectus supplement. On November 30, 2012, being the last day on which the 2009 Debentures traded prior to the date of this prospectus supplement, the closing price of the 2009 Debentures on the TSX was Cdn\$100.00.

Date		High		Low	Volume
December 2011	Cdn\$	114.16	Cdn\$	106.30	3,680
January 2012	Cdn\$	116.76	Cdn\$	112.19	6,980
February 2012	Cdn\$	117.90	Cdn\$	112.14	25,280
March 2012	Cdn\$	113.08	Cdn\$	108.47	5,180
April 2012	Cdn\$	111.84	Cdn\$	107.66	6,920
May 2012	Cdn\$	112.83	Cdn\$	109.22	49,580
June 2012	Cdn\$	110.88	Cdn\$	104.50	1,590
July 2012	Cdn\$	111.85	Cdn\$	107.00	1,910
August 2012	Cdn\$	114.32	Cdn\$	109.00	2,160
September 2012	Cdn\$	115.22	Cdn\$	109.90	13,640
October 2012	Cdn\$	116.45	Cdn\$	112.48	5,610
November 2012	Cdn\$	129.28	Cdn\$	99.50	48,150

The 5.60% convertible unsecured subordinated debentures of the Company due June 30, 2017 (the "**2010 Debentures**") issued pursuant to the trust indenture dated as of December 17, 2009 between the Company and the Canadian Trustee, as supplemented by the first supplemental indenture dated October 20, 2010 and as further supplemented by the third supplemental indenture dated August 17, 2012, were listed for trading on the TSX on October 20, 2010, under the trading symbol "ATP.DB.B". The following table shows the monthly range of high and low prices per Cdn\$100 principal amount of 2010 Debentures and total monthly volumes traded on the TSX during the 12-month period before the date of this prospectus supplement. On November 30, 2012, being the last day on which the 2010

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Debentures traded prior to the date of this prospectus supplement, the closing price of the 2010 Debentures on the TSX was Cdn\$99.75.

Date		High		Low	Volume
December 2011	Cdn\$	101.50	Cdn\$	99.75	33,470
January 2012	Cdn\$	109.88	Cdn\$	102.00	15,890
February 2012	Cdn\$	105.81	Cdn\$	102.50	6,970
March 2012	Cdn\$	104.57	Cdn\$	102.00	8,330
April 2012	Cdn\$	103.00	Cdn\$	101.01	15,410
May 2012	Cdn\$	102.85	Cdn\$	101.70	13,100
June 2012	Cdn\$	103.39	Cdn\$	101.99	8,490
July 2012	Cdn\$	104.00	Cdn\$	102.25	9,831
August 2012	Cdn\$	104.75	Cdn\$	102.53	11,640
September 2012	Cdn\$	105.01	Cdn\$	103.58	4,680
October 2012	Cdn\$	105.01	Cdn\$	104.00	3,910
November 2012	Cdn\$	105.30	Cdn\$	97.00	23,440

The 2012 Debentures issued pursuant to the trust indenture dated as of December 17, 2009 between the Company and the Canadian Trustee, as supplemented by the second supplemental indenture dated July 5, 2012, were listed for trading on the TSX on July 5, 2012, under the trading symbol "ATP.DB.U". The following table shows the monthly range of high and low prices per US\$100 principal amount of 2012 Debentures and total monthly volumes traded on the TSX during the 12-month period before the date of this prospectus supplement. On November 30, 2012, being the last day on which the 2012 Debentures traded prior to the date of this prospectus supplement, the closing price of the 2012 Debentures on the TSX was US\$96.40.

Date		High		Low	Volume
July 2012 (from July 5)	US\$	99.75	US\$	97.00	210,800
August 2012	US\$	101.00	US\$	99.20	91,660
September 2012	US\$	101.58	US\$	99.85	41,640
October 2012	US\$	101.80	US\$	100.00	37,120
November 2012	US\$	101.05	US\$	95.81	30,040

EARNINGS COVERAGE RATIOS

The earnings coverage ratios set forth below have been prepared using financial information which has been prepared on the basis of the U.S. GAAP financial statements incorporated by reference in this prospectus supplement and the short form base shelf prospectus. The *pro forma* earnings assume that there are no additional earnings derived from indebtedness incurred in connection with this Offering. Earnings coverage is equal to net income attributable to the Company from continuing operations before interest expense on all long-term debt and income taxes, divided by interest expense on long-term debt and preferred share dividends issued by a subsidiary company (after giving effect to the Offering).

In accordance with the presentation and measurement requirements of U.S. GAAP, the Company's interest requirements for all long term debt, including the current portion, and preferred share dividends issued by a subsidiary company amounted to approximately US\$49.3 million and approximately US\$124.8 million for the 12 months ended December 31, 2011 and September 30, 2012, respectively. The Company's earnings (loss) attributable to the Company from continuing operations before interest and income tax for the 12 months ended December 31, 2011 and September 30, 2012, respectively, was approximately US\$(4.6) million and US\$7.7 million, which is US\$53.9 million and US\$117.2 million less than the Company's interest and preferred share dividend requirements for each respective period. The additional earnings required to achieve an earnings coverage ratio of 1.0 would have been approximately US\$53.9 million and approximately US\$117.2 million for the 12 months ended December 31, 2011 and September 30, 2012, respectively.

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In accordance with the presentation and measurement requirements of U.S. GAAP and after giving effect to the Offering, the Company's *pro forma* interest requirements for all long term debt, including the current portion, and preferred share dividends issued by a subsidiary company amounted to approximately US\$55.3 million and approximately US\$130.8 million for the 12 months ended December 31, 2011 and September 30, 2012, respectively. The Company's earnings (loss) attributable to the Company from continuing operations before interest and income tax for the 12 months ended December 31, 2011 and September 30, 2012, respectively, was approximately US\$1.4 million and US\$13.7 million, which is US\$53.9 million and US\$117.2 million less than the Company's *pro forma* interest requirements for each respective period. The additional earnings required to achieve an earnings coverage ratio of 1.0 would have been approximately US\$53.9 million and approximately US\$117.2 million for the 12 months ended December 31, 2011 and September 30, 2012, respectively.

PLAN OF DISTRIBUTION

Subject to the terms and conditions contained in the underwriting agreement between the Company and the Underwriters (the "**Underwriting Agreement**"), the Company has agreed to issue and sell, and the Underwriters have agreed to purchase, as principals, on the closing date, being December 11, 2012 or such other date as may be agreed upon by the Company and the Underwriters, but in any event not later than December 23, 2012 an aggregate Cdn\$100,000,000 principal amount of Debentures at a price of Cdn\$1,000 per Debenture, payable in cash against delivery by the Company of certificates evidencing the Debentures. The Debentures are being offered to investors resident in all of the provinces and territories of Canada other than the province of Québec. The terms and conditions of the Offering were determined by negotiation between the Company and the Underwriters. The Underwriting Agreement provides for Underwriters' discounts and commissions of Cdn\$40 per Cdn\$1,000 principal amount of Debentures in consideration for the Underwriters' services in connection with the Offering.

The obligations of the Underwriters under the Underwriting Agreement are several and may be terminated at their discretion upon the occurrence of certain stated events. The Underwriters are, however, obligated to take up and pay for all of the offered Debentures if any Debentures are purchased under the Underwriting Agreement. The Underwriters propose to offer the Debentures to the public initially at the Offering price and in the principal amount, respectively, specified on the cover page of this prospectus supplement. After the Underwriters have made a reasonable effort to sell all of the Debentures offered hereby at the Offering price and in the principal amount, respectively, specified on the cover page, the Offering price for the Debentures may be decreased and may be further changed from time to time to amounts not greater than those set forth on the cover page. The compensation realized by the Underwriters will be decreased by the amount that the aggregate price paid by the purchasers of the Debentures is less than the amount paid by the Underwriters to the Company.

Pursuant to policy statements of certain securities regulators, the Underwriters may not, throughout the period of distribution, bid for or purchase the Debentures. The foregoing restriction is subject to exceptions, on the condition that the bid or purchase is not engaged in for the purpose of creating actual or apparent active trading in, or raising the price of, any of the Debentures. These exceptions include bids or purchases permitted under the Universal Market Integrity Rules of the Investment Industry Regulatory Organization of Canada relating to market stabilization and passive market making activities and bids or purchases made for and on behalf of a customer where the order was not solicited during the period of distribution. Under the first mentioned exception, in connection with this Offering, the Underwriters may effect transactions that stabilize or maintain the market price of the Debentures at levels other than those which might otherwise prevail in the open market. Those transactions, if commenced, may be interrupted or discontinued at any time.

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The Company and the directors and senior officers of the Company have agreed with the Underwriters, subject to certain exceptions, not to issue, offer, sell, contract to sell or otherwise dispose of any of the Debentures or Common Shares or any securities convertible into or exercisable or exchangeable for any Debentures or Common Shares or financial instruments convertible into or exercisable or exchangeable for Debentures or Common Shares, or announce any intention to effect any of the foregoing, for a period of 90 days from the date of Closing without the prior written consent of TD Securities Inc. and BMO Nesbitt Burns Inc., on behalf of the Underwriters.

The Debentures will be issued in "book-entry only" form and must be purchased or transferred through a CDS Participant. At closing, the Company will cause global certificates representing the Debentures to be delivered to, and registered in the name of, CDS or its nominee. All rights of holders of Debentures must be exercised through, and all payments or other property to which such holder is entitled will be made or delivered by, CDS or the CDS Participant through which the holder of Debentures holds such Debentures. Each person who acquires Debentures will receive only a customer confirmation of purchase from the Underwriter or registered dealer from or through which the Debentures are acquired in accordance with the practices and procedures of the Underwriter or registered dealer. The practices of registered dealers may vary, but generally customer confirmations are issued promptly after execution of a customer order. CDS is responsible for establishing and maintaining book-entry accounts for its CDS Participants having interests in the Debentures. See "Description of the Debentures Book Entry, Delivery and Form" in the U.S. Prospectus.

RELATIONSHIP BETWEEN THE COMPANY AND THE UNDERWRITERS

A bank affiliate of each of TD Securities Inc. and BMO Nesbitt Burns Inc. are lenders to the Company and subsidiaries of the Company under an amended and restated credit agreement dated as of November 4, 2011 between the Company, certain subsidiaries of the Company and a syndicate of financial institutions, pursuant to which they have made available to the Company a senior revolving credit and letter of credit facilities up to an approximate amount of US\$300 million, as the same may be amended, supplemented, restated or replaced from time to time (the "**Credit Facility**"). Consequently, the Company may be considered a connected issuer of each of TD Securities Inc. and BMO Nesbitt Burns Inc. under applicable Canadian securities laws. As at November 30, 2012, approximately US\$20 million was outstanding under the Credit Facility. As at the date hereof, the Company is in compliance with all material terms of the agreement governing the Credit Facility. Since the execution of the agreement governing the Credit Facility, the lenders have not waived a breach, on the part of the Company or any subsidiaries of the Company, of the Credit Facility. The financial position of the Company has not changed in any material manner since the Credit Facility was entered into except as disclosed hereunder. Indebtedness under the Credit Facility is secured by pledges of membership interests and capital stock of, and guarantees provided by certain subsidiaries of the Company.

The decision to distribute the Debentures offered hereunder and the determination of the terms of the distribution were made through negotiations between the Company and the Underwriters. The lenders under the Credit Facility did not have any involvement in such decision or determination but have been advised of the issuance and terms thereof. As a consequence of this issuance, TD Securities Inc. and BMO Nesbitt Burns Inc. will receive their respective share of the Underwriters' Commissions referred to under "Plan of Distribution".

CONDITIONAL LISTING APPLICATION

The Company has applied to list the Debentures and the Common Shares issuable upon the conversion of the Debentures, including the Common Shares issuable on a conversion premium in the event of a Change of Control of the Company resulting from a Cash Change of Control, on the TSX. The Company has also applied to list the Common Shares issuable upon the conversion and similar

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events of the Debentures on the NYSE. Listing will be subject to the Company fulfilling all of the listing requirements of the TSX and NYSE.

INTERESTS OF EXPERTS

Certain legal matters relating to the Offering will be passed upon on behalf of the Company by Goodmans LLP, the Company's Canadian counsel, and on behalf of the Underwriters by Blake, Cassels & Graydon LLP, the Underwriters' Canadian counsel. As at the date hereof, the partners and associates of Goodmans LLP, as a group, beneficially own, directly or indirectly, less than 1% of the securities of the Company, and the partners and associates of Blake, Cassels & Graydon LLP, as a group, beneficially own, directly or indirectly, less than 1% of the securities of the Company.

KPMG LLP (U.S. Firm), as auditors of the Company, has advised the Company that it is independent in accordance with the auditor's rules of professional conduct in the United States and has complied with the SEC's rules on auditor independence.

KPMG LLP (Canadian Firm), as former auditors of the Company, has advised the Company that it is independent within the meaning of the Rules of Professional Conduct of the Institute of Chartered Accountants of Ontario and is an independent registered public accounting firm within the meaning of the U.S. Securities Act and the applicable rules and regulations thereunder adopted by the SEC and the Public Company Accounting Oversight Board (United States).

PricewaterhouseCoopers LLP, Philadelphia, as auditors of Chambers Cogeneration Limited Partnership, has advised the Company that it is independent in accordance with the auditor's rules of professional conduct in the United States and has complied with the SEC's rules on auditor independence.

KPMG LLP, Edmonton, as former auditors of CPILP, has advised the Company that it is independent within the meaning of the Rules of Professional Conduct of the Institute of Chartered Accountants of Alberta and is an independent registered public accounting firm within the meaning of the U.S. Securities Act and the applicable rules and regulations thereunder adopted by the SEC and the Public Accountancy Oversight Board (United States).

CERTAIN CANADIAN FEDERAL INCOME TAX CONSIDERATIONS

The discussion below is a general description of the Canadian federal income tax considerations generally applicable to an investment in the Debentures. It does not take into account the individual circumstances of any particular investor. Therefore, prospective investors are urged to consult their own tax advisor with respect to the tax consequences of an investment in the Debentures.

In the opinion of Goodmans LLP, counsel to the Company, and Blake, Cassels & Graydon LLP, counsel to the Underwriters (collectively, "**Counsel**"), the following summary describes the principal Canadian federal income tax considerations pursuant to the Tax Act generally applicable to a holder that acquires Debentures pursuant to the Offering and that, for purposes of the Tax Act and at all relevant times is, or is deemed to be, resident in Canada, holds such Debentures and will hold Common Shares issuable on the conversion, redemption, purchase for cancellation or maturity of such Debentures (the Debentures and Common Shares, collectively, the "**Securities**") as capital property and deals at arm's length with the Company and the Underwriters and is not affiliated with the Company (a "**Holder**"). Generally, the Securities will be considered to be capital property to a Holder provided the Holder does not hold the Securities in the course of carrying on a business of trading or dealing in securities and has not acquired them in one or more transactions considered to be an adventure or concern in the nature of trade. Certain Holders that might not otherwise be considered to hold their Securities as capital property may, in certain circumstances, be entitled to have the Securities, and all other "Canadian securities" (as defined in the Tax Act) owned by such Holders in

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the taxation year of the election and all subsequent taxation years deemed to be treated as capital property by making the irrevocable election permitted by subsection 39(4) of the Tax Act. Such Holders should consult their own tax advisors for advice with respect to whether an election under subsection 39(4) of the Tax Act is available or advisable having regard to their particular circumstances.

This summary does not address the possible application of the "foreign affiliate dumping" rules in proposed section 212.3 of the Tax Act to a Holder that (i) is a corporation resident in Canada and (ii) is, or becomes as part of a transaction or event or series of transactions or events that includes the acquisition of Common Shares issuable on the conversion, redemption, purchase for cancellation or maturity of Debentures, controlled by a non-resident corporation for the purposes of such rules. Such Holders should consult their own tax advisors with respect to the possible application of these rules.

This summary is not applicable to a Holder (i) that is a "financial institution", as defined in the Tax Act for the purposes of the mark-to-market rules, (ii) an interest in which would be a "tax shelter investment" as defined in the Tax Act, (iii) that is a "specified financial institution" as defined in the Tax Act or (iv) that makes or has made a functional currency reporting election pursuant to section 261 of the Tax Act. Any such Holder should consult its own tax advisor with respect to an investment in the Securities. In addition, this summary does not address the deductibility of interest by a Holder that has borrowed money or otherwise incurred debt in connection with the acquisition of Debentures.

This summary is based upon the provisions of the Tax Act in force as of the date hereof, all specific proposals to amend the Tax Act that have been publicly announced by or on behalf of the Minister of Finance (Canada) prior to the date hereof (the "**Proposed Amendments**"), and Counsel's understanding of the current administrative policies and assessing practices of the Canada Revenue Agency ("**CRA**") made publicly available prior to the date hereof. This summary assumes the Proposed Amendments will be enacted in the form proposed; however, no assurance can be given that the Proposed Amendments will be enacted in the form proposed, or at all. This summary is not exhaustive of all possible Canadian federal income tax considerations and, except for the Proposed Amendments, does not take into account any changes in the law or in administrative policies or assessing practices, whether by legislative, administrative, governmental or judicial action or decision, nor does it take into account provincial, territorial or foreign tax considerations, which may differ significantly from those discussed in this prospectus supplement and the short form base shelf prospectus. Holders that are not residents of Canada for the purposes of the Tax Act should consult with their own tax advisors with respect to the tax consequences of acquiring, holding and disposing of Securities in any jurisdiction in which they may be subject to tax.

This summary is of a general nature only and is not intended to be, nor should it be construed to be, legal or tax advice to any particular Holder or prospective holder of Securities, and no representations with respect to the income tax consequences to any Holder or prospective holder are made. Consequently, Holders and prospective holders of Securities should consult their own tax advisors for advice with respect to the tax consequences to them of acquiring Securities, having regard to their particular circumstances.

Taxation of Interest on Debentures

A Holder of Debentures that is a corporation, partnership, unit trust or any trust of which a corporation or a partnership is a beneficiary will be required to include in computing its income for a taxation year any interest on the Debentures that accrues or is deemed to accrue to it to the end of the particular taxation year or that has become receivable by or is received by the Holder before the end of that taxation year, except to the extent that such interest was included in computing the Holder's income for a preceding taxation year.

Any other Holder, including an individual, will be required to include in computing income for a taxation year all interest on the Debentures that is received or receivable by the Holder in that taxation

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year (depending upon the method regularly followed by the Holder in computing income), except to the extent that the interest was included in the Holder's income for a preceding taxation year. In addition, if at any time a Debenture should become an "investment contract" (as defined in the Tax Act) in relation to a Holder, such Holder will be required to include in computing income for a taxation year any interest that accrues to the Holder on the Debenture up to the end of any "anniversary day" (as defined in the Tax Act) in that year to the extent such interest was not otherwise included in the Holder's income for that year or a preceding year.

A Holder of Debentures that throughout the relevant taxation year is a "Canadian-controlled private corporation", as defined in the Tax Act, may be liable to pay a refundable tax of 6²/₃% on its "aggregate investment income", which is defined in the Tax Act to include interest income.

The Company may elect to pay interest by issuing Common Shares to an agent for sale, in which event a Holder would be entitled to a cash payment equal to the interest owed to the Holder from the proceeds of sale of such Common Shares by the agent. If the Company were to pay interest in this manner, the Canadian federal income tax consequences to a Holder would not differ from those described above.

Exercise of Conversion Privilege

Generally, a Holder that converts a Debenture into Common Shares or Common Shares and cash delivered in lieu of a fraction of a Common Share pursuant to the conversion privilege will be deemed not to have disposed of the Debenture for purposes of the Tax Act and, accordingly, will not be considered to realize a capital gain (or capital loss) on such conversion. Under the current administrative practice of the CRA, a Holder that, upon conversion of a Debenture, receives cash not in excess of \$200 in lieu of a fraction of a Common Share may elect to either treat this amount as proceeds of disposition of a portion of the Debenture, thereby realizing a capital gain (or capital loss), or reduce the adjusted cost base of the Common Shares that the Holder receives on the conversion by the amount of the cash received.

Upon a conversion of a Debenture, interest accrued thereon to the date of conversion will be included in computing the income of the Holder as described above under "Taxation of Interest on Debentures".

The aggregate cost to a Holder of the Common Shares acquired on the conversion of a Debenture will generally be equal to the aggregate of the Holder's adjusted cost base of the Debenture immediately before the conversion, subject to the discussion above regarding cash in lieu of a fraction of a Common Share. The adjusted cost base to a Holder of Common Shares acquired at any time will be determined by averaging the cost of such Common Shares with the adjusted cost base of any other Common Shares owned by the Holder as capital property at the time.

Disposition of Debentures

A disposition or deemed disposition of a Debenture by a Holder, including upon a redemption, payment on maturity or purchase for cancellation or pursuant to an agreement by a converting Holder to receive cash in lieu of Common Shares, but not including upon the conversion of a Debenture into Common Shares pursuant to a Holder's right of conversion as described above, generally will result in the Holder realizing a capital gain (or a capital loss) equal to the amount by which the proceeds of disposition, net of any amount otherwise required to be included in the Holder's income as interest, are greater (or less) than the aggregate of the Holder's adjusted cost base thereof and any reasonable costs of disposition. Such capital gain (or capital loss) will be subject to the tax treatment described below under "Taxation of Capital Gains and Capital Losses".

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If the Company pays any amount upon the redemption, purchase or maturity of a Debenture by issuing Common Shares to a Holder, the Holder's proceeds of disposition of the Debenture will be equal to the fair market value, at the time of disposition of the Debenture, of the Common Shares and any other consideration so received (except any consideration received in satisfaction of accrued interest). The Holder's cost of any Common Shares so received will be equal to the fair market value of such Common Shares. The adjusted cost base to a Holder of Common Shares at any time will be determined by averaging the cost of such Common Shares with the adjusted cost base of any other Common Shares owned by the Holder as capital property at that time.

Any amount paid by the Company as a penalty or bonus because of the redemption or purchase for cancellation of a Debenture (for example, where the redemption price or purchase price is in excess of the principal amount) generally will be deemed to be interest received at the time of the payment by the Holder to the extent that such amount can reasonably be considered to relate to, and does not exceed the value, at the time of the payment, of the interest that, but for the redemption or purchase for cancellation, would have been paid or payable by the Company on the Debenture for a taxation year of the Company ending after the time of the payment.

Upon a disposition or deemed disposition of a Debenture, a Holder generally will be required to include in income interest accrued on the Debenture to the date of disposition to the extent such amount has not otherwise been included in the Holder's income for the taxation year or a preceding taxation year, and such amount will be excluded in computing the Holder's proceeds of disposition of the Debenture.

If interest has accrued on a Debenture, a Holder that disposes of or converts the Debenture for consideration equal to its fair market value generally will be entitled to deduct in computing income for the year of disposition an amount equal to any such interest included in income for that or any preceding year to the extent that no amount was received or became receivable by the Holder in respect of the interest so accrued.

Receipt of Dividends on Common Shares

A Holder will be required to include in computing its income for a taxation year any dividends received (or deemed to be received) on such Holder's Common Shares, unless in the case of Canadian resident corporations, the application of a specific anti-avoidance rule re-characterizes such dividends as proceeds of disposition or a capital gain.

Dividends received or deemed to be received on the Common Shares by a Holder that is an individual (other than certain trusts) will be included in computing the individual's income for tax purposes and will be subject to the gross-up and dividend tax credit rules normally applicable to dividends received from a "taxable Canadian corporation" (as defined in the Tax Act), including the enhanced gross-up and dividend tax credit for "eligible dividends" (as defined in the Tax Act) paid by taxable Canadian corporations such as the Company. A dividend will be eligible for the enhanced gross-up and dividend tax credit if the recipient receives written notice (which may include a notice published on the Company's website) from the Company designating the dividend as an "eligible dividend".

A Holder that is a corporation will include dividends received or deemed to be received on Common Shares in computing its income for tax purposes and generally will be entitled to deduct the amount of such dividends in computing its taxable income, with the result that no tax will be payable by it in respect of such dividends. Certain corporations, including a "private corporation" or a "subject corporation" (as such terms are defined in the Tax Act), may be liable to pay a refundable tax under Part IV of the Tax Act of 33¹/₃% on dividends received or deemed to be received on Common Shares to the extent such dividends are deductible in computing taxable income. This tax generally will be

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refunded to the corporation at a rate of Cdn\$1 for every Cdn\$3 of taxable dividends paid while it is a private corporation or a subject corporation.

Taxable dividends received by an individual (including certain trusts) may give rise to a liability for alternative minimum tax as calculated under the detailed rules set out in the Tax Act.

Disposition of Common Shares

A disposition or a deemed disposition of a Common Share by a Holder (except to the Company, unless purchased by the Company in the open market in the manner in which shares are normally purchased by any member of the public in the open market) generally will result in the Holder realizing a capital gain (or a capital loss) equal to the amount by which the proceeds of disposition of the Common Share are greater (or less) than the aggregate of the Holder's adjusted cost base thereof and any reasonable costs of disposition. Such capital gain (or capital loss) will be subject to the tax treatment described below under "Taxation of Capital Gains and Capital Losses".

Taxation of Capital Gains and Capital Losses

Generally, one-half of any capital gain (a "**taxable capital gain**") realized by a Holder in a taxation year must be included in the Holder's income for the year, and one-half of any capital loss (an "**allowable capital loss**") realized by a Holder in a taxation year must be deducted from taxable capital gains realized by the Holder in that year. Allowable capital losses for a taxation year in excess of taxable capital gains for that year generally may be carried back and deducted in any of the three preceding taxation years or carried forward and deducted in any subsequent taxation year against net taxable capital gains realized in such years, to the extent and under the circumstances described in the Tax Act.

The amount of any capital loss realized by a Holder that is a corporation on the disposition of a Common Share may be reduced by the amount of dividends received or deemed to be received by it on such Common Share (or on a share for which the Common Share has been substituted) to the extent and under the circumstances described by the Tax Act. Similar rules may apply where a corporation is a member of a partnership or a beneficiary of a trust that owns Common Shares, directly or indirectly, through a partnership or a trust.

A Holder that is, throughout the relevant taxation year, a "Canadian-controlled private corporation", as defined in the Tax Act, may be liable for a refundable tax of 6²/₃% on investment income, including taxable capital gains.

Capital gains realized by an individual (including certain trusts) may give rise to a liability for alternative minimum tax as calculated under the detailed rules set out in the Tax Act.

MATERIAL CONTRACTS

The only material contracts, other than contracts entered into in the ordinary course of business, to which the Company will become a party prior to or at the closing of the Offering are as follows:

- (a) the Underwriting Agreement referred to under "Plan of Distribution"; and
- (b) the Fifth Supplement referred to under "Description of the Debentures" in the U.S. Prospectus.

Copies of these agreements will be available at www.sedar.com or may be examined at the registered office of the Company, at 355 Burrard Street, Suite 1900, Vancouver, British Columbia, V6C 2G8, during normal business hours until the expiry of the 30-day period following the date of this prospectus supplement.

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AUDITORS, TRANSFER AGENT AND REGISTRAR AND CO-TRUSTEES

The auditors of the Company are KPMG LLP, Chartered Accountants, 345 Park Avenue, New York, NY 10154.

The transfer agent and registrar for the Company's Common Shares is Computershare Investor Services Inc. at its principal office in Toronto, Ontario.

The trustee of the 2006 Debentures, 2009 Debentures, 2010 Debentures and 2012 Debentures is Computershare Trust Company of Canada, at its principal office in Toronto, Ontario. The co-trustees of the Debentures are Computershare Trust Company of Canada, at its principal office in Toronto, Ontario and Computershare Trust Company, N.A., at its principal office in Golden, Colorado.

PURCHASERS' STATUTORY AND CONTRACTUAL RIGHTS OF RESCISSION AND STATUTORY RIGHTS OF WITHDRAWAL

Securities legislation in certain of the provinces and territories of Canada provides purchasers with the right to withdraw from an agreement to purchase securities. This right generally may be exercised within two business days after receipt or deemed receipt of a prospectus and any amendment. In several of the provinces and territories, the securities legislation further provides a purchaser with remedies for rescission or, in some jurisdictions, revisions of the price or damages if the prospectus and any amendment contains a misrepresentation or is not delivered to the purchaser, provided that the remedies for rescission, revisions of the price or damages are exercised by the purchaser within the time limit prescribed by the securities legislation of the purchaser's province or territory. The purchaser should refer to any applicable provisions of the securities legislation of the purchaser's province or territory for the particulars of these rights or consult with a legal advisor.

Original purchasers of Debentures will have a contractual right of rescission against the Company following the conversion of such Debentures in the event that this prospectus supplement, the short form base shelf prospectus or any amendment thereto contains a misrepresentation. The contractual right of rescission will entitle such original purchasers to receive from the Company, upon surrender of the Common Shares issued upon conversion of such Debentures, the amount paid for such Debentures, provided that the right of rescission is exercised within 180 days from the date of the purchase of such Debentures under this prospectus supplement and the short form base shelf prospectus.

Original purchasers of Debentures are further advised that in an offering of convertible securities, such as the Debentures, the statutory right of action for damages for a misrepresentation contained in a prospectus is, under the securities legislation of certain provinces and territories, limited to the price at which the convertible security was offered to the public under the prospectus offering. Accordingly, any further payment made at the time of conversion of the security may not be recoverable in a statutory action for damages in such provinces or territories. The purchaser should refer to any applicable provisions of the securities legislation of the purchaser's province or territory for the particulars of this statutory right of action for damages, or consult with a legal adviser.

UNITED STATES PROSPECTUS

The text of the U.S. prospectus supplement, which forms part of the U.S. Registration Statement filed with the SEC, is attached and forms a part of this prospectus supplement and the short form base shelf prospectus. All securities purchased under this prospectus supplement and the short form base shelf prospectus, including securities purchased by Canadian investors, will also be registered pursuant to the U.S. Registration Statement under the U.S. Securities Act. The U.S. Securities Act affords certain protections in relation to the U.S. Prospectus.

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GLOSSARY OF TERMS

In this prospectus supplement, capitalized terms used herein and not defined herein shall have the meanings defined in the short form base shelf prospectus and the following terms will have the meanings set forth below. Words importing the singular include the plural and vice versa and words importing any gender include all genders:

"**2006 Debentures**" has the meaning ascribed thereto herein under "Trading Price and Volume".

"**2009 Debentures**" has the meaning ascribed thereto herein under "Trading Price and Volume".

"**2010 Debentures**" has the meaning ascribed thereto herein under "Trading Price and Volume".

"**2012 Debentures**" has the meaning ascribed thereto herein under "Prior Sales".

"**Acquisition Closing**" has the meaning ascribed thereto on the cover page of this prospectus supplement.

"**affiliate**" has the meaning ascribed thereto in the Securities Act.

"**allowable capital loss**" has the meaning ascribed thereto herein under "Certain Canadian Federal Income Tax Considerations".

"**Canadian GAAP**" means the accounting principles generally accepted in Canada.

"**Canadian Trustee**" means Computershare Trust Company of Canada.

"**Cash Change of Control**" means a cash change of control as described under "Description of the Debentures Cash Change of Control" in the U.S. Prospectus.

"**CDS**" has the meaning ascribed thereto on the cover page of this prospectus supplement.

"**CDS Participant**" means a participant in the CDS depository service.

"**Change of Control**" will be deemed to occur upon the occurrence of any of the following events:

- (i) an acquisition by a person or group of persons acting jointly or in concert (within the meaning of the Securities Act) of ownership of, or voting control or direction over, 50% or more of the Common Shares; or
- (ii) the sale or other transfer of all or substantially all the consolidated assets of the Company.

A Change of Control will not include a sale, merger, reorganization or other similar transaction if the previous holders of the Common Shares hold at least 50% of the voting control in such merged, reorganized or other continuing entity.

"**Common Shares**" has the meaning ascribed thereto on the cover page of this prospectus supplement.

"**Company**" means Atlantic Power Corporation.

"**Conversion Price**" has the meaning ascribed thereto on the cover page of this prospectus supplement.

"**Counsel**" has the meaning ascribed thereto herein under "Certain Canadian Federal Income Tax Considerations".

"**CRA**" means the Canada Revenue Agency.

"**Credit Facility**" has the meaning ascribed thereto herein under "Relationships Between the Company and the Underwriters".

"**Debentures**" has the meaning ascribed thereto on the cover page of this prospectus supplement.

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"**Fifth Supplement**" has the meaning ascribed thereto herein under "Description of the Debentures" in the U.S. Prospectus.

"**Final Maturity Date**" has the meaning ascribed thereto on the cover page of this prospectus supplement.

"**Fourth Supplement**" has the meaning ascribed thereto herein under "Description of the Debentures" in the U.S. Prospectus.

"**Holder**" has the meaning ascribed thereto herein under "Certain Canadian Federal Income Tax Considerations".

"**Initial Maturity Date**" has the meaning ascribed thereto on the cover page of this prospectus supplement.

"**Interest Payment Date**" has the meaning ascribed thereto on the cover page of this prospectus supplement.

"**Maturity Date**" has the meaning ascribed thereto on the cover page of this prospectus supplement.

"**Noon Buying Rate**" means the noon buying rate of exchange between U.S. dollars and Canadian dollars as quoted by the Bank of Canada.

"**NYSE**" means the New York Stock Exchange.

"**Offering**" has the meaning ascribed thereto on the cover page of this prospectus supplement.

"**person**" includes an individual, corporation, company, partnership, joint venture, association, trust, trustee, unincorporated organization or government or any agency or political subdivision thereof.

"**Projects**" means the power projects described under "Summary Our Company" in the U.S. Prospectus.

"**Proposed Amendments**" has the meaning ascribed thereto herein under "Certain Canadian Federal Income Tax Considerations".

"**Q3 Financial Statements**" has the meaning ascribed thereto herein under "Documents Incorporated By Reference".

"**Q3 MD&A**" has the meaning ascribed thereto herein under "Documents Incorporated By Reference".

"**Ridgeline**" means Ridgeline Energy Holdings, Inc.

"**Ridgeline Acquisition**" has the meaning ascribed thereto on the cover page of this prospectus supplement.

"**RRIFs**" has the meaning ascribed thereto herein under "Eligibility for Investment".

"**RRSPs**" has the meaning ascribed thereto herein under "Eligibility for Investment".

"**SEC**" means the United States Securities and Exchange Commission.

"**Securities**" has the meaning ascribed thereto herein under "Certain Canadian Federal Income Tax Considerations".

"**Securities Act**" means the *Securities Act* (Ontario), as amended.

"**Stock Purchase Agreement**" means the stock purchase agreement dated as of November 15, 2012 by and among Atlantic Ridgeline Holdings, LLC, Eolfi S.A. and Veolia Environnement S.A. described under "Summary Recent Developments Acquisition of Ridgeline" in the U.S. Prospectus.

"**Subsidiary**" has the meaning ascribed thereto in the Securities Act.

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"**Tax Act**" means the *Income Tax Act* (Canada) and the regulations thereunder, in each case in effect on the date hereof.

"**taxable capital gain**" has the meaning ascribed thereto herein under "Certain Canadian Federal Income Tax Considerations".

"**Termination Date**" has the meaning ascribed thereto on the cover page of this prospectus supplement.

"**TFSAs**" has the meaning ascribed thereto herein under "Eligibility for Investment".

"**TSX**" means the Toronto Stock Exchange.

"**Underwriters**" has the meaning ascribed thereto on the cover page of this prospectus supplement.

"**Underwriting Agreement**" means the underwriting agreement among the Company and the Underwriters described under "Plan of Distribution".

"**U.S. GAAP**" means the accounting principles generally accepted in the United States.

"**U.S. Prospectus**" has the meaning ascribed thereto on the cover page of this prospectus supplement.

"**U.S. Registration Statement**" has the meaning ascribed thereto on the cover page of this prospectus supplement.

"**U.S. Securities Act**" has the meaning ascribed thereto on the cover page of this prospectus supplement.

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Prospectus Supplement
(To Prospectus dated August 8, 2012)

Atlantic Power Corporation

Cdn\$100,000,000 6.00% Series D Extendible Convertible Unsecured Subordinated Debentures due 2019

We are offering Cdn\$100,000,000 aggregate principal amount of 6.00% series D extendible convertible unsecured subordinated debentures due 2019 (the "Debentures"), at a price of Cdn\$1,000 per Cdn\$1,000 principal amount of Debentures. The Debentures have a maturity date (the "Maturity Date") that will initially be March 31, 2013 (the "Initial Maturity Date"). If the closing of the Ridgeline Acquisition (as defined below) (the "Acquisition Closing") occurs on or before the Termination Date (as defined below), the Maturity Date will be automatically extended from the Initial Maturity Date to December 31, 2019 (the "Final Maturity Date"). If: (i) the Acquisition Closing does not occur on or before 5:00 p.m. (Toronto time) on the Initial Maturity Date; (ii) the Stock Purchase Agreement (as defined below) is terminated prior to the Initial Maturity Date; or (iii) we advise the underwriters or announce to the public that we do not intend to proceed with the Ridgeline Acquisition (the date of the occurrence of the earliest of (i), (ii) and (iii) being the "Termination Date"), the Maturity Date will remain the Initial Maturity Date. If the Debentures mature on the Initial Maturity Date, holders of the Debentures will receive, on the third business day following the Initial Maturity Date, an amount in lawful money of Canada equal to the principal amount thereof plus accrued and unpaid interest thereon. The Debentures bear interest at an annual rate of 6.00% payable semi-annually in arrears on the last day of June and December in each year (each, an "Interest Payment Date") (or the immediately following business day if any Interest Payment Date would not otherwise be a business day), commencing on June 30, 2013. Unless the Debentures mature on the Initial Maturity Date, the first interest payment will represent accrued interest for the period from the date of issue of the Debentures up to, but excluding, June 30, 2013.

Each Debenture will be convertible into our common shares at the option of the holder at any time prior to the close of business on the earlier of the Maturity Date and the business day immediately preceding the date specified by us for redemption of the Debentures at a conversion price of Cdn\$14.50 per common share, being a conversion rate of approximately 68.9655 common shares per Cdn\$1,000 principal amount of Debentures, subject to adjustment in accordance with the trust indenture governing the terms of the Debentures.

The Debentures may not be redeemed by us before December 31, 2015 (except in certain limited circumstances following a change of control, as defined below). On or after December 31, 2015 and prior to December 31, 2017, we may redeem the Debentures, in whole or in part from time to time, on not more than 60 days and not less than 30 days prior notice, at a redemption price equal to the principal amount thereof plus accrued and unpaid interest, provided that the volume weighted average price of the common shares on the Toronto Stock Exchange (the "TSX") for the 20 consecutive trading days ending five trading days preceding the date on which notice of redemption is given is not less than 125% of the conversion price. On or after December 31, 2017 and prior to the Final Maturity Date, we may redeem the Debentures, in whole or in part from time to time, on not more than 60 days and not less than 30 days prior notice, at a price equal to their principal amount plus accrued and unpaid interest. Further particulars concerning the attributes of the Debentures are set out under "Description of the Debentures."

Investing in our securities involves risks. For a discussion of certain risk factors that should be considered in connection with an investment in the Debentures and the common shares issuable upon conversion of the Debentures, see "Risk Factors" beginning on page S-8 of this prospectus supplement and in Item 1A. of Part II of our Quarterly Reports on Form 10-Q for the quarterly periods ended September 30, 2012, June 30, 2012 and March 31, 2012 and in Part I of our Annual Report on Form 10-K for the year ended December 31, 2011.

Neither the Securities and Exchange Commission ("SEC") nor any state securities commission has approved or disapproved of these securities or determined if this prospectus supplement or the accompanying prospectus is truthful or complete. Any representation to the contrary is a criminal offense.

	Price to the Public	Underwriting Discounts or Commissions	Net Proceeds
Per Debenture	Cdn\$1,000	Cdn\$40	Cdn\$960
Total Offering	Cdn\$100,000,000	Cdn\$4,000,000	Cdn\$96,000,000

If all the Debentures are not sold at the public offering price, the underwriters may change the offering price and may offer Debentures from time to time for sale in negotiated transactions or otherwise, at market prices prevailing at the time of sale, at prices related to such prevailing market prices or at negotiated prices.

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Our outstanding common shares are listed on the TSX under the symbol "ATP" and on the New York Stock Exchange (the "NYSE") under the symbol "AT". The last reported sale price of our common shares on November 30, 2012 on the TSX and the NYSE was Cdn\$11.67 and US\$11.80 per common share, respectively. We have applied to list the common shares issuable upon conversion of the Debentures on the TSX and the NYSE under the same symbols. The Debentures constitute a new issue of our securities for which there is currently no public market. We have also applied to list the Debentures on the TSX. Listing will be subject to our fulfilling all of the listing requirements of the TSX and the NYSE.

Book-entry only certificates representing the Debentures will be issued in registered form in the name of CDS Clearing and Depository Services Inc. ("CDS") or its nominee and will be deposited with CDS on the date of issue of the Debentures, which is expected to occur on or about December 11, 2012 or such later date as we and the underwriters may agree, but in any event no later than December 23, 2012.

TD Securities	<i>Book-Running Managers</i>	BMO Capital Markets
CIBC	<i>Co-Managers</i>	RBC Capital Markets
NBF Securities (USA) Corp.		Scotiabank
Desjardins Securities Inc.		Macquarie Capital Markets Canada Ltd.

The date of this prospectus supplement is December 3, 2012.

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ABOUT THIS PROSPECTUS SUPPLEMENT

This document is in two parts. The first part is this prospectus supplement, which describes the specific terms of the Debentures and the common shares issuable upon conversion of the Debentures and also adds to and updates certain information contained in the accompanying prospectus and the documents incorporated by reference therein or herein. The second part, the accompanying prospectus, gives more general information about us and the securities we may offer from time to time under our shelf registration statement, some of which may not apply to this offering of Debentures. To the extent there is a conflict between the information contained in this prospectus supplement, on the one hand, and the information contained in the accompanying prospectus or in any document incorporated by reference that was filed with the SEC before the date of this prospectus supplement, on the other hand, you should rely on the information in this prospectus supplement.

We are responsible for the information contained and incorporated by reference in this prospectus supplement, the accompanying prospectus and in any related free writing prospectus we prepare or authorize. We and our underwriters have not authorized anyone to provide any information other than the information contained in such prospectus supplement, accompanying prospectus or any related free writing prospectus or, for purchases in Canada, the Canadian prospectus related to this offering, and we take no responsibility for any other information that others may give you. If you are in a jurisdiction where offers to sell, or solicitations of offers to purchase, the securities offered by this document are unlawful, or if you are a person to whom it is unlawful to direct these types of activities, then the offer presented in this document does not extend to you. The information contained in this document speaks only as of the date of this document, unless the information specifically indicates that another date applies. Our business, financial condition, results of operations and prospects may have changed since those dates.

As used in this prospectus supplement, the terms "Atlantic Power," the "Company," "we," "our" and "us" refer to Atlantic Power Corporation, together with those entities owned or controlled by Atlantic Power Corporation, unless the context indicates otherwise. The phrase "common shares issuable upon conversion" includes common shares issuable upon conversion, redemption, purchase for cancellation or maturity, unless such phrase is used in connection with a discussion of listing common shares on the TSX or the context indicates otherwise. Defined terms used in this prospectus supplement that are not defined herein have the meanings ascribed thereto in the accompanying prospectus.

WHERE YOU CAN FIND MORE INFORMATION

We file annual, quarterly and current reports, proxy statements and other information with the SEC. You may read and copy any document we file at the SEC's Public Reference Room at 100 F Street, N.E., Washington, D.C. 20549. You may call the SEC at 1-800-SEC-0330 for further information on the operation of the Public Reference Room. Our SEC filings are also available to the public from the SEC's website at <http://www.sec.gov> and on our website at <http://www.atlanticpower.com>. Additionally, we make available on our website our Canadian securities filings. We have included the SEC's web address and our web address as inactive textual references only. Our website is not incorporated into, and does not constitute a part of, this prospectus supplement or the accompanying prospectus or any other report or documents we file with or furnish to the SEC.

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INFORMATION INCORPORATED BY REFERENCE

The SEC allows us to incorporate by reference the information we file with it, which means that we can disclose important information to you by referring you to these documents. The information incorporated by reference is an important part of this prospectus supplement and the accompanying prospectus, and information that we file later with the SEC will automatically update and supersede the information already incorporated by reference. Atlantic Power's SEC file number is 001-34691. We are incorporating by reference the documents listed below, which were previously filed by us with the SEC:

our Annual Report on Form 10-K for the year ended December 31, 2011, filed with the SEC on February 29, 2012, as amended on April 2, 2012;

our Quarterly Report on Form 10-Q for the quarter ended March 31, 2012, filed with the SEC on May 7, 2012;

our Quarterly Report on Form 10-Q for the quarter ended June 30, 2012, filed with the SEC on August 8, 2012;

our Quarterly Report on Form 10-Q for the quarter ended September 30, 2012, filed with the SEC on November 5, 2012;

our annual Proxy Statement on Schedule 14A relating to our annual meeting of shareholders, filed with the SEC on April 30, 2012;

our Current Reports on Form 8-K filed with the SEC on February 3, 2012, March 2, 2012, April 5, 2012, June 25, 2012 (of which there are two), July 6, 2012, July 16, 2012, August 8, 2012, August 20, 2012, November 16, 2012, November 21, 2012, and November 30, 2012 (of which there are two) except, in any such cases, the portions furnished and not filed pursuant to Item 7.01 or otherwise;

the audited consolidated financial statements of Capital Power Income L.P. and its subsidiaries as of December 31, 2010 and 2009 and for each of the three years ended December 31, 2010, 2009 and 2008, and the notes related thereto, filed as Exhibit 99.1 to our Current Report on Form 8-K/A, filed with the SEC on December 20, 2011;

the unaudited condensed interim consolidated financial statements of Capital Power Income L.P. and its subsidiaries as of and for the three and nine months ended September 30, 2011 and 2010 and the notes related thereto, filed as Exhibit 99.2 to our Current Report on Form 8-K/A, filed with the SEC on December 20, 2011;

the unaudited pro forma condensed combined consolidated statement of operations of the Company and Atlantic Power Limited Partnership for the year ended December 31, 2011 and the notes related thereto, filed as Exhibit 99.3 to our Current Report on Form 8-K/A, filed with the SEC on December 20, 2011;

the description of the Company's common shares contained in the Company's Registration Statement on Form 10, filed with the SEC on July 21, 2010; and

all documents filed by us with the SEC pursuant to Sections 13(a), 13(c), 14 or 15(d) of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), after the date of this prospectus supplement and prior to the termination of this offering, except as to any portion of any future report or document that is not deemed filed under such provisions.

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Any statement contained in any document incorporated by reference herein shall be deemed to be modified or superseded for purposes of this prospectus supplement to the extent that a statement contained in this prospectus supplement or the accompanying prospectus modifies or supersedes such

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statement. Any statement so modified or superseded shall not be deemed, except as so modified or superseded, to constitute a part of this prospectus supplement.

You may obtain copies of any of these filings through the SEC or through the SEC's internet website as described above. You may also request a copy of these filings, and any exhibits we have specifically incorporated by reference as an exhibit in this prospectus supplement, at no cost by writing or telephoning us at the following: Atlantic Power Corporation, One Federal Street, Floor 30, Boston, Massachusetts 02110. Our telephone number is (617) 977-2400.

CAUTIONARY NOTE REGARDING FORWARD-LOOKING INFORMATION

This prospectus supplement, the accompanying prospectus and the documents incorporated by reference herein or therein contain forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995 with respect to the financial condition, results of operations, business strategies, operating efficiencies, synergies, revenue enhancements, competitive positions, plans and objectives of management and potential growth opportunities of the Company, and with respect to the markets for the Company's securities and other matters. Statements in this prospectus supplement, the accompanying prospectus and the documents incorporated by reference herein or therein that are not historical facts are hereby identified as forward-looking statements for the purpose of the safe harbor provided by Section 27A of the Securities Act of 1933, as amended (the "Securities Act"), and Section 21E of the Exchange Act and forward-looking information within the meaning defined under applicable Canadian securities legislation (collectively, "forward-looking statements").

Forward-looking statements can generally be identified by the use of words such as "should," "intend," "may," "expect," "believe," "anticipate," "estimate," "continue," "plan," "project," "will," "could," "would," "target," "potential" and other similar expressions. Examples of such statements in this prospectus supplement, the accompanying prospectus and the documents incorporated by reference herein or therein include, but are not limited to, statements with respect to the following:

the amount of distributions expected to be received from our projects;

our ability to generate sufficient amounts of cash and cash equivalents to maintain our operations and meet obligations as they become due;

our expectations regarding the Ridgeline Acquisition (as defined below) and its impact on us;

expectations regarding completion of construction of certain projects;

expectations regarding power purchase agreement recontracting; and

the impact of legislative, regulatory, competitive and technological changes.

In addition, any statements that refer to expectations, projections or other characterizations of future events or circumstances are forward-looking statements. Although we believe that the expectations reflected in such forward-looking statements are reasonable, such statements involve risks and uncertainties, and undue reliance should not be placed on such statements. Certain material factors or assumptions are applied in making forward-looking statements, including, but not limited to, factors and assumptions regarding the items outlined above. Actual results may differ materially from those expressed or implied in such statements. Important factors that could cause actual results to differ materially from these expectations include, among other things:

general economic conditions, including exchange rate fluctuations;

reductions in revenue, which could be substantial, upon expiration or termination of power purchase agreements;

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the dependence of our projects on their electricity, thermal energy and transmission services customers;

exposure of certain of our projects to fluctuations in the price of electricity or natural gas;

projects not operating according to plan;

the dependence of our projects on third-party suppliers;

the dependence of our windpower projects on suitable wind and associated conditions;

the adequacy of our insurance coverage;

the impact of significant environmental and other regulations on our projects;

increased competition, including for acquisitions;

our limited control over the operation of certain minority owned projects;

construction risks and availability of financing to complete the construction of our projects;

labor disruptions; and

the closing of (or failure to close) the Ridgeline Acquisition and our expectations about developments, expenditures and cash flows from that acquisition.

You are cautioned that any forward-looking statement speaks only as of the date of this document. We undertake no obligation to update or revise any forward-looking statement, whether as a result of new information, future events or otherwise, except as may be required by applicable law.

CURRENCY AND EXCHANGE RATE INFORMATION

In this prospectus supplement, references to "Cdn\$" and "Canadian dollars" are to the lawful currency of Canada and references to "US\$" and "U.S. dollars" are to the lawful currency of the United States. All dollar amounts herein are in Canadian dollars, unless otherwise stated.

The business of many of our power projects is conducted in markets in the United States and their revenues and expenses are denominated, earned and incurred primarily in U.S. dollars. The reporting currency used in our financial statements is U.S. dollars. The following table sets forth, for each period indicated, the high and low exchange rates for one U.S. dollar, expressed in Canadian dollars, the average of such exchange rates on the last day of each month during such period and the exchange rate at the end of such period, based on the noon buying rate in Canadian dollars as quoted by the Bank of Canada. On November 30, 2012, the noon buying rate was US\$1.00 = Cdn\$0.9932.

Three Months Ended September 30		Nine Months Ended September 30		Twelve Months Ended December 31		
2012	2011	2012	2011	2011	2010	2009

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High	Cdn\$	1.0214	Cdn\$	1.0389	Cdn\$	1.0418	Cdn\$	1.0389	Cdn\$	1.0604	Cdn\$	1.0778	Cdn\$	1.3000
Low	Cdn\$	0.9710	Cdn\$	0.9449	Cdn\$	0.9710	Cdn\$	0.9449	Cdn\$	0.9449	Cdn\$	0.9946	Cdn\$	1.0292
Average	Cdn\$	0.9953	Cdn\$	0.9807	Cdn\$	1.0023	Cdn\$	0.9781	Cdn\$	0.9891	Cdn\$	1.0299	Cdn\$	1.1420
Period End	Cdn\$	0.9837	Cdn\$	1.0389	Cdn\$	0.9837	Cdn\$	1.0389	Cdn\$	1.0170	Cdn\$	0.9946	Cdn\$	1.0466

Source: Bank of Canada

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ENFORCEABILITY OF CIVIL LIABILITIES

We are a corporation organized under the laws of British Columbia, Canada. Some of our directors and officers and certain other persons named in this prospectus supplement do not reside in the United States, and all or a significant portion of their assets are not located in the United States. As a result, you may not be able to effect service of process within the United States upon these persons or enforce against them any judgments obtained in U.S. courts, including judgments predicated upon the civil liability provisions of the federal securities laws of the United States. Also, a significant percentage of the Company's assets are not located in the United States. There is doubt as to the enforceability in other jurisdictions, either in original actions or in actions for enforcement of judgments of U.S. courts, of civil liabilities predicated on the U.S. federal securities laws.

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SUMMARY

This summary highlights information contained elsewhere in this prospectus supplement and does not contain all of the information you should consider in making your investment decision. You should read this summary together with the more detailed information included elsewhere in, or incorporated by reference into, this prospectus supplement and the accompanying prospectus, including our financial statements and the related notes. You should carefully consider, among other things, the matters discussed in "Risk Factors" in this prospectus supplement, the accompanying prospectus and in the documents incorporated by reference herein.

Our Company

Atlantic Power Corporation owns and operates a diverse fleet of power generation and infrastructure assets in the United States and Canada. Our power generation projects sell electricity to utilities and other large commercial customers largely under long-term power purchase agreements ("PPAs"), which seek to minimize exposure to changes in commodity prices. Our power generation projects have an aggregate gross electric generation capacity of approximately 3,351 megawatts (or "MW") in which our aggregate ownership interest is approximately 2,117 MW. Our current portfolio consists of interests in 30 operational power generation projects across 11 states in the United States and two provinces in Canada and a 500-kilovolt 84-mile electric transmission line located in California, which we recently classified as a business held for sale based on our plan to sell the project within the next twelve months. In addition, we have one 53 MW biomass project under construction in Georgia and one approximately 300 MW wind project under construction in Oklahoma. We also own a majority interest in Rollcast Energy Inc., a biomass power plant developer in North Carolina. Twenty-three of our projects are wholly-owned subsidiaries.

We sell the capacity and energy from our power generation projects under PPAs with a number of utilities and other parties. Under the PPAs, which have expiration dates ranging from 2012 to 2037, we receive payments for electric energy delivered to our customers (known as energy payments), in addition to payments for electric generating capacity (known as capacity payments). We also sell steam from a number of our projects to industrial purchasers under steam sales agreements. The transmission system rights associated with our power transmission project entitle us to payments indirectly from the utilities that make use of the transmission line.

Our registered office is located at 355 Burrard Street, Suite 1900, Vancouver, British Columbia, Canada V6C 2G8, and our headquarters is located at One Federal Street, Floor 30, Boston, Massachusetts 02110, United States. Our telephone number in Boston is (617) 977-2400 and the address of our website is www.atlanticpower.com. Other than specific documents incorporated by reference, information on our web site is not incorporated into this prospectus supplement or the accompanying prospectus or our other securities filings and does not form a part of this prospectus supplement or the accompanying prospectus. We have included our website address only as an inactive textual reference and we do not intend it to be an active link to our website.

Recent Developments

Ridgeline Acquisition

On November 16, 2012, we announced that Atlantic Ridgeline Holdings, LLC, a Delaware limited liability company and our wholly-owned subsidiary, entered into a Stock Purchase Agreement (the "Stock Purchase Agreement") with Eolfi S.A. ("Eolfi") and Veolia Environnement S.A. ("Veolia" and, together with Eolfi, the "Sellers") pursuant to which we will acquire all of the outstanding shares of capital stock of Ridgeline Energy Holdings, Inc. ("Ridgeline") (the "Ridgeline Acquisition"). Ridgeline is presently a wholly-owned subsidiary of Eolfi, a European renewable power development

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company majority owned by Veolia. The total cost of the Ridgeline Acquisition is approximately US\$88 million, subject to working capital adjustments and certain other possible adjustments.

Ridgeline was founded in 2002 with an initial focus on utility scale wind power development in the Pacific Northwest. Ridgeline developed Idaho's first utility scale wind project (the 65 MW Wolverine Creek project), which was subsequently sold in 2005. Ridgeline has successfully developed three additional wind projects in Idaho totalling 325 MW (the Rockland Wind project, the Goshen North project and the Meadow Creek project), all of which have entered into power purchase agreements ("PPAs") of at least 20 years in length with investment grade off-takers. Although we can provide no assurance as to our ability to successfully develop these projects, the Ridgeline Acquisition also provides a wind and solar development portfolio of over 20 potential projects in the United States and Puerto Rico totalling approximately 1,000 MW.

Ridgeline's planned development expenditures in 2013 are focused on near-term opportunities where PPAs can be obtained quickly, including solar sites where investment tax credits remain available, and construction could be completed as early as the first quarter of 2014. Wind development viability will depend on continued support from renewable portfolio standards in more than 30 states and a possible extension of production tax credits. While the amount of development expenditures could vary significantly depending on ongoing progress with the pipeline projects, our current estimate is that the net impact of those investments along with cash flow from the operating projects will be approximately neutral in 2013 to 2015, and significantly accretive thereafter. In addition to proprietary access to Ridgeline's development portfolio of potential projects, the Ridgeline Acquisition is expected to increase our ownership interest in the 80 MW Rockland Wind project to a 50% managing member interest from 30%, and add a 12.5% interest in Ridgeline's 125 MW Goshen North project. Under the terms of the Stock Purchase Agreement, we will also acquire 100% of Meadow Creek, a 120 MW wind project currently under construction in Idaho with a commercial operation date expected in December 2012. We will integrate Ridgeline's team of over 30 employees which we believe possess a broad set of competencies essential for the successful identification, development (including permitting), construction and operation of large-scale renewable power projects. Ridgeline has its headquarters in Seattle, Washington.

In connection with the Ridgeline Acquisition, we will guarantee the project lenders, on a joint and several basis with Veolia, certain recapture obligations related to the Department of Treasury Section 1603 program's cash grants ("Section 1603 grants") for the Rockland Wind, Goshen North and Meadow Creek projects. Under the terms of the guarantees, we, along with Veolia on a joint and several basis, would make whole the project lenders in the event that the proceeds from the Section 1603 grants are recaptured by the Department of Treasury. As a recapture event would most likely only occur in the event that the projects are sold to entities ineligible for the grant benefits, we believe the occurrence of a recapture event is remote.

The Stock Purchase Agreement contains customary representations, warranties and covenants. The transaction is subject to the receipt of all necessary regulatory approvals (including from the Federal Energy Regulatory Commission ("FERC")), but is not subject to shareholder approvals. In addition to customary closing conditions, the closing of the transaction is subject to us obtaining from our lenders, debt holders or investors funds in an amount sufficient to discharge all of our financial obligations under the Stock Purchase Agreement, including payment of the total consideration. If we are unable to obtain such financing by December 19, 2012, we will be required to pay to the Sellers a US\$3,000,000 termination fee. We also have the right to refuse to close the transaction if certain commercial operating milestones with respect to the Meadow Creek project have not been satisfied. Although the parties are working towards a closing of the transaction by December 31, 2012, the failure to receive approval from FERC by such date or the failure to satisfy certain other closing conditions may delay the closing date into 2013, if the transaction closes at all.

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Piedmont Project

As of November 15, 2012, approximately \$198 million of total anticipated project costs of \$207 million has been spent on the construction of our Piedmont Project. Having reached full output previously, during the recent period of performing final reliability and performance tests prior to achieving commercial operations, the engineering, procurement and construction ("EPC") contractor identified issues with the steam turbine. The EPC contractor and the steam turbine supplier are working to determine the cause of the issues and the recommended repairs. Depending on the final results of this analysis, commercial operations may be delayed for 60-90 days beyond the original anticipated completion date. We believe the project has adequate remedies under the EPC contract, warranty, reserves and insurance to address any repairs and resulting delays in commercial operations. Nonetheless, as a result of this delay and other factors, we do anticipate a reduction in distributions from the project in 2013.

Lake Project Litigation

As previously disclosed in our Annual Report on Form 10-K for the year ended December 31, 2011, our Lake Project was involved in a dispute with Progress Energy Florida ("PEF") over off-peak energy sales in 2010. All amounts billed for off-peak energy during 2010 by the Lake Project have been paid in full by PEF. The Lake Project filed a claim against PEF in which we sought to confirm our contractual right to sell off-peak energy at the contractual price for such sales. PEF filed a counter-claim against the Lake Project, seeking, among other things, the return of amounts paid for off-peak power sales during 2010 and a declaratory order clarifying Lake's rights and obligations under the PPA. The Lake Project had stopped dispatching during off-peak periods pending the outcome of the dispute.

On November 27, 2012, the Lake Project executed a settlement agreement with PEF that resolved the outstanding dispute and dismissed the lawsuit. The principal terms of the settlement included an agreement by PEF to (i) pay \$5.0 million on or before December 31, 2012 and (ii) accept delivery and pay for off-peak energy at the firm energy rate as specified under the PPA.

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The summary below describes the principal terms of the Debentures. Certain of the terms described below are subject to important limitations and exceptions. The "Description of the Debentures" and "Description of Common Shares" sections of this prospectus supplement and the "Description of Debt Securities" and "Description of Common Shares" sections of the accompanying prospectus contain additional information about the Debentures and the common shares issuable upon conversion of the Debentures. In this description, the terms "Atlantic Power," the "Company," "we," "our" and "us" refer only to Atlantic Power Corporation and not to any of its subsidiaries.

Issuer	Atlantic Power Corporation, a British Columbia corporation.
Debentures Offered	Cdn\$100,000,000 6.00% Series D Extendible Convertible Unsecured Subordinated Debentures due 2019.
Maturity	The Debentures have a maturity date (the "Maturity Date") that will initially be March 31, 2013 (the "Initial Maturity Date"). If the Acquisition Closing occurs on or before the Termination Date (as defined below), the Maturity Date will be automatically extended from the Initial Maturity Date to December 31, 2019 (the "Final Maturity Date"). If: (i) the Acquisition Closing does not occur on or before 5:00 p.m. (Toronto time) on the Initial Maturity Date; (ii) the Stock Purchase Agreement is terminated prior to the Initial Maturity Date; or (iii) we advise the underwriters or announce to the public that we do not intend to proceed with the Ridgeline Acquisition (the date of the occurrence of the earliest of (i), (ii) and (iii) being the "Termination Date"), the Maturity Date will remain the Initial Maturity Date. If the Debentures mature on the Initial Maturity Date, holders of the Debentures will receive, on the third business day following the Initial Maturity Date, an amount in lawful money of Canada equal to the principal amount thereof plus accrued and unpaid interest thereon.
Interest Rate	6.00% per annum.
Payment Dates	Interest will be payable semi-annually in arrears on the last day of June and December in each year (or the immediately following business day if any interest payment date would not otherwise be a business day) commencing on June 30, 2013 computed on the basis of a 360-day year composed of twelve 30-day months. Unless the Debentures mature on the Initial Maturity Date, the first interest payment will represent accrued interest for the period from the closing date of the Debentures offering up to, but excluding June 30, 2013. See "Description of the Debentures General."

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Conversion Privilege	<p>Each Debenture will be convertible into our common shares at the option of the holder at any time prior to the close of business on the earlier of the Maturity Date and the business day immediately preceding the date specified by the Company for redemption of the Debentures, at a conversion price of Cdn\$14.50 per common share, being a ratio of approximately 68.9655 common shares per Cdn\$1,000 principal amount of Debentures, subject to adjustment in accordance with the trust indenture governing the terms of the Debentures. Holders converting their Debentures will receive accrued and unpaid interest thereon to but excluding the date of conversion.</p> <p>If a holder elects to convert its Debentures in connection with a change of control that occurs prior to December 31, 2017, the holder will be entitled to receive additional common shares as a make whole premium on conversion in certain circumstances. See "Description of the Debentures Conversion Privilege" and "Description of the Debentures Cash Change of Control."</p>
Redemption	<p>The Debentures may not be redeemed by the Company before December 31, 2015 (except in certain limited circumstances following a change of control (as defined herein)). On or after December 31, 2015 and prior to December 31, 2017, the Debentures may be redeemed by the Company, in whole or in part from time to time, on not more than 60 days and not less than 30 days prior notice, at a redemption price equal to the principal amount thereof plus accrued and unpaid interest, provided that the volume weighted average price of our common shares on the TSX for the 20 consecutive trading days ending five trading days preceding the date on which notice of redemption is given is not less than 125% of the conversion price.</p> <p>On or after December 31, 2017 and prior to the Final Maturity Date, the Debentures may be redeemed in whole or in part at the option of the Company on not more than 60 days and not less than 30 days prior notice at a price equal to their principal amount plus accrued and unpaid interest. See "Description of the Debentures Redemption and Purchase."</p>
Optional Payment at Maturity or Upon Redemption	<p>On redemption or on maturity, provided that no event of default (as defined herein) shall have occurred and be continuing, the Company may, at its option, on not more than 60 days and not less than 40 days prior notice and subject to applicable regulatory approval, elect to satisfy its obligation to repay the principal amount of the Debentures in whole or in part, by issuing and delivering that number of common shares obtained by dividing the principal amount of the outstanding Debentures which are to be redeemed or have matured (but not on the Initial Maturity Date) by 95% of the volume weighted average price of the common shares on the TSX for the 20 consecutive trading days ending five trading days preceding the date fixed for redemption or maturity, as the case may be. See "Description of the Debentures Payment Upon Redemption or Maturity."</p>

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Change of Control

Upon the occurrence of certain change of control events involving the Company, each holder of Debentures may require the Company to purchase, on a date which is within 30 days following the giving of notice of the change of control, the Debentures at a price equal to 100% of the principal amount thereof plus accrued and unpaid interest thereon. If 90% or more of the principal amount of the Debentures outstanding on the date of the notice of change of control have been tendered, the Company will have the right to redeem all the remaining Debentures at the offer price. See "Description of the Debentures Repurchase Upon a Change of Control."

Subject to applicable regulatory approval, in the event of a change of control where 10% or more of the consideration for our common shares in the transaction or transactions constituting a change of control consists of cash, equity securities that are not traded or intended to be traded immediately following such transactions on a stock exchange, or other property that is not traded or intended to be traded immediately following such transactions on a stock exchange, holders of the Debentures may elect to convert their Debentures and receive, in addition to the number of common shares they otherwise would have been entitled to under "Conversion Privilege," an additional number of common shares as outlined in the table set forth under "Description of the Debentures Cash Change of Control."

Ranking

The Debentures will rank subordinate in right of payment of principal and interest to all existing and future senior secured and senior unsecured indebtedness of the Company including all trade creditors, and will rank *pari passu* to any existing and future subordinated unsecured indebtedness. See "Description of the Debentures Subordination." As of September 30, 2012, we had US\$750.6 million of debt outstanding that ranks senior to the Debentures, US\$280.5 million of debt outstanding that ranks *pari passu* with the Debentures, and we expect to incur additional debt in the future. The amount of debt outstanding that ranks senior to the Debentures at September 30, 2012 is comprised of US\$20.0 million outstanding under our revolving credit facility, US\$45.6 million of outstanding convertible subordinated secured debentures, US\$225.0 million of outstanding senior guaranteed notes and US\$460.0 million of outstanding senior notes. In addition, as of September 30, 2012, our subsidiaries had US\$100.7 million of liabilities, all of which would rank structurally senior to the Debentures. The amount of debt outstanding that ranks *pari passu* with the Debentures at September 30, 2012 is comprised of US\$280.5 million of outstanding convertible subordinated unsecured debentures.

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Risk Factors	You should consider carefully all the information set forth and incorporated by reference in this prospectus supplement and the accompanying prospectus. In particular, you should evaluate the specific factors set forth under the heading "Risk Factors" beginning on page S-8 of this prospectus supplement and in Item 1A. of Part II of our Quarterly Reports on Form 10-Q for the quarterly periods ended September 30, 2012, June 30, 2012 and March 31, 2012 and in Part I of our Annual Report on Form 10-K for the year ended December 31, 2011, as well as the other information contained or incorporated herein by reference, before investing in the Debentures offered hereby.
Canadian and United States Federal Income Tax Considerations	You should consult your tax advisor with respect to the Canadian and U.S. federal income tax consequences of owning the Debentures and the common shares into which the Debentures may be converted in light of your own particular situation and with respect to any tax consequences arising under the laws of any state, local, provincial, foreign or other taxing jurisdiction. See "Certain Canadian Federal Income Tax Considerations" and "Certain Material United States Federal Income Tax Considerations."
Use of Proceeds	We expect to receive net proceeds of approximately Cdn\$95.5 million from the offering of Debentures (after deducting underwriting discounts and commissions and our estimated expenses). We intend to use the net proceeds from this offering to fund the acquisition of all of the outstanding shares of capital stock of Ridgeline and to fund certain working capital commitments and acquisition expenses related to Ridgeline (as more fully described above under "Recent Developments"). See "Use of Proceeds."
Listing	Our outstanding common shares are listed on the TSX under the symbol "ATP" and on the NYSE under the symbol "AT". We have applied to list the common shares issuable upon conversion of the Debentures on the TSX and the NYSE under the same symbols. The Debentures constitute a new issue of our securities for which there is currently no public market. We have also applied to list the Debentures on the TSX. These listings will be subject to the Company fulfilling all of the listing requirements of the TSX and the NYSE.

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RISK FACTORS

An investment in the Debentures and the common shares issuable upon the conversion of the Debentures is subject to certain risks, and should only be made by persons who can afford the total loss of their investment. In addition to information contained or incorporated by reference in this prospectus supplement and the accompanying prospectus, prospective investors should carefully consider uncertainties and additional information set forth in Item 1A. of Part II of our Quarterly Reports on Form 10-Q for the quarterly periods ended September 30, 2012, June 30, 2012 and March 31, 2012 and in Part I of our Annual Report on Form 10-K for the year ended December 31, 2011, and the risk factors listed below. Such risk factors could have a materially adverse effect on the Company's future results of operations, business prospects or financial condition, and could cause actual events to differ materially from those described in the forward-looking information. Additional risks and uncertainties not presently known to the Company, or which the Company currently deems to be immaterial, may also have an adverse effect upon the Company. The risk factors described in this prospectus supplement, the accompanying prospectus and the documents incorporated by reference herein or therein are not necessarily presented in order of importance or probability of occurrence and they do not necessarily describe all of the Company's risks and uncertainties. In this description, the terms "Atlantic Power," the "Company," "we," "our" and "us" refer only to Atlantic Power Corporation and not to any of its subsidiaries.

Risks Relating to the Offering

We may not be able to complete the Ridgeline Acquisition.

The Acquisition Closing is subject to the satisfaction of a number of closing conditions, which in management's view should not cause undue delay in the Acquisition Closing; however, there is no assurance that the Ridgeline Acquisition will be completed or, if completed, will be on terms that are exactly the same as disclosed in this prospectus supplement or in any documents incorporated by reference. If the Ridgeline Acquisition does not take place as contemplated, we will not realize the anticipated benefits described in this prospectus supplement and could suffer adverse consequences, including loss of investor confidence.

In addition to customary closing conditions, the Ridgeline Acquisition is subject to us obtaining from our lenders, debt holders or investors funds in an amount sufficient to discharge all of our financial obligations under the Stock Purchase Agreement, including payment of the total consideration. If we are unable to obtain such financing by December 19, 2012, the Stock Purchase Agreement will be terminated and we will be required to pay to the Sellers a US\$3,000,000 termination fee. We also have the right to refuse to close the Ridgeline Acquisition if certain commercial operating milestones with respect to the Meadow Creek project have not been satisfied. Although the parties are working towards a closing of the transaction by December 31, 2012, the failure to receive approval from FERC by such date or the failure to satisfy certain other closing conditions may delay the closing date into 2013, if the transaction closes at all.

If: (i) the Acquisition Closing does not occur on or before 5:00 p.m. (Toronto time) on the Initial Maturity Date; (ii) the Stock Purchase Agreement is terminated prior to the Initial Maturity Date; or (iii) we advise the underwriters or announce to the public that we do not intend to proceed with the Ridgeline Acquisition, the Maturity Date will be the Initial Maturity Date. Accordingly, holders of Debentures would receive, on the third business day following the Initial Maturity Date, an amount in lawful money of Canada equal to the principal amount thereof plus accrued and unpaid interest thereon. As a result, holders would not be entitled to participate in any growth in the trading price of the common shares that would have been issuable upon conversion of the Debentures.

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We may not be able to realize expected returns on the Ridgeline Acquisition.

Acquisitions involve risks, including the failure of the Ridgeline Acquisition to realize the results we expect. If the Ridgeline Acquisition fails to realize our expected results, it could materially and adversely affect our business plan and could have a material adverse effect on our future results of operations, business prospects or financial condition.

Risks Relating to the Debentures

There is currently no trading market for the Debentures and the trading price of the Debentures may be volatile.

The Debentures constitute a new issue of securities of the Company for which there is currently no public market. Even if the Debentures are listed on the TSX, the Debentures may trade at a discount from their offering price depending on prevailing interest rates, the market for similar securities, our performance and other factors. Volatility in the market price and trading volume of our common shares could adversely impact the trading price of the Debentures, in addition to many of the other risk factors set forth below in "Risks Relating to our Common Shares." Additionally, although we do not intend to seek a rating on the Debentures, if a rating service were to rate the Debentures and if such rating service were to lower its rating on the Debentures below the rating initially assigned to the Debentures or otherwise announce its intention to put the Debentures on credit watch, the trading price of the Debentures could decline. No assurance can be given as to whether an active trading market will develop or be maintained for the Debentures. To the extent that an active trading market for the Debentures does not develop, the liquidity and trading prices for the Debentures may be adversely affected.

We may be unable to repay or refinance the Debentures.

If the Maturity Date is extended to the Final Maturity Date, the Debentures will mature on December 31, 2019. There is no guarantee that we will be able to repay the outstanding principal amount upon maturity of the Debentures. We may not have generated enough cash from operations to meet this obligation. In addition, we may not be able to refinance the principal amount of the Debentures in order to repay the principal outstanding. The Debentures will not be guaranteed by any of our subsidiaries, and any restrictions on the distribution of cash at the project level, such as due to restrictive covenants in project-level financing agreements, could materially limit our ability to pay principal and interest on the Debentures when due. Additionally, we may, at our option, subject to any required regulatory approvals, unless an event of default has occurred and is continuing, elect to satisfy our obligation to repay, in whole or in part, the principal amount of the Debentures which are to be redeemed or which have matured by issuing and delivering freely tradeable common shares to the holders of the Debentures.

In addition, we may need or desire to refinance all or a portion of the Debentures or any other future indebtedness that we incur on or before the maturity of the Debentures. There can be no assurance that we will be able to refinance any of our indebtedness on commercially reasonable terms, if at all.

The Indenture and Fifth Supplement will not have any covenant restriction protections.

The trust indenture and the fifth supplement to the trust indenture governing the Debentures do not restrict us or any of our subsidiaries from incurring additional indebtedness for borrowed money or otherwise from mortgaging, pledging or charging our real or personal property or properties to secure any indebtedness or other financing. The trust indenture and the fifth supplement do not contain any provisions specifically intended to protect holders of the Debentures in the event of a future leveraged transaction involving us or any of our subsidiaries.

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We are obligated to repurchase the Debentures on a change of control.

Holders of Debentures have the right to require us to purchase all outstanding Debentures upon the occurrence of a change of control. However, it is possible that following a change of control, we will not have sufficient funds at that time to make the required purchase of outstanding Debentures or that restrictions contained in other indebtedness will restrict those purchases. See "Description of the Debentures Repurchase upon a Change of Control."

The change of control provisions in the trust indenture and the fifth supplement to the trust indenture may not protect you in the event that we consummate a highly leveraged transaction, reorganization, restructuring, merger or other similar transaction, unless such transaction constitutes a change of control as defined in such documents. Such a transaction may not involve a change in voting power or beneficial ownership or, even if it does, may not involve a change in the magnitude required to trigger our obligation to repurchase the Debentures. If an event occurs that does not constitute a change of control, we will not be required to make an offer to repurchase the Debentures and you may be required to continue to hold your Debentures despite the event. In addition, the change of control provisions in the Debentures may also delay or prevent an otherwise beneficial takeover of us due to such takeover triggering the related purchase requirement.

The Debentures may be redeemed prior to maturity.

The Debentures may be redeemed, at our option, subject to certain conditions, on or after December 31, 2015 and prior to their maturity date in whole or in part, at a redemption price equal to the principal amount thereof, together with any accrued and unpaid interest, as described under "Description of the Debentures Redemption and Purchase." Upon redemption, we may elect to pay the redemption price to holders in the lawful money of Canada or, subject to certain conditions, by issuing common shares. Holders of Debentures should assume that this redemption option will be exercised if we are able to refinance at a lower interest rate or it is otherwise in our interest to redeem the Debentures.

The Debentures may become convertible into other securities, cash or property following certain transactions.

In the event of certain transactions, pursuant to the terms of the trust indenture and the fifth supplement to the trust indenture, each Debenture will become convertible into securities, cash or property receivable by a holder of common shares in such transactions. This change could substantially reduce or eliminate any potential future value of the conversion privilege associated with the Debentures. For example, if we were acquired in a cash merger, each Debenture would become convertible solely into cash and would no longer be convertible into securities whose value would vary depending on our future prospects and other factors. See "Description of the Debentures Conversion Privilege."

If you hold Debentures, you will not be entitled to any rights with respect to our common shares, but you will be subject to all changes made with respect to our common shares.

If you hold Debentures, you will not be entitled to any rights with respect to our common shares (including, without limitation, voting rights and rights to receive any dividends or other distributions on our common shares, other than extraordinary dividends that our board of directors designates as payable to the holders of the Debentures), but if you subsequently convert your Debentures into common shares, you will be subject to all changes affecting the common shares. You will have rights with respect to our common shares only if and when we deliver common shares to you upon conversion of your Debentures and, to a limited extent, under the conversion rate adjustments applicable to the Debentures or in the event we elect, subject to certain conditions, to satisfy our obligation to repay, in whole or in part, the principal amount of the Debentures which are to be redeemed or which have

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matured by issuing and delivering freely tradeable common shares to the holders of the Debentures. For example, in the event that an amendment is proposed to our constating documents requiring shareholder approval and the record date for determining the shareholders of record entitled to vote on the amendment occurs prior to delivery of common shares to you, you will not be entitled to vote on the amendment, although you will nevertheless be subject to any changes in the powers or rights of our common shares that result from such amendment.

The Debentures will initially be held in book-entry form and, therefore, you must rely on the procedures and the relevant clearing systems to exercise your rights and remedies.

Unless and until certificated Debentures are issued in exchange for book-entry interests in the Debentures, owners of the book-entry interests will not be considered owners or holders of Debentures. Instead, the depository or its nominee will be the sole holder of the Debentures. Payments of principal, interest and other amounts owing on or in respect of the Debentures in global form will be made to the paying agent, which will make payments to CDS. Thereafter, such payments will be credited to CDS participants' accounts that hold book-entry interests in the Debentures in global form and credited by such participants to indirect participants. Unlike holders of the Debentures themselves, owners of book-entry interests will not have the direct right to act upon our solicitations for consents or requests for waivers or other actions from holders of the Debentures.

Instead, if you own a book-entry interest, you will be permitted to act only to the extent you have received appropriate proxies to do so from CDS or, if applicable, a participant. We cannot assure you that procedures implemented for the granting of such proxies will be sufficient to enable you to vote on any requested actions on a timely basis.

There is a credit risk associated with payment of the principal and interest on the Debentures.

The likelihood that purchasers of the Debentures will receive payments owing to them under the terms of the Debentures will depend on our financial health and creditworthiness. Our ability to make scheduled principal and interest payments on the Debentures is subject to economic, financial, competitive and other factors beyond our control. Our business may not continue to generate cash flow from operations in the future sufficient to service our debt. If we are unable to generate sufficient cash flow, or we are unable to successfully pursue alternatives such as selling assets, restructuring our outstanding debt or obtaining additional equity capital, we could default on our debt obligations.

The rights and privileges of the Debenture holders are subordinate to our senior indebtedness.

The Debentures are our unsecured obligations and are subordinate in right of payment to all of our existing and future senior indebtedness. As of September 30, 2012, we had US\$750.6 million of debt outstanding that ranks senior to the Debentures, comprised of US\$20.0 million outstanding under our revolving credit facility, US\$45.6 million of outstanding convertible subordinated secured debentures issued on October 11, 2006, US\$225.0 million of Atlantic Power (US) GP outstanding senior guaranteed notes issued on August 15, 2007 and US\$460.0 million of outstanding senior notes issued on November 4, 2011. In addition, as of September 30, 2012, our subsidiaries had US\$100.7 million of liabilities, all of which would rank structurally senior to the Debentures. The trust indenture and the fifth supplement governing the Debentures do not prohibit us from incurring additional senior debt or secured debt, nor do they prohibit any of our subsidiaries from incurring additional liabilities. In the event of our insolvency, bankruptcy, liquidation, reorganization, dissolution or winding up, the assets that serve as collateral for any senior indebtedness would be made available to satisfy the obligations of the creditors of such senior indebtedness before being available to pay our obligations to Debenture holders. Accordingly, all or a substantial portion of our assets could be unavailable to satisfy the claims of the Debenture holders.

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Withholding tax

Effective January 1, 2008, the *Income Tax Act* (Canada) and the regulations thereunder (in each case in effect on the date hereof) (the "Tax Act") was amended to generally eliminate withholding tax on interest paid or credited to non-residents of Canada with whom the payor deals at arm's length. However, Canadian withholding tax continues to apply to payments of "participating debt interest." For purposes of the Tax Act, participating debt interest is generally interest that is paid on an obligation where all or any portion of such interest is contingent or dependent on the use of or production from property in Canada or is computed by reference to revenue, profit, cash flow, commodity price or any similar criterion.

Under the Tax Act, when a debenture or other debt obligation issued by a person resident in Canada is assigned or otherwise transferred by a non-resident person to a person resident in Canada (which would include a conversion of the obligation or payment on maturity), the amount, if any, by which the price for which the obligation was assigned or transferred exceeds the price for which the obligation was issued is deemed to be a payment of interest on that obligation made by the person resident in Canada to the non-resident (an "excess"). The deeming rule does not apply in respect of certain "excluded obligations," although it is not clear whether a particular convertible debenture would qualify as an "excluded obligation." If a convertible debenture is not an "excluded obligation," issues that arise are whether any excess would be considered to exist, whether any such excess which is deemed to be interest is "participating debt interest," and if the excess is participating debt interest, whether that results in all interest on the obligation being considered to be participating debt interest.

The Canada Revenue Agency (the "CRA") has stated that no excess, and therefore no participating debt interest, generally would arise on the conversion of a "traditional convertible debenture" and therefore, there would be no withholding tax in such circumstances (provided that the payor and payee deal at arm's length for purposes of the Tax Act). The CRA has published guidance on what it believes to be a "traditional convertible debenture" for these purposes. The Debentures generally meet the criteria set forth in CRA's published guidance; however, the trust indenture also contains additional terms which are not contemplated in the CRA's published guidance. Accordingly, the application of the CRA's published guidance is uncertain and there is a risk that amounts paid or payable by the Company to a holder of Debentures that is not resident in Canada on account of interest or any "excess" amount may be subject to Canadian withholding tax at 25% (subject to any reduction in accordance with the provisions of an applicable tax treaty).

The trust indenture and fifth supplement to the trust indenture governing the Debentures do not contain a requirement for us to increase the amount of interest or other payments to holders of Debentures should we be required to withhold amounts in respect of income or similar taxes on payments of interest or other amounts.

Risks Relating to the Debentures and Our Common Shares

Market conditions and other factors may affect the value of the common shares issuable upon conversion of the Debentures.

The trading price of our common shares will depend on many factors, which may change from time to time, including:

conditions in the power generation markets and the energy markets generally;

interest rates;

the market for similar securities;

government action or regulation;

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general economic conditions or conditions in the financial markets;

our past and future dividend practice; and

our financial condition, performance, creditworthiness and prospects.

Accordingly, the common shares that a Debenture holder receives upon conversion of the Debentures may trade at a price lower than the conversion price.

The market price and trading volume of the common shares issuable upon conversion of the Debentures may be volatile.

The market price of our common shares may be volatile, particularly given the current economic environment. In addition, the trading volume in our common shares may fluctuate and cause significant price variations to occur. If the market price of our common shares declines significantly, you may be unable to resell your shares at or above the price at the time of conversion. The market price of our common shares may fluctuate or decline significantly in the future.

Some of the factors that could negatively affect our share price or result in fluctuations in the price or trading volume of our common shares include:

quarterly variations in our operating results or the quality of our assets;

changes in applicable regulations or government action;

operating results that vary from the expectations of management, securities analysts and investors;

changes in expectations as to our future financial performance;

announcements of innovations, new products, strategic developments, significant contracts, acquisitions and other material events by us or our competitors, including announcements about our ability to recontract under our power purchase agreements;

changes in financial estimates or publication of research reports and recommendations by financial analysts or actions taken by rating agencies with respect to us or other companies in our industry;

the operating and securities price performance of other companies that investors believe are comparable to us;

changes in general market conditions, such as interest or foreign exchange rates, stock or commodity valuations, or volatility; and

actions by our current shareholders, including sales of our common shares by existing shareholders and/or directors and executive officers.

Stock markets in general have experienced significant volatility over the past two years, and continue to experience significant price and volume volatility. As a result, the market price of our common shares may continue to be subject to similar market fluctuations that may be

unrelated to our operating performance or prospects. Increased volatility could result in a decline in the market price of our common shares.

Volatility in the stock price of other companies often has led to securities class action litigation against those companies. Any future securities litigation against us could result in substantial costs and divert management's attention and resources, which could seriously harm our business, results of operations or financial condition.

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Future dividends are not guaranteed.

Dividends to shareholders are paid at the discretion of our board of directors. Future dividends, if any, will depend on, among other things, our results of operations, working capital requirements, financial condition, restrictive covenants and business opportunities, and on provisions of applicable law and other factors that our board of directors may deem relevant. The primary risk that impacts our ability to continue paying cash dividends at the current rate is the operating performance of our projects and their ability to distribute cash to us after satisfying project-level obligations. Our board of directors may decrease the level of or entirely discontinue payment of dividends. We are also limited in our ability to pay dividends on the common shares by restrictions under the *Business Corporations Act* (British Columbia) (the "BCBCA") relating to our solvency before and after the payment of a dividend. Cash available for distribution and therefore our payout ratio could be adversely affected in the future, by, among other things, the replacement of expiring PPAs with new PPAs having less favorable economics, and our inability to execute on our strategy of acquisitions and dispositions. Our board of directors may decrease the level of or entirely discontinue the payment of dividends. For additional information about our payout ratio, see "Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operation Cash Available for Distribution" in our Quarterly Report on Form 10-Q for the quarter ended September 30, 2012.

Present and future offerings of debt or equity securities ranking senior to our common shares may adversely affect the market price of the common shares issuable upon conversion of the Debentures.

If we decide to issue debt or equity securities ranking senior to our common shares in the future it is likely that they will be governed by an indenture or other instrument containing covenants restricting our operating flexibility. Additionally, any convertible or exchangeable securities that we issue in the future may have rights, preferences and privileges more favorable than those of holders of our common shares and may result in dilution to holders of our common shares. We and, indirectly, our shareholders, will bear the cost of issuing and servicing such securities. Because our decision to issue debt or equity securities in any future offering will depend on market conditions and other factors, we cannot predict or estimate the amount, timing or nature of our future offerings. We have not issued any preferred shares to date, but we have considered issuing preferred shares and may seek approval in the future to authorize a class of preferred shares for issuance. Holders of our common shares will bear the risk of our future offerings reducing the market price of our common shares and diluting the value of their share holdings in us.

The number of shares available for future sale could adversely affect the market price of the common shares issuable upon conversion of the Debentures.

We cannot predict whether future issuances of our common shares or the availability of shares for resale in the open market will decrease the market price per common share. We may issue additional common shares, including securities that are convertible into or exchangeable for, or that represent the right to receive common shares. Sales of a substantial number of common shares in the public market or the perception that such sales might occur could materially adversely affect the market price of our common shares. Because our decision to issue securities in any future offering will depend on market conditions and other factors, we cannot predict or estimate the amount, timing or nature of our future offerings. Thus, our shareholders bear the risk of our future offerings reducing the market price of our common shares and diluting their share holdings in us.

The exercise of any options granted to directors, executive officers and other employees under our stock compensation plans, and other issuances of our common shares could have an adverse effect on the market price of our common shares, and the existence of options may materially adversely affect the terms upon which we may be able to obtain additional capital through the sale of equity securities. In addition, future sales of our common shares may be dilutive to existing shareholders.

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The redemption of Debentures for or repayment of principal by issuing common shares may cause common shareholders dilution.

We may determine to redeem outstanding Debentures for common shares or to repay outstanding principal amounts thereunder at maturity of the Debentures or at maturity of our other outstanding convertible subordinated debentures by issuing additional common shares. The issuance of additional common shares may have a dilutive effect on shareholders and an adverse impact on the price of our common shares.

Provisions of our articles of continuance and trust indentures could discourage potential acquisition proposals and could deter or prevent a change of control.

We are governed by the Business Corporations Act (British Columbia). Our articles of continuance contain provisions that could have the effect of delaying, deferring or discouraging another party from acquiring control of our Company by means of a tender offer, a proxy contest or otherwise. These provisions may make it more difficult for other persons, without the approval of our board of directors, to make a tender offer or otherwise acquire a substantial number of our common shares or to launch other takeover attempts that a shareholder might consider to be in such shareholder's best interest. These provisions could limit the price that some investors might be willing to pay in the future for our common shares. Additionally, the trust indenture governing the Debentures and our other outstanding debentures contain change of control provisions.

Investment eligibility

There can be no assurance that the Debentures or the common shares issuable upon conversion of the Debentures will continue to be qualified investments under relevant Canadian tax laws for trusts governed by registered retirement savings plans, registered retirement income funds, deferred profit sharing plans, registered education savings plans, registered disability savings plans and tax-free savings accounts.

Other Canadian federal income tax risks

There can be no assurance that Canadian federal income tax laws and CRA's administrative policies respecting the Canadian federal income tax consequences generally applicable to us, to our subsidiaries, or to a U.S. or Canadian holder of Debentures or common shares will not be changed in a manner which adversely affects holders of our Debentures or common shares.

U.S. Holders of Debentures may be deemed to have received a taxable dividend without the receipt of any cash.

If we pay a cash dividend on the common shares, an adjustment to the conversion rate may result, and U.S. holders may be deemed to have received a taxable dividend subject to United States federal income tax without the receipt of any cash. In addition, adjustments (or failures to make adjustments) that have the effect of increasing a U.S. holder's proportionate share in our assets or earnings may, in some circumstances, result in a deemed distribution to such holder. For example, if the conversion rate is increased at our discretion or in certain other circumstances (including in connection with the payment of additional shares in connection with a make whole fundamental change), such increase may result in a deemed payment of a taxable dividend to U.S. holders of the Debentures to the extent of our current and accumulated earnings and profits, notwithstanding the fact that the holders do not receive a cash payment. See "Certain Material United States Federal Income Tax Considerations Debentures Constructive Dividends."

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USE OF PROCEEDS

We expect to receive net proceeds of approximately Cdn\$95.5 million from the offering of Debentures (after deducting underwriting discounts and commissions of Cdn\$4.0 million and our estimated expenses of Cdn\$0.5 million).

On November 16, 2012, we announced that one of our wholly-owned subsidiaries entered into a Stock Purchase Agreement pursuant to which we will acquire all of the outstanding shares of capital stock of Ridgeline, a wholly-owned subsidiary of Eolfi, a European renewable power development company. We intend to use the net proceeds to fund the acquisition of all the outstanding shares of capital stock of Ridgeline and to fund certain working capital commitments and acquisition expenses related to Ridgeline. See "Summary Recent Developments Acquisition of Ridgeline."

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Table of Contents**RATIO OF EARNINGS TO FIXED CHARGES**

The following table sets forth our ratios of earnings to fixed charges for the periods indicated calculated on the basis of the financial statements incorporated by reference into this prospectus supplement, which have been prepared in accordance with accounting principles generally accepted in the United States.

	Nine Months Ended September 30,		Year Ended December 31,			
	2012	2011	2010	2009	2008	2007
Ratio of Earnings to Fixed Charges	(1)	(1)	1.83	(1)	2.11	1.37

(1)

For purposes of computing this ratio of earnings to fixed charges, fixed charges consist of preferred share dividends of a subsidiary company, project level interest (including interest capitalized and interest from discontinued operations) and corporate level interest expenses. Earnings consist of earnings (loss) from continuing operations before income taxes, distributions from equity investments and fixed charges, excluding loss attributable to noncontrolling interests, interest capitalized and preferred share dividends of a subsidiary company. Earnings were insufficient to cover fixed charges by US\$36.1 million and US\$33.8 million, for the years ended December 31, 2011 and 2009, respectively, and by US\$58.7 million for the nine months ended September 30, 2012, due to a loss from continuing operations before taxes of US\$51.1 million and US\$61.7 million, for the years ended December 31, 2011 and 2009, respectively, and US\$66.3 million for the nine months ended September 30, 2012.

Table of Contents**DIVIDENDS AND DIVIDEND POLICY**

At the time of our initial public offering in November 2004, our publicly traded security was an income participating security (an "IPS"), which was comprised of one common share and Cdn\$5.767 principal amount of 11% subordinated notes due 2016. On November 24, 2009, our shareholders approved our conversion to a traditional common share structure. In connection with the conversion, each IPS was exchanged for one new common share. Following our acquisition of Capital Power Income L.P. in November 2011, our monthly dividend rate was increased to Cdn\$0.0958 per common share. Our entire current monthly cash distribution of Cdn\$0.0958 per common share is being paid as a dividend on the new common shares on the last business day of each month for holders of record on the last business day of the immediately preceding month.

Future dividends are paid at the discretion of our board of directors and are not guaranteed. Future dividends, if any, will depend on, among other things, our results of operations, working capital requirements, financial condition, restrictive covenants, business opportunities, provisions of applicable law and other factors that our board of directors may deem relevant. The primary risk that impacts our ability to continue paying cash dividends at the current rate is the operating performance of our projects and their ability to distribute cash to us after satisfying project-level obligations. Our board of directors may decrease the level of or entirely discontinue the payment of dividends. We are also limited in our ability to pay dividends on the common shares by restrictions under the *Business Corporations Act* (British Columbia) (the "BCBCA") relating to our solvency before and after the payment of a dividend. See "Risk factors Future dividends are not guaranteed."

Dividends declared per common share (or distributions per IPS) for each of the monthly periods shown below were as follows:

Month	2012		2011		2010		2009	
	Cdn\$	Amount	Cdn\$	Amount	Cdn\$	Amount	Cdn\$	Amount
January	Cdn\$	0.0958	Cdn\$	0.0912	Cdn\$	0.0912	Cdn\$	0.0912
February		0.0958		0.0912		0.0912		0.0912
March		0.0958		0.0912		0.0912		0.0912
April		0.0958		0.0912		0.0912		0.0912
May		0.0958		0.0912		0.0912		0.0912
June		0.0958		0.0912		0.0912		0.0912
July		0.0958		0.0912		0.0912		0.0912
August		0.0958		0.0912		0.0912		0.0912
September		0.0958		0.0912		0.0912		0.0912
October		0.0958		0.0912		0.0912		0.0912
November		0.0958		0.0954		0.0912		0.0912
December				0.0958		0.0912		0.0912

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Table of Contents**MARKET PRICE OF THE COMMON SHARES**

The IPSs were listed and posted for trading on the TSX under the symbol "ATP.UN" from the time of our initial public offering in November 2004 through November 30, 2009. Following the closing of the exchange of IPSs for common shares, our new common shares commenced trading on the TSX on December 2, 2009 under the symbol "ATP". The following table sets forth the price ranges of the outstanding IPSs and common shares, as applicable, as reported by the TSX for the periods indicated:

	High (Cdn\$)		Low (Cdn\$)	
2009				
First Quarter	Cdn\$	9.28	Cdn\$	6.34
Second Quarter		9.45		7.71
Third Quarter		9.49		8.55
Fourth Quarter		11.90		9.08
2010				
First Quarter		13.85		11.50
Second Quarter		12.90		11.20
Third Quarter		14.47		12.11
Fourth Quarter		15.18		13.31
2011				
First Quarter		15.50		14.41
Second Quarter		15.72		13.82
Third Quarter		15.46		12.92
Fourth Quarter		14.94		13.09
2012				
First Quarter		15.11		13.60
Second Quarter		14.27		12.88
Third Quarter		14.79		13.19
Fourth Quarter (through November 30, 2012)		15.12		11.45

Our common shares began trading on the NYSE under the symbol "AT" on July 23, 2010. The following table sets forth the price ranges of our common shares, as reported by the NYSE from the date on which our common shares were listed for the periods indicated:

	High (US\$)		Low (US\$)	
2010				
Third Quarter (beginning July 23, 2010)	US\$	14.00	US\$	12.10
Fourth Quarter		14.98		13.26
2011				
First Quarter		15.75		14.72
Second Quarter		16.18		14.33
Third Quarter		16.34		13.12
Fourth Quarter		14.55		12.52
2012				
First Quarter		15.22		13.57
Second Quarter		14.49		12.55
Third Quarter		15.05		12.86
Fourth Quarter (through November 30, 2012)		15.18		11.41

On November 1, 2012, there were 119,333,349 of our common shares issued and outstanding, and the number of holders of our common shares was approximately 89,993.

The last reported sale price of our common shares on November 30, 2012 on the TSX and the NYSE was Cdn\$11.67 and US\$11.80 per common share, respectively.

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The following table presents the cash and cash equivalents, and consolidated capitalization, as of September 30, 2012:

on an actual basis; and

on an as adjusted basis to give effect to the sale of the Debentures in the offering, after deducting underwriting discounts and commissions and estimated transaction expenses payable by us, and application of the net proceeds therefrom as described under "Use of Proceeds."

You should read this table in conjunction with "Use of Proceeds" included herein, in addition to our financial statements and related notes thereto incorporated by reference herein.

	As of September 30, 2012			
	Actual	As adjusted		
	(unaudited)			
	(in thousands of US\$)			
Cash and cash equivalents:	US\$	42,872	US\$	42,616
Debt:				
Convertible debentures due 2014	US\$	45,606	US\$	45,606
Convertible debentures due 2017		68,585		68,585
Convertible debentures due 2017		81,876		81,876
Convertible debentures due 2019		130,000		130,000
Convertible debentures due 2019 offered hereby				100,820
Senior unsecured notes		460,000		460,000
Corporate level debt		628,588		628,588
Revolving credit facility		20,000		20,000
Current portion of project-level debt		303,890		303,890
Project-level debt		137,073		137,073
Total debt:		1,875,618		1,976,438
Shareholders' equity:				
Common shares, no par value per share, unlimited authorized shares, 119,294,718 shares issued and outstanding, actual; 119,294,718 shares issued and outstanding, as adjusted(1)		1,286,399		1,286,399
Preferred shares issued by a subsidiary company		221,304		221,304
Accumulated other comprehensive loss		17,253		17,253
Retained deficit		(474,489)		(474,489)
Total shareholders' equity		1,050,467		1,050,467
Total capitalization	US\$	2,926,085	US\$	3,026,905

(1) Excludes (i) 0.5 million unvested notional shares granted under the terms of our long term incentive plan, and (ii) 20.8 million shares issuable upon conversion of our outstanding convertible debentures.

Other than as set out above, there have been no material changes in our share and loan capital, on a consolidated basis, since September 30, 2012.

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DESCRIPTION OF THE DEBENTURES

The Debentures will be governed by the terms of the trust indenture (the "Original Indenture"), dated as of December 17, 2009, between us and Computershare Trust Company of Canada, as Canadian trustee (the "Canadian Trustee"), as supplemented by a fourth supplemental indenture (the "Fourth Supplement" and, together with the Original Indenture, the "Indenture"), dated as of November 29, 2012, among us, the Canadian Trustee and Computershare Trust Company, N.A., as U.S. trustee (the "U.S. Trustee" and, together with the Canadian Trustee, the "Debenture Trustee"), and as further supplemented by a fifth supplemental indenture (the "Fifth Supplement") to be entered into at closing among us, the Canadian Trustee and the U.S. Trustee. The definition of Debenture Trustee in the accompanying prospectus shall hereby also be understood to mean the Canadian Trustee and the U.S. Trustee. The following summary description sets forth some of the general terms and provisions of the Debentures, the Indenture and the Fifth Supplement. Because this is a summary description, it does not contain all of the information that may be important to you and is qualified in its entirety by reference to the Indenture, the Fifth Supplement and the form of the Debentures.

The Original Indenture is incorporated by reference to Exhibit 4.4 to our Annual Report on Form 10-K for the year ended December 31, 2011. The Fourth Supplement is incorporated by reference to Exhibit 4.1 to our Current Report on Form 8-K filed with the SEC on November 29, 2012. The Fifth Supplement and the form of the Debentures will be filed as exhibits to a Current Report on Form 8-K following the closing of this offering. In this description, the terms "Atlantic Power," the "Company," "we," "our" and "us" refer only to Atlantic Power Corporation and not to any of its subsidiaries.

General

The Debentures will be issued under and pursuant to the provisions of the Indenture and the Fifth Supplement. The Debentures will be limited to the aggregate principal amount of Cdn\$100,000,000. The Company may, however, from time to time, without the consent of the holders of the outstanding debentures of the Company (including holders of the Debentures), issue debentures in addition to the Debentures offered hereby. The Debentures will be issuable only in denominations of Cdn\$1,000 and integral multiples thereof. At the closing of the offering of the Debentures, the Debentures will be available for delivery in book-entry form only through the facilities of CDS. Holders of beneficial interests in the Debentures will not have the right to receive physical certificates evidencing their ownership of Debentures except under certain circumstances described under "Description of the Debentures Book Entry, Delivery and Form." No Debentures will be issued in an amount less than the minimum denomination of Cdn\$1,000.

The Debentures will have a maturity date (the "Maturity Date") that will initially be March 31, 2013 (the "Initial Maturity Date"). If the Acquisition Closing occurs on or before the Termination Date (as defined below), the Maturity Date will be automatically extended from the Initial Maturity Date to December 31, 2019 (the "Final Maturity Date"). If: (i) the Acquisition Closing does not occur on or before 5:00 p.m. (Toronto time) on the Initial Maturity Date; (ii) the Stock Purchase Agreement is terminated prior to the Initial Maturity Date; or (iii) the Company advises the underwriters or announces to the public that it does not intend to proceed with the Ridgeline Acquisition (the date of the occurrence of the earliest of (i), (ii) and (iii) being the "Termination Date"), the Maturity Date will remain the Initial Maturity Date. If the Debentures mature on the Initial Maturity Date, holders of the Debentures will receive, on the third business day following the Initial Maturity Date, an amount in lawful money of Canada equal to the principal amount thereof plus accrued and unpaid interest thereon. The Debentures will bear interest from the date of issue at 6.00% per annum, which will be payable semi-annually in arrears on the last day of June and December in each year (each, an "Interest Payment Date"), commencing on June 30, 2013, computed on the basis of a 360-day year composed of twelve 30-day months. Unless the Debentures mature on the Initial Maturity Date, the first payment

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will represent accrued interest for the period from the closing of the offering of the Debentures up to, but excluding, June 30, 2013. The interest on the Debentures will be payable in lawful money of Canada as specified in the Indenture. Subject to any required regulatory approval and compliance with applicable securities laws and provided no event of default (as defined below) has occurred and is continuing, the Company shall have the option to pay such interest by delivering a number of common shares to an agent for sale, in which event holders of the Debentures will be entitled to receive a cash payment equal to the interest owed from the proceeds of the sale of the requisite number of common shares by the agent. The Indenture does not, and the Fifth Supplement will not, contain a requirement for the Company to increase the amount of interest or other payments to holders of Debentures should the Company become required to withhold amounts in respect of income or similar taxes on payment of interest or other amounts. See "Risk Factors Risks Relating to the Debentures Withholding Tax."

The principal on the Debentures will be payable in lawful money of Canada or, at the option of the Company and subject to applicable regulatory approval and compliance with applicable securities laws, by delivery of common shares to satisfy in whole or in part its obligation to repay principal under the Debentures as further described under "Description of the Debentures Payment Upon Redemption or Maturity" and "Description of the Debentures Redemption and Purchase."

The Debentures will be direct obligations of the Company and will not be secured by any mortgage, pledge, hypothec or other charge and will be subordinated to other liabilities of the Company as described under "Description of the Debentures Subordination." The Debentures will not be guaranteed by any other party, including any subsidiary of the Company.

The Indenture does not, and the Fifth Supplement will not, restrict the Company from incurring additional indebtedness for borrowed money or from mortgaging, pledging or charging its assets to secure any indebtedness. The Debentures will be transferable, and may be presented for conversion, at the principal offices of the Canadian Trustee in Toronto, Ontario or at the principal offices of the U.S. Trustee in Golden, Colorado. See "Description of the Debentures Book Entry, Delivery and Form."

Conversion Privilege

The Debentures will be convertible at the holder's option into common shares at any time prior to the close of business on the earlier of the Maturity Date and the last business day immediately preceding the date specified by the Company for redemption of the Debentures, at a conversion price of Cdn\$14.50 per common share, being a ratio of approximately 68.9655 common shares per Cdn\$1,000 principal amount of Debentures. No adjustment will be made for dividends or distributions payable on common shares issuable upon conversion; however, holders converting their Debentures shall be entitled to receive, in addition to the applicable number of common shares, accrued and unpaid interest in respect thereof for the period up to but excluding the date of conversion from the latest Interest Payment Date.

If a holder elects to convert its Debentures in connection with a change of control that occurs prior to December 31, 2017, the holder will be entitled to receive additional common shares as a make whole premium on conversion in certain circumstances. See " Cash Change of Control."

Subject to the provisions thereof, the Indenture provides for the adjustment of the conversion rights in certain events including: (i) the subdivision or consolidation of the outstanding common shares; (ii) the issue of common shares or securities convertible into common shares by way of stock dividend or other distribution; (iii) the issuance of options, rights or warrants to all or substantially all the holders of common shares entitling them to acquire common shares or other securities convertible into common shares at less than 95% of the then current market price of the common shares; (iv) the distribution to all or substantially all holders of common shares of any securities or assets (other than cash dividends and equivalent dividends in securities paid in lieu of cash dividends in the ordinary

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course); (v) the payment to all holders of common shares of cash or any other consideration in respect of an issuer bid for common shares by the Company to the extent that the cash and fair market value of any other consideration included in the payment per common share exceeds the current market price of the common shares on the date of expiry of such issuer bid; and (vi) the payment of a regular monthly cash dividend or distribution to all or substantially all the holders of common shares in excess of Cdn\$0.09583 per common share, proportionally adjusted in the case of an applicable period that is not one month (which would be Cdn\$0.28749 per common share for a quarterly dividend or distribution, Cdn\$0.57498 per common share for a semi-annual dividend or distribution or Cdn\$1.14996 per common share for an annual dividend or distribution).

Provided the common shares are then listed on the TSX, the term "current market price" is defined in the Indenture to mean the volume weighted average price of the common shares on the TSX for the 20 consecutive trading days ending on the fifth trading day preceding the date of the applicable event.

There will be no adjustment of the conversion price in respect of any event described in (ii), (iii), (iv), (v) and (vi) above if, subject to prior regulatory approval, if required, the holders of the Debentures are allowed to participate as though they had converted their Debentures prior to the applicable record date or effective date. The Company will not be required to make adjustments in the conversion price unless the cumulative effect of such adjustments would change the conversion price by at least 1%. In the case of any reclassification of the common shares or a capital reorganization of the Company (other than as described in (i) or (ii) above) or in case of any amalgamation, arrangement or merger of the Company with or into any other entity, or in the case of any sale or conveyance of the properties and assets of the Company as, or substantially as, an entirety to any other entity, or a liquidation, dissolution or winding-up of the Company, the terms of the conversion privilege shall be adjusted so that each Debenture shall, after such reclassification, capital reorganization, consolidation, amalgamation, arrangement or merger, sale or conveyance or liquidation, dissolution or winding-up or other similar transaction, be exercisable, in lieu of common shares, for the kind and amount of securities or property of the Company, or such continuing, successor or purchaser entity, as the case may be, which the holder thereof would have been entitled to receive as a result of such reclassification, capital reorganization, consolidation, amalgamation, arrangement or merger, sale or conveyance or liquidation, dissolution or winding-up or other similar transaction if on the effective date thereof it had been the holder of the number of common shares into which the Debenture was convertible prior to the effective date of such reclassification, capital reorganization, consolidation, amalgamation, arrangement or merger, sale or conveyance or liquidation, dissolution or winding-up or other similar transaction. For example, if the Company were to sell all of its properties and assets for cash consideration, any Debentures that remain outstanding following such sale would then be convertible into cash, in an amount per common share otherwise issuable upon conversion of the Debenture equal to the cash consideration per common share received by the holders of common shares pursuant to such sale.

No fractional common shares will be issued on any conversion of the Debentures, but in lieu thereof the Company shall satisfy such fractional interest by a cash payment equal to the current market price of such fractional interest. Upon conversion, the Company may offer, and the converting holder may agree to, the delivery of cash for all or a portion of the Debentures surrendered in lieu of common shares.

Redemption and Purchase

The Debentures may not be redeemed by the Company before December 31, 2015 (except in certain limited circumstances following a change of control). See "Description of the Debentures Repurchase Upon a Change of Control." On or after December 31, 2015 and prior to December 31, 2017, the Debentures may be redeemed at the option of the Company, in whole at any time or in part

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from time to time, on not more than 60 days and not less than 30 days prior notice, at a redemption price equal to the principal amount thereof plus accrued and unpaid interest, provided that the volume weighted average price of the common shares on the TSX for the 20 consecutive trading days ending on the fifth trading day preceding the date on which notice of redemption is given is not less than 125% of the conversion price. On or after December 31, 2017 and prior to their maturity, the Debentures may be redeemed by the Company, in whole or in part from time to time, on not more than 60 days and not less than 30 days prior notice, at a redemption price equal to the principal amount thereof plus accrued and unpaid interest.

In the case of redemption of less than all of the Debentures, the Debentures to be redeemed will be selected by the Debenture Trustee on a *pro rata* basis or in such other manner as the Debenture Trustee deems equitable, subject to the consent of the TSX.

The Company will have the right to purchase Debentures in the market, by tender or by private contract subject to applicable regulatory requirements, provided that an event of default has not occurred and is not continuing.

Payment Upon Redemption or Maturity

On redemption (the "Redemption Date") or on the Maturity Date, the Company will repay the indebtedness represented by the Debentures by paying to the Debenture Trustee in lawful money of Canada an amount equal to the principal amount of the outstanding Debentures, together with accrued and unpaid interest thereon. The Company may, at its option, on not more than 60 days and not less than 40 days prior notice and subject to any required regulatory approvals, unless an event of default has occurred and is continuing, elect to satisfy its obligation to repay, in whole or in part, the principal amount of the Debentures which are to be redeemed or which have matured (but not on the Initial Maturity Date) by issuing and delivering freely tradeable common shares to the holders of the Debentures. The number of common shares to be issued will be determined by dividing the principal amount of the Debentures which are to be redeemed or have matured by 95% of the volume weighted average price of the common shares on the TSX for the 20 consecutive trading days ending five trading days preceding the Redemption Date or Final Maturity Date, as the case may be.

No fractional common shares will be issued to holders of Debentures, but in lieu thereof, the Company shall satisfy such fractional interest by a cash payment equal to the current market price of such fractional interest.

The delivery of common shares to satisfy the Company's obligations under the Debentures may require regulatory approval, including filing a prospectus qualifying the distribution of such common shares or obtaining an exemptive relief order from the relevant Canadian securities regulators in the event that an exemption from the prospectus and registration requirements of applicable Canadian securities laws is not available at the time of the delivery of common shares. In addition, any issuance of common shares to satisfy the Company's obligations under the Debentures will be subject to the approval of the TSX (and may be subject to the approval of any other exchange on which the common shares are listed at the relevant time).

Cancellation

All Debentures converted, redeemed or purchased will be cancelled and may not be reissued or resold.

Subordination

The payment of the principal of, and interest on, the Debentures will be subordinated in right of payment, in the circumstances referred to below and more particularly as set forth in the Indenture, to

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the prior payment in full of all existing and future Senior Indebtedness of the Company, including our revolving credit facility, the convertible subordinated secured debentures of the Company issued on October 11, 2006 and our senior notes issued on November 4, 2011. "Senior Indebtedness" of the Company is defined in the Indenture and includes: (a) indebtedness of the Company for borrowed money; (b) obligations of the Company evidenced by bonds, debentures, notes or other similar instruments; (c) obligations of the Company arising pursuant or in relation to bankers' acceptances, letters of credit and letters of guarantee (including payment and reimbursement obligations in respect thereof) or indemnities issued in connection therewith; (d) obligations of the Company under any swap, hedging or other similar contracts or arrangements; (e) obligations of the Company under guarantees, indemnities, assurances, legally binding comfort letters or other contingent obligations relating to the Senior Indebtedness or other obligations of any other person which would otherwise constitute Senior Indebtedness within the meaning of this definition, including the guarantee of the Company's revolving credit facility; (f) all indebtedness of the Company representing the deferred purchase price of any property including, without limitation, purchase money mortgages; (g) accounts payable to trade creditors; (h) all renewals, extensions and refinancing of any of the foregoing; and (i) all costs and expenses incurred by or on behalf of the holder of any Senior Indebtedness in enforcing payment or collection of any such Senior Indebtedness, including enforcing any security interest securing the same. As of September 30, 2012, we had an aggregate amount of US\$750.6 million of Senior Indebtedness outstanding. In addition, the Debentures will be effectively structurally subordinate to claims of creditors (including trade creditors) of the Company's subsidiaries, including Atlantic Power Holdings, Inc. Certain of our subsidiaries guarantee the borrowings under our revolving credit facility. As of September 30, 2012, our subsidiaries had US\$100.7 million of liabilities, all of which would rank structurally senior to the Debentures.

The Debentures, the 6.25% convertible unsecured subordinated debentures we issued on December 17, 2009, the 5.60% series B convertible unsecured subordinated debentures we issued on October 20, 2010, the 5.75% series C convertible unsecured subordinated debentures we issued on July 5, 2012, and each other series of debentures issued under the Indenture or under indentures supplemental to the Indenture will rank *pari passu* with each other (regardless of their actual date or terms of issue) and with any future subordinated unsecured indebtedness of the Company.

The Indenture provides that in the event of any insolvency or bankruptcy proceedings, or any receivership, liquidation or reorganization or other similar proceedings relating to the Company, or to its property or assets, or in the event of any proceedings for voluntary liquidation, dissolution or other winding-up of the Company, whether or not involving insolvency or bankruptcy, or any marshalling of the assets and liabilities of the Company, then holders of Senior Indebtedness will receive payment in full before the holders of Debentures will be entitled to receive any payment or distribution of any kind or character, whether in cash, property or securities, which may be payable or deliverable in any such event in respect of any of the Debentures or any unpaid interest accrued thereon.

The Indenture also provides that the Company will not make any payment, and the holders of the Debentures will not be entitled to demand or receive any payment or benefit (including, without any limitation, by set-off, combination of accounts or otherwise in any manner whatsoever) on account of indebtedness represented by the Debentures at any time when a default or an event of default has occurred with respect to any Senior Indebtedness permitting a senior creditor to demand payment or accelerate the maturity thereof and the notice of such default or event of default has been given by or on behalf of holders of Senior Indebtedness to the Company or the Company otherwise has knowledge thereof, unless such notice has been revoked, such default or event of default has been cured or the Senior Indebtedness has been repaid or satisfied in full as defined in the Indenture.

The Debenture Trustee and the Company will also be authorized (and obligated upon any request from certain holders of Senior Indebtedness) under the Indenture to enter into subordination agreements on behalf of the holders of Debentures with any holder of Senior Indebtedness.

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Repurchase Upon a Change of Control

Upon the occurrence of a change of control of the Company, the holders of the Debentures will have the right to require the Company to repurchase their Debentures, in whole or in part, at a price equal to 100% of the principal amount thereof (the "Offer Price") plus accrued and unpaid interest thereon. A change of control will be deemed to occur upon: (i) an acquisition by a person or group of persons acting jointly or in concert (within the meaning of the *Securities Act* (Ontario) of ownership of, or voting control or direction over, 50% or more of the outstanding common shares; or (ii) the sale or other transfer of all or substantially all of the consolidated assets of the Company (a "change of control"). "Person" includes an individual, corporation, company, partnership, joint venture, association, trust, trustee, unincorporated organization or government or any agency or political subdivision thereof.

A change of control will not include a sale, merger, reorganization, or other similar transaction if the previous holders of the common shares hold at least 50% of the voting control in such merged, reorganized or other continuing entity.

If 90% or more of the aggregate principal amount of the Debentures outstanding on the date of the giving of notice of the change of control have been tendered for purchase following a change of control, the Company will have the right to redeem all the remaining Debentures on the purchase date, together with accrued and unpaid interest to such date. Notice of such redemption must be given to the Debenture Trustee by the Company within 10 days following expiry of the right to require repurchase after the change of control and, as soon as possible thereafter, by the Debenture Trustee to the holders of the Debentures not tendered for purchase.

The Indenture contains notification provisions to the effect that:

- (a) the Company will promptly give written notice to the Debenture Trustee of the occurrence of a change of control and the Debenture Trustee will thereafter give to the Debenture holders a notice of the change of control, the right of the holders of Debentures to require repurchase and the right of the Company to redeem untendered Debentures under certain circumstances; and
- (b) a Debenture holder, to exercise the right to require repurchase following the change of control, must deliver to the Debenture Trustee, not less than five business days prior to the date which is 30 days after the date the Debenture Trustee delivers notice of the change of control to the Debenture holder, written notice of the holder's exercise of the right to require repurchase, together with a duly endorsed form of transfer.

The Company will comply with the requirements of Canadian and U.S. securities laws and regulations to the extent such laws and regulations are applicable in connection with the repurchase of the Debentures in the event of a change of control.

Cash Change of Control

In addition to the requirement for the Company to repurchase Debentures following a change of control, if a change of control occurs prior to December 31, 2017 in which 10% or more of the consideration for the common shares in the transaction or transactions constituting a change of control consists of:

cash, other than cash payments for fractional common shares and cash payments made in respect of dissenter's appraisal rights;

equity securities that are not traded or intended to be traded immediately following such transactions on a stock exchange; or

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other property that is not traded or intended to be traded immediately following such transactions on a stock exchange,

then subject to applicable regulatory approvals, during the period beginning ten trading days before the anticipated date on which the change of control becomes effective and ending 30 days after the notice of change of control and offer to repurchase Debentures are delivered, holders of Debentures will be entitled to convert their Debentures, subject to certain limitations, and receive, in addition to the number of common shares they would otherwise be entitled to receive as set forth under "Description of the Debentures Conversion Privilege" above, an additional number of common shares per Cdn\$1,000 principal amount of Debentures as set forth below (which is referred to below as the "make whole premium"). Any such additional conversion entitlement shall be subject to the change of control transaction having been completed.

The delivery of common shares to satisfy the Company's obligations under the Debentures may require regulatory approval, including filing a prospectus qualifying the distribution of such common shares or obtaining an exemptive relief order from the relevant Canadian securities regulators in the event that an exemption from the prospectus and registration requirements of applicable Canadian securities laws is not available at the time of the delivery of common shares. In addition, any issuance of common shares to satisfy the Company's obligations under the Debentures will be subject to the approval of the TSX (and may be subject to the approval of any other exchange on which the common shares are listed at the relevant time).

The number of additional common shares per Cdn\$1,000 principal amount of Debentures constituting the make whole premium will be determined by reference to the table below and is based on the date prior to December 31, 2017 on which the change of control becomes effective (the "Effective Date") and the price (the "Stock Price") paid per common share in the transaction constituting the change of control. If holders of common shares receive only cash in the transaction, the Stock Price shall be the cash amount paid per common share. Otherwise, the Stock Price shall be equal to the current market price of the common shares immediately preceding the Effective Date of such transaction.

The following table shows what the make whole premium would be for each hypothetical Stock Price and Effective Date set forth below, expressed as additional common shares per Cdn\$1,000 principal amount of Debentures. For the avoidance of doubt, the Company shall not be obliged to pay the make whole premium otherwise than by issuance of common shares upon conversion, subject to the provisions relating to adjustment of the conversion price in certain circumstances and following the completion of certain types of transactions described under "Description of the Debentures Conversion Privilege" above.

Make Whole Premium Upon a Cash Change of Control
(Number of Additional Common Shares per Cdn\$1,000 Debenture)

Effective Date	Share Price											
	Cdn\$11.61	Cdn\$12.00	Cdn\$13.00	Cdn\$14.00	Cdn\$15.00	Cdn\$16.00	Cdn\$17.00	Cdn\$18.00	Cdn\$19.00	Cdn\$20.00	Cdn\$25.00	Cdn\$30.00
12/11/12	17.1671	15.2720	11.2979	8.3600	6.1291	4.4830	3.3053	2.4149	1.7422	1.2667	0.2648	0.0947
12/30/13	17.1671	15.2722	11.1853	8.1779	5.8906	4.2204	3.0519	2.1729	1.5257	1.0835	0.2474	0.1392
12/30/14	17.1671	15.1112	10.8727	7.7705	5.4032	3.7008	2.5521	1.6949	1.1038	0.7267	0.1755	0.1330
12/30/15	17.1671	14.7891	10.3653	7.1526	4.6622	2.8331	1.6129	0.7121	0.3397	0.2239	0.1592	0.1327
12/30/16	17.1671	14.1410	9.4113	6.1001	3.6632	2.0594	1.1191	0.5207				
12/30/17	17.1671	13.3746	7.5194	3.3220	0.9073	0.3196	0.2412	0.2216				

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The actual Stock Price and Effective Date may not be set forth on the table, in which case:

if the actual Stock Price on the Effective Date is between two Stock Prices on the table or the actual Effective Date is between two Effective Dates on the table, the make whole premium will be determined by a straight-line interpolation between the make whole premiums set forth for the two Stock Prices and the two Effective Dates on the table based on a 365-day year, as applicable;

if the Stock Price on the Effective Date exceeds Cdn\$30.00 per common share, subject to adjustment as described below, the make whole premium will be zero; and

if the Stock Price on the Effective Date is less than Cdn\$11.61 per common share, subject to adjustment as described below, the make whole premium will be zero.

The Stock Prices set forth in the first row of the table above will be adjusted as of any date on which the conversion price of the Debentures is adjusted. The adjusted Stock Prices will equal the Stock Prices applicable immediately preceding such adjustment multiplied by a fraction, the denominator of which is the conversion price immediately preceding the adjustment giving rise to the Stock Price adjustment and the numerator of which is the conversion price as so adjusted. The number of additional common shares constituting the make-whole premium set forth in the table above will be adjusted in the same manner as the number of conversion shares issuable upon an adjustment of the conversion price as set forth above under "Description of the Debentures Conversion Privilege," other than as a result of an adjustment of the conversion price by adding the make whole premium as described above.

Modification

The rights of the Debenture holders as well as any other series of debentures that have been or may be issued under the Indenture or indentures supplemental to the Indenture may be modified in accordance with the terms of the Indenture. For that purpose, among others, the Indenture contains certain provisions which make binding on all Debenture holders resolutions passed at meetings of the Debenture holders by votes cast thereat by holders of not less than 66²/₃% of the principal amount of the then outstanding Debentures present at the meeting or represented by proxy, or rendered by instruments in writing signed by the holders of not less than 66²/₃% of the principal amount of the then outstanding Debentures. In certain cases, the modification will, instead or in addition, require assent by the holders of either 50% of the principal amount or 66²/₃% of the principal amount of each particularly affected series of debentures, as the case may be. Under the Indenture, certain amendments may be made to the Indenture without the consent of the Debenture holders.

Events of Default

The Indenture provides that an event of default ("Event of Default") in respect of the Debentures will occur if certain events described in the Indenture occur, including if any one or more of the following described events has occurred and is continuing with respect to the Debentures: (i) failure for 15 days to pay interest on the Debentures when due; (ii) failure to pay principal or premium, if any, on the Debentures, whether at maturity, upon redemption, by declaration or otherwise; or (iii) certain events of bankruptcy, insolvency or reorganization of the Company under bankruptcy or insolvency laws. If an Event of Default has occurred and is continuing, the Debenture Trustee may, in its discretion, and shall, upon the request of holders of not less than 25% in principal amount of the then outstanding Debentures, declare the principal of (and premium, if any) and interest on all outstanding Debentures to be immediately due and payable. In the case of an Event of Default as described in (i) and (ii) above, the Debenture holders, individually or collectively, may institute suit for the enforcement of any such payment. The Debenture Trustee may withhold notice to the Debenture

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holders of any default if it considers such withholding of notice to be in the best interests of the Debenture holders and has advised the Company in writing.

Offers for Debentures

The Indenture contains provisions to the effect that if an offer is made for the Debentures which is a take-over bid for Debentures within the meaning of the *Securities Act* (Ontario) and not less than 90% of the Debentures (other than Debentures held at the date of the take-over bid by or on behalf of the offeror or associates or affiliates (as defined in the *Securities Act* (Ontario)) of the offeror) are taken up and paid for by the offeror, the offeror will be entitled to acquire the Debentures held by Debenture holders who did not accept the offer on the terms offered by the offeror.

Book Entry, Delivery and Form

Debentures will be issued in the form of fully registered global Debentures (the "Global Debentures") held by, or on behalf of, CDS or its successor (the "Depository"), as custodian for participants of the Depository (the "participants").

All Debentures will be represented in the form of Global Debentures registered in the name of the Depository or its nominee. Purchasers of Debentures represented by Global Debentures will not receive Debentures in definitive form. Rather, the Debentures will be represented only in "book-entry only" form (unless the Company, in its sole discretion, elects to prepare and deliver Definitive Debentures (as defined below) in fully registered form). Beneficial interests in the Global Debentures, constituting ownership of the Debentures, will be represented through book-entry accounts of institutions (including the underwriters) acting on behalf of beneficial owners, as direct and indirect participants. Each purchaser of a Debenture represented by a Global Debenture will receive a customer confirmation of purchase from the underwriters or registered dealer from whom the Debenture is purchased in accordance with the practices and procedures of the selling underwriters or registered dealer. The practices of registered dealers may vary, but generally customer confirmations are issued promptly after execution of a customer order. The Depository will be responsible for establishing and maintaining book-entry accounts for its participants having interests in Global Debentures.

If the Depository notifies the Company that it is unwilling or unable to continue as depository in connection with the Global Debentures, or if at any time the Depository ceases to be a clearing agency or otherwise ceases to be eligible to be a depository and the Company and the Debenture Trustee are unable to locate a qualified successor, or if the Company elects, in its sole discretion, to terminate the book-entry system, with the consent of the Debenture Trustee, or if under certain circumstances described in the Indenture, an Event of Default has occurred, beneficial owners of Debentures represented by Global Debentures at such time will receive Debentures in registered and definitive form (the "Definitive Debentures").

Transfer and Exchange of Debentures

Transfers of beneficial ownership in Debentures represented by Global Debentures will be effected through records maintained by the Depository for such Global Debentures or its nominees (with respect to interests of participants) and on the records of participants (with respect to interests of persons other than participants). Unless the Company elects, in its sole discretion, to prepare and deliver Definitive Debentures, beneficial owners who are not participants in the Depository's book-entry system, but who desire to purchase, sell or otherwise transfer ownership of or other interests in Global Debentures, may do so only through participants in the Depository's book-entry system.

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The ability of a beneficial owner of an interest in a Debenture represented by a Global Debenture to pledge the Debenture or otherwise take action with respect to such owner's interest in a Debenture represented by a Global Debenture (other than through a participant) may be limited due to the lack of a physical certificate.

Registered holders of Definitive Debentures may transfer such Debentures upon payment of taxes or other charges incidental thereto, if any, by executing and delivering a form of transfer together with the Debentures to the registrar for the Debentures, which will be the Debenture Trustee, at its principal office, whereupon new Debentures will be issued in authorized denominations in the same aggregate principal amount as the Debentures so transferred, registered in the names of the transferees. No transfer of a Debenture will be registered on any Interest Payment Date or during the five business days preceding an Interest Payment Date on the Debentures or on any Redemption Date or during the five business days preceding the Redemption Date.

Payments

Payments of interest and principal on each Global Debenture will be made to the Depository or its nominee, as the case may be, as the registered holder of the Global Debenture. As long as the Depository or its nominee is the registered owner of a Global Debenture, such Depository or its nominee, as the case may be, will be considered the sole legal owner of the Global Debenture for the purposes of receiving payments of interest and principal on the Debentures and for all other purposes under the Indenture and the Debentures. The record date for the payment of interest will be the fifth business day prior to the applicable Interest Payment Date. Interest payments on Global Debentures will be made by electronic funds transfer or by cheque on the day interest is payable and delivered to the Depository or its nominee, as the case may be.

The Company understands that the Depository or its nominee, upon receipt of any payment of interest or principal in respect of a Global Debenture, will credit participants' accounts, on the date interest or principal is payable, with payments in amounts proportionate to their respective beneficial interest in the principal amount of such Global Debenture as shown on the records of the Depository or its nominee. The Company also understands that payments of interest and principal by participants to the owners of beneficial interests in such Global Debenture held through such participants will be governed by standing instructions and customary practices, as is the case with securities held for the accounts of customers in bearer form or registered in "street name" and will be the responsibility of such participants. The responsibility and liability of the Company in respect of payments on Debentures represented by the Global Debenture is limited solely and exclusively, while the Debentures are registered in Global Debenture form, to making payment of any interest and principal due on such Debentures to the Depository or its nominee.

If Definitive Debentures are issued instead of or in place of Global Debentures, payments of interest on each Definitive Debenture will be made by electronic funds transfer, if agreed to by the holder of the Definitive Debenture, or by cheque dated the Interest Payment Date and mailed to the address of the holder appearing in the register maintained by the registrar for the Debentures at least one business day prior to the applicable Interest Payment Date. Payment of principal at maturity will be made at the principal office of the paying agent, which will be the Debenture Trustee, against surrender of the Definitive Debentures, if any.

Reports to Holders

The Company shall file with the Debenture Trustee copies of the Company's annual report and other documents that the Company is required to deliver to shareholders under applicable securities legislation.

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Satisfaction and Discharge

The Debenture Trustee will release and discharge the Company from its duties with respect to the Debentures if the Company provides proof to the Debenture Trustee that the entire amount of principal, premium, if any, and interest, if any, to maturity or any repayment date or redemption dates, or any change of control purchase date or upon conversion or otherwise has been paid, and the Company has delivered to the Debenture Trustee a certificate stating that all conditions precedent provided relating to the payment, satisfaction and discharge of all such Debentures have been complied with.

Listing

There is currently no trading market for the Debentures. We have applied to list the Debentures on the TSX. We have also applied to list the common shares issuable upon conversion of the Debentures on the TSX and the NYSE under the symbols "ATP" and "AT", respectively. These listings will be subject to the Company fulfilling all of the listing requirements of the TSX and the NYSE.

Governing Law

Each of the Indenture, the Fifth Supplement and the Debentures shall be construed in accordance with the laws of the Province of Ontario and the laws of Canada applicable therein and shall be treated in all respects as Ontario contracts; provided, that the rights, protections, duties, obligations and immunities of the U.S. Trustee thereunder shall be governed by and construed under the laws of the State of New York. The Indenture and the Fifth Supplement shall also incorporate and be governed by the provisions of the United States Trust Indenture Act of 1939, as amended (the "Trust Indenture Act"), that are required to be part of and to govern indentures qualified under the Trust Indenture Act. If any provision of the Indenture or the Fifth Supplement limits, qualifies or conflicts with another provision that is required to be included in the Indenture or Fifth Supplement by any of the provisions of the Trust Indenture Act, such required provision of the Trust Indenture Act shall prevail but only to the extent of such limitation, qualification or conflict. The exercise, performance or discharge by the Canadian Trustee of any of its rights, powers, duties or responsibilities under the Indenture, the Fifth Supplement or the Debentures shall be construed in accordance with the laws of the Province of Ontario and the federal laws of Canada applicable thereto. Under the Indenture, the Company irrevocably attorns to the jurisdiction of the courts of the Province of Ontario.

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DESCRIPTION OF COMMON SHARES

The following summary description sets forth some of the general terms and provisions of our common shares. Because this is a summary description, it does not contain all of the information that may be important to you. For a more detailed description of our common shares, you should refer to the provisions of our Articles of Continuance ("Articles"), which is incorporated by reference to Exhibit 3.1 to our Annual Report on Form 10-K for the year ended December 31, 2011. In this description, the terms "Atlantic Power," the "Company," "we," "our" and "us" refer only to Atlantic Power Corporation and not to any of its subsidiaries.

Common Shares

Our Articles authorize an unlimited number of common shares. At the close of business on November 1, 2012, 119,333,349 of our common shares were issued and outstanding.

Holders of our common shares are entitled to receive dividends as and when declared by our board of directors and are entitled to one vote per common share on a vote by poll, or one vote per person present who is a shareholder or a proxy holder for a vote by show of hands, in each case with respect to all matters to be voted on at meetings of shareholders. We are limited in our ability to pay dividends on the common shares by restrictions under the BCBCA relating to our solvency before and after the payment of a dividend. Holders of our common shares have no preemptive, conversion or redemption rights and are not subject to further assessment by us.

Upon our voluntary or involuntary liquidation, dissolution or winding up, the holders of our common shares are entitled to share ratably in the remaining assets available for distribution, after payment of liabilities.

Pursuant to our Articles and the provisions of the BCBCA, certain actions that may be proposed by us require the approval of our shareholders. We may, by special resolution and subject to our Articles, increase our authorized capital by such means as creating shares with or without par value or increasing the number of shares with or without par value. We may, by special resolution and subject to the BCBCA, alter our Articles to subdivide, consolidate, change from shares with par value to shares without par value or from shares without par value to shares with par value or change the designation of all or any of our shares. We may also, by special resolution and subject to the BCBCA, alter our Articles to create, define, attach, vary, or abrogate special rights or restrictions to any shares. Under the BCBCA and our Articles, a special resolution is a resolution passed at a duly-convened meeting of shareholders by not less than two-thirds of the votes cast in person or by proxy at the meeting, or a written resolution consented to by all shareholders who would have been entitled to vote at the meeting of shareholders.

Listing

Our common shares are listed on the TSX under the symbol "ATP" and on the NYSE under the symbol "AT". We have applied to list the common shares issuable upon conversion of the Debentures on the TSX and the NYSE under the same symbols, which listings are subject to the Company fulfilling all of the listing requirements of the TSX and NYSE. Listing will be subject to our fulfilling all of the listing requirements on the TSX and the NYSE.

Certain Provisions of our Articles and the BCBCA

We are governed by the BCBCA. Our Articles contain provisions that could have the effect of delaying, deferring or discouraging another party from acquiring control of us by means of a tender offer, a proxy contest or otherwise.

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Advance Notice Procedures

Our Articles establish an advance notice procedure for "special business" and shareholder proposals to be brought before a meeting of shareholders. For special business, advance notice describing the special business to be discussed at the meeting must be provided and that notice must include any documents to be approved or ratified as an addendum or state that such document will be available for inspection at our records office or other reasonably accessible location. Shareholders at an annual meeting may not consider proposals or nominations that are not specified in the notice of meeting or brought before the meeting by or at the direction of the board of directors or by a shareholder of record on the record date for the meeting or a proxyholder who is entitled to vote at the meeting.

Under the BCBCA, shareholders may make proposals for matters to be considered at the annual general meeting of shareholders. Such proposals must be sent to us in advance of any proposed meeting by delivering a timely written notice in proper form to our registered office. The notice must include information on the business the shareholder intends to bring before the meeting. These provisions could have the effect of delaying until the next shareholder meeting shareholder actions that are favored by the holders of a majority of our outstanding voting securities.

Shareholder Requisitioned Meeting

Under the BCBCA, shareholders holding 5% of our outstanding common shares may request the directors to call a general meeting of shareholders to deal with matters that may be dealt with at a general meeting, including election of directors. If the directors do not call the meeting within the timeframes specified in the BCBCA, the shareholder can call the meeting and we must reimburse the costs.

Removal of Directors and Increasing Board Size

Under our Articles, directors may be removed by shareholders by passing an ordinary resolution of a simple majority of shareholders with the right to vote on such resolution. Further, under our Articles and subject to the BCBCA, the directors may appoint additional directors up to one-third of the directors elected by the shareholders.

Transfer Agent and Registrar

Computershare Investor Services Inc. and Computershare Trust Company, N.A. serve as our transfer agents and registrars for our common shares.

Securities Laws

We are a reporting issuer in each of the provinces and territories of Canada and therefore subject to the securities laws in each such province and territory. Canadian securities laws require reporting of share purchases and sales by shareholders acquiring beneficial ownership of, or the power to exercise control or direction over, 10% or more of the common shares, including certain prescribed public disclosure of their intentions for their holdings. Canadian securities laws also govern how any offer to acquire 20% or more of our equity or voting shares must be conducted. The foregoing is a limited and general summary of certain aspects of applicable securities law in the provinces and territories of Canada, all in effect as of the date hereof. This summary is not a comprehensive description of relevant or applicable considerations regarding such requirements and, accordingly, is not intended to be, and should not be interpreted as, legal advice to any prospective purchaser and no representation with respect to such requirements to any prospective purchaser is made. Prospective investors should consult their own legal advisors with respect to any questions regarding securities law in the provinces and territories of Canada.

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CERTAIN CANADIAN FEDERAL INCOME TAX CONSIDERATIONS

The following is a summary of the principal Canadian federal income tax considerations generally applicable under the Income Tax Act (Canada) and the regulations thereunder (the "Tax Act") to a holder who acquires all of the interest in the Debentures as beneficial owner pursuant to the offering and who, for the purposes of the Tax Act and the Canada-United States Income Tax Convention (the "Canadian Treaty"), at all relevant times (a) is a resident of the United States and not resident, or deemed to be resident, in Canada, (b) holds the Debentures and will hold the common shares issuable on the conversion of the Debentures as capital property, (c) deals at arm's length with the Company, (d) is not affiliated with the Company, and (e) does not use or hold and is not deemed to use or hold the Debentures or the common shares issuable on the conversion of the Debentures in connection with a trade or business that the prospective purchaser carries on, or is deemed to carry on, in Canada at any time (a "U.S. Holder"). For the purpose of the Tax Act, related persons (as defined therein) are deemed not to deal at arm's length, and it is a question of fact whether persons not related to each other deal at arm's length. Special rules which are not discussed in this summary may apply to "financial institutions" (as defined in the Tax Act), to a U.S. Holder that is an insurer carrying on an insurance business in Canada and elsewhere and to an "authorized foreign bank" (as defined in the Tax Act), and, accordingly, such persons should consult their own tax advisors. This summary is not applicable to a U.S. Holder that is a "specified shareholder" as defined in subsection 18(5) of the Tax Act of the Company or that does not deal at arm's length for purposes of the Tax Act with a "specified shareholder" of the Company. Generally, for this purpose, a "specified shareholder" is a shareholder that owns or is deemed to own, either alone or together with persons with which the shareholder does not deal at arm's length for purposes of the Tax Act, shares of the capital stock of the Company that either (i) give the shareholder 25% or more of the votes that could be cast at an annual meeting of the shareholders or (ii) have a fair market value of 25% or more of the fair market value of all of the issued and outstanding shares of the capital stock of the Company. Such U.S. Holders should consult their own tax advisors.

Limited liability companies ("LLCs") that are not taxed as corporations pursuant to the provisions of the Code do not qualify as resident in the U.S. for purposes of the Canadian Treaty. Under the Canadian Treaty, a resident of the U.S. who is a member of such an LLC and is otherwise eligible for benefits under the Canadian Treaty may generally be entitled to claim benefits under the Canadian Treaty in respect of income, profits or gains derived through the LLC.

The Canadian Treaty includes limitation on benefits rules that restrict the ability of certain persons who are resident in the U.S. for purposes of the Canadian Treaty to claim any or all benefits under the Canadian Treaty. U.S. Holders should consult their own tax advisors with respect to their eligibility for benefits under the Canadian Treaty, having regard to these rules.

This summary is of a general nature only and is based upon the facts set out herein, the provisions of the Tax Act, the Canadian Treaty and the current published administrative policies and assessing practices of the CRA, all in effect as of the date hereof. This summary is based on the assumption that the Debentures and the common shares issuable on the conversion of the Debentures will at all relevant times be listed on the Toronto Stock Exchange. This summary takes into account all specific proposals to amend the Tax Act publicly announced by or on behalf of the Minister of Finance (Canada) prior to the date hereof. There can be no assurance that any such proposals will be implemented in their current form or at all. This summary does not otherwise take into account or anticipate any changes in law or in the administrative policies and assessing practices of the CRA, whether by legislative, governmental or judicial decision or action, and does not take into account provincial, territorial or foreign tax legislation or considerations, which may differ significantly from those discussed herein.

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This summary is not exhaustive of all possible Canadian federal tax considerations applicable to an investment in Debentures. Moreover, the Canadian tax consequences of acquiring, holding or disposing of Debentures or common shares issuable on the conversion of the Debentures will vary depending on the U.S. Holder's particular circumstances. Accordingly, this summary is of a general nature only and is not intended to be, and should not be interpreted as, legal or tax advice to any prospective purchaser and no representation with respect to the tax consequence to any particular U.S. Holder is made. Prospective investors should consult their own tax advisor with respect to the Canadian tax consequences of an investment in Debentures based on their particular circumstances.

Prospective investors may also be subject to certain Canadian provincial or territorial tax consequences as a result of acquiring, holding or disposing of Debentures or common shares issuable on the conversion of the Debentures. Accordingly, prospective investors are urged to consult with their tax advisors for advice with respect to Canadian provincial or territorial tax consequences of an investment in Debentures based on their particular circumstances.

For purposes of the Tax Act, all amounts relating to the acquisition, holding or disposition of Debentures or common shares issuable on the conversion of the Debentures, including income, gain or profit, adjusted cost base and proceeds of disposition, must be converted into Canadian dollars based on the prevailing United States dollar exchange rate at the time such amounts arise in accordance with the detailed rules in the Tax Act.

Debentures

Taxation of Interest on Debentures

Based on the published administrative position of the CRA, a U.S. Holder should not be subject to Canadian withholding tax in respect of amounts paid or credited or deemed to have been paid or credited by the Company as, on account or in lieu of payment of, or in satisfaction of, interest or principal on the Debentures. See "Risk Factors Withholding Tax." However, a U.S. Holder who transfers or is deemed to transfer a Debenture to a holder resident or deemed to be resident in Canada for purposes of the Tax Act should consult its own tax advisor for advice with respect to the tax consequences of such transfer.

Exercise of Conversion Privilege

The conversion of a Debenture into common shares only on the exercise of a conversion privilege by a U.S. Holder will generally be deemed not to constitute a disposition of the Debenture and, accordingly, a U.S. Holder will not recognize a gain or a loss on such conversion.

Common Shares

Dividends on Common Shares

Dividends paid or credited on the common shares, or deemed under the Tax Act to be paid or credited on the common shares, to a U.S. Holder will generally be subject to Canadian withholding tax at the rate of 25%, unless the rate is reduced under the provisions of an applicable tax treaty. Under the Canadian Treaty, the withholding tax rate in respect of a dividend paid or credited to a U.S. Holder who is the beneficial owner of the dividend and is entitled to full benefits under the Canadian Treaty is generally reduced to 15%.

Disposition of Debentures and Common Shares

A U.S. Holder will not be subject to tax under the Tax Act in respect of any capital gain realized by such U.S. Holder on a disposition of a Debenture or a common share, as the case may be, unless the Debenture or common shares constitutes "taxable Canadian property" (as defined in the Tax Act)

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of the U.S. Holder at the time of disposition and the U.S. Holder is not entitled to relief under an applicable tax treaty. Where the common shares are listed on a designated stock exchange for purposes of the Tax Act (which currently includes both the TSX and NYSE) at a particular time the Debentures and the common shares will not constitute taxable Canadian property to a U.S. Holder at such time provided that at any particular time during the sixty-month period that ends at that time, either: (a) the U.S. Holder, persons with whom the U.S. Holder does not deal at arm's length, or the U.S. Holder together with all such persons, have not owned 25% or more of any class or series of shares of the capital stock of the Company; or (b) such common shares did not derive, directly or indirectly, more than 50% of their fair market value from one or any combination of (i) real or immovable property situated in Canada, (ii) "Canadian resource properties" (as defined in the Tax Act), (iii) "timber resource properties" (as defined in the Tax Act), and (iv) options or interests in respect of property described in (i), (ii) and (iii).

In the event that the Debentures or the common shares constitute or are deemed to constitute taxable Canadian property to any U.S. Holder, the Canadian Treaty (or other applicable tax treaty or convention) may exempt the U.S. Holder from tax under the Tax Act in respect of the disposition thereof, provided the value of such common shares is not derived principally from real property situated in Canada (as may be defined in the applicable tax treaty or convention). U.S. Holders whose common shares or Debentures may be taxable Canadian property should consult with their own tax advisors for advice having regard to their particular circumstances.

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CERTAIN MATERIAL UNITED STATES FEDERAL INCOME TAX CONSIDERATIONS

The following discussion summarizes certain material U.S. federal income tax consequences to U.S. Holders (as defined below) of the purchase, ownership, conversion and disposition of the Debentures and common shares issuable upon conversion of the Debentures, as applicable. This summary is not a comprehensive description of all of the tax considerations that may be relevant to the purchase of the Debentures, particularly if the purchaser is subject to special tax rules. Each Holder should consult its own tax advisor concerning personal tax consequences, including the consequences under state, local, or foreign tax laws, and the potential effect of the Medicare Contribution tax, of an investment in the Debentures.

The following summary only applies if the U.S. Holder of the Debentures acquired them at the offering price, and the Debentures are held as a capital asset. This summary does not apply to special classes of holders such as dealers in securities or currencies, holders whose functional currency is not the U.S. dollar, tax-exempt organizations, financial institutions, securities traders that elect to account for their investment in the Debentures on a mark-to-market basis, insurance companies, real estate investment trusts, partnerships and the partners therein, persons holding the Debentures in a hedging transaction or as part of a straddle or conversion transaction, U.S. Holders that own, directly, indirectly, or constructively, 5% or more of the total combined voting power of the Company and holders liable for the alternative minimum tax. Holders in any of these categories should consult their own tax advisors.

This summary is based upon the Internal Revenue Code of 1986, as amended (the "Code"), proposed, temporary and final Treasury Regulations promulgated under the Code, and judicial and administrative interpretations of the Code and Treasury Regulations, all of which are subject to change, possibly with retroactive effect. The Code, Treasury Regulations and judicial and administrative interpretations thereof are also subject to various interpretations, and there can be no guarantee that the Internal Revenue Service (the "IRS") or U.S. courts will agree with the tax consequences described in this summary.

For the purposes of this summary, a "U.S. Holder" is a beneficial owner of the Debentures or common shares issuable upon conversion of the Debentures that is a citizen or resident of the United States or a domestic corporation or otherwise subject to United States federal income tax on a net income basis in respect of the Debentures or common shares issuable upon conversion of the Debentures.

Debentures

Payments of Stated Interest

Although there is no statutory, judicial or administrative authority that directly addresses the characterization of the instruments with the precise terms of the Debentures for U.S. federal income tax purposes, we intend to take the position that the Debentures will be treated as debt for U.S. federal income tax purposes.

In accordance with such treatment, payments of the gross amount of stated interest with respect to the Debentures will be taxable to a U.S. Holder as ordinary interest income at the time that such payments are accrued or are received, in accordance with the U.S. Holder's regular method of tax accounting. The amount of interest income realized by a cash method U.S. Holder will be the U.S. dollar value of the Canadian dollar payment based on the exchange rate in effect on the date of receipt regardless of whether the payment in fact is converted into U.S. dollars. An accrual method U.S. Holder will accrue interest income on the Debenture in Canadian dollars and translate the amount accrued into U.S. dollars based on the average exchange rate in effect during the interest accrual period (or portion thereof within the U.S. Holder's taxable year), or, at the accrual method

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U.S. Holder's election, at the spot rate of exchange on the last day of the accrual period (or the last day of the taxable year within such accrual period if the accrual period spans more than one taxable year), or at the spot rate of exchange on the date of receipt, if such date is within five business days of the last day of the accrual period. A U.S. Holder that makes such an election must apply it consistently to all debt instruments from year to year and cannot change the election without the consent of the IRS. An accrual method U.S. Holder will recognize foreign currency gain or loss, as the case may be, on the receipt of an interest payment made with respect to the Debenture if the exchange rate in effect on the date the payment is received differs from the rate applicable to a previous accrual of that interest income. This foreign currency gain or loss will be treated as ordinary income or loss.

Interest paid by us on the Debentures and interest accrued with respect to the Debentures will generally constitute foreign source passive category income. If any Canadian withholding tax is imposed on stated interest in the future, such withholding tax will be treated as a foreign income tax eligible, subject to generally applicable limitations and conditions under the Code, for credit against a U.S. Holder's federal income tax liability or, at the U.S. Holder's election, for deduction in computing the Holder's taxable income (provided that the U.S. Holder elects to deduct, rather than credit, all foreign income taxes paid or accrued for the relevant taxable year).

The calculation and availability of foreign tax credits and, in the case of a U.S. Holder that elects to deduct foreign taxes, the availability of deductions, involves the application of complex rules (including, in the case of foreign tax credits, rules relating to a minimum holding period) that depend on a U.S. Holder's particular circumstances. U.S. Holders should consult their own tax advisors regarding the availability of foreign tax credits and the treatment of additional amounts.

Sale, Redemption, or Other Taxable Disposition of the Debentures

Other than on a redemption of the Debentures in exchange for our common shares, a U.S. Holder generally will recognize gain or loss on the sale or other taxable disposition of the Debentures in an amount equal to the difference between (i) the amount realized on such sale or other taxable disposition (other than amounts attributable to accrued but unpaid interest, including any additional amounts thereon, which will be taxable as ordinary income to the extent not previously included in income) and (ii) the U.S. Holder's adjusted tax basis in the Debentures. A U.S. Holder's adjusted tax basis in a Debenture generally will be the U.S. dollar value of the purchase price for that Debenture on the date of purchase. If a U.S. Holder receives Canadian dollars in exchange for a Debenture, the amount realized will be the U.S. dollar value of the Canadian dollars received, calculated at the exchange rate in effect on the date the Debentures are sold or otherwise disposed of. If the Debentures are traded on an established securities market, a cash method U.S. Holder (and, if it so elects, an accrual method U.S. Holder) will determine the U.S. dollar value of the cost of a Debenture by translating the amount paid at the spot rate of exchange on the settlement date of the sale or other taxable disposition. Except as described below with respect to foreign currency gain or loss, gain or loss realized by a U.S. Holder on such sale or other taxable disposition generally will be capital gain or loss and will be long-term capital gain or loss if, at the time of the disposition, the Debentures have been held for more than one year. Certain non-corporate U.S. Holders (including individuals) may be eligible for preferential rates of taxation in respect of long-term capital gains. The deductibility of capital losses is subject to limitations. Gain or loss realized by a U.S. Holder on the sale or other taxable disposition of a Debenture generally will be treated as ordinary income or loss to the extent that the gain or loss is attributable to changes in exchange rates during the period in which the U.S. Holder held such Debenture.

Gain or loss (including foreign currency gain or loss) recognized by a U.S. Holder on the sale or other taxable disposition of the Debentures generally will be U.S.-source gain or loss. Consequently, if any such gain is subject to Canadian income tax, a U.S. Holder may not be able to credit the tax against its U.S. federal income tax liability unless such credit can be applied (subject to applicable

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conditions and limitations) against tax due on other income treated as derived from foreign sources. U.S. Holders should consult their own tax advisors as to the foreign tax credit implications of a disposition of the Debentures.

Conversion into Common Shares or Redemption Solely for Common Shares

A U.S. Holder's conversion of a Debenture solely into common shares and cash in lieu of a fractional share of common shares or the Company's redemption of the Debentures solely for common shares and cash in lieu of a fractional share of common shares will not be a taxable event, except with respect to (i) any foreign currency gain or loss (to the extent of the total gain or loss realized on the conversion), ii) any cash received in lieu of a fractional share of common shares, and iii) any cash received that is attributable to accrued and unpaid interest. Receipt of cash by a U.S. Holder in lieu of a fractional share of common shares will result in capital gain or loss to the U.S. Holder measured by the difference between the cash received in lieu of the fractional share and the U.S. Holder's tax basis in the fractional share, except to the extent of any foreign currency gain or loss.

A U.S. Holder's tax basis in the common shares received upon a conversion or redemption solely for common shares of a Debenture (including any basis allocable to a fractional share) will equal the tax basis of the Debenture that was converted plus or minus any foreign currency gain or loss. A U.S. Holder's tax basis in a fractional share will be determined by allocating the Holder's tax basis in the common shares between the common shares received upon conversion or redemption and the fractional share, in accordance with their respective fair market values. The U.S. Holder's holding period for the common shares received will include the Holder's holding period for the Debenture converted.

Redemption Partly for Cash and Partly for Common Shares

The U.S. federal income tax treatment of a U.S. Holder's redemption of the Debentures partly for common shares and partly for cash is uncertain. A U.S. Holder may be treated as exchanging the Debenture for common shares and cash in a recapitalization for U.S. federal income tax purposes. Alternatively, the redemption of a Debenture for a combination of common shares and cash may be treated as in part a conversion of the Debenture into common shares and in part a redemption of the Debenture for cash. U.S. Holders should consult their tax advisors to determine the correct treatment of such redemption.

Treatment as Recapitalization

If the redemption is treated as a recapitalization, a U.S. Holder would be required to recognize gain on the redemption, as described below, but would not be allowed to recognize any loss. Such tax treatment may be less favorable to a U.S. Holder than if the redemption were treated as in part a conversion and in part a redemption, as described below. If the redemption constitutes a recapitalization, a U.S. Holder generally would recognize gain (but not loss) in an amount equal to the lesser of (i) the excess (if any) of (a) the amount of cash (not including cash received in lieu of fractional shares) and the fair market value of the common shares received (treating fractional shares as received for this purpose) in the exchange (other than any cash) over (b) the U.S. Holder's adjusted tax basis in the Debentures, and (ii) the amount of cash received upon redemption (other than cash received in lieu of fractional shares, which will be treated in the manner described below). For a discussion of the determination of the U.S. dollar adjusted tax basis and the amount realized in U.S. dollars, see " Sale, Redemption, or Other Taxable Disposition of the Debentures" above.

Under this treatment, a U.S. Holder's tax basis in the common shares received upon a redemption of a Debenture (including any basis allocable to a fractional share) would equal the tax basis of the Debenture that was redeemed, reduced by the amount of cash received (excluding cash received in lieu

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of a fractional share and cash attributable to accrued interest), and increased by the amount of gain recognized, if any, (other than with respect to a fractional share), plus or minus any foreign currency gain or loss. The holding period for such common shares received by the U.S. Holder would include the period during which the U.S. Holder held the Debentures. Except to the extent of any foreign currency gain, gain recognized will be long-term capital gain if the U.S. Holder has held the Debentures for more than one year. Presently, in the case of certain non-corporate U.S. Holders (including individuals), long-term capital gains are generally eligible for a reduced rate of taxation.

If a U.S. Holder receives cash in lieu of a fractional share of common shares, such U.S. Holder would be treated as if the fractional share had been issued and then redeemed for cash. The receipt of cash in lieu of a fractional share would result in capital gain or loss (measured by the difference between the cash received in lieu of the fractional share and the U.S. Holder's tax basis in the fractional share), except to the extent of any foreign currency gain or loss. A U.S. Holder's tax basis in a fractional share would be determined by allocating the Holder's tax basis in the common shares between the common shares received upon redemption and the fractional share, in accordance with their respective fair market values.

Possible treatment as Part Conversion and Part Redemption

Alternatively, if the redemption is treated as a partially taxable exchange, a U.S. Holder would not recognize any income, gain or loss with respect to the portion of the Debentures considered to be converted into common shares, except with respect to (i) any cash received in lieu of a fractional share of stock and (ii) any foreign currency gain or loss. A U.S. Holder's tax basis in the common shares received upon conversion generally would be equal to the portion of its tax basis in a Debenture allocable to the portion of the Debenture deemed converted (excluding the portion of the tax basis that is allocable to any fractional share) plus or minus any foreign currency gain or loss. A U.S. Holder's holding period for such common shares generally would include the period during which the U.S. Holder held the Debenture.

With respect to the part of the redemption that would be treated under this characterization as a payment in redemption of the remaining portion of the Debenture, a U.S. Holder generally would recognize gain or loss in the same manner as if such holder had disposed of the Debenture in a taxable disposition as described under " Sale, Redemption, or Other Taxable Disposition of the Debentures" above.

Constructive Dividends

Pursuant to section 305(c) of the Code, adjustments (or failure to make adjustments) to the conversion rate of the Debentures that have the effect of increasing a U.S. Holder's proportionate interest in our assets or earnings may in some circumstances result in a deemed distribution. However, adjustments to the conversion rate made pursuant to a bona fide reasonable adjustment formula that has the effect of preventing the dilution of the interest of a U.S. Holder of the Debenture generally will not be considered to result in a deemed distribution to the U.S. Holder. Certain of the possible conversion rate adjustments provided in the Debenture will not qualify as being pursuant to a bona fide reasonable adjustment formula. Accordingly, if a distribution of cash or property is made to a stockholder that would be taxable to the holder as a dividend for U.S. federal income tax purposes and, in accordance with the anti-dilution provisions of the Debentures, the conversion rate of the Debentures is increased, such increase may be deemed to be the payment of a taxable dividend to U.S. Holders of the Debentures, notwithstanding the fact that the U.S. Holder does not receive a cash payment. Any deemed distribution will be taxable as a dividend, return of capital or capital gain, as described below in " Common Shares Taxation of Distributions." It is unclear, however, whether such deemed distribution would be eligible for the reduced tax rate presently applicable to certain dividends paid to non-corporate Holders or for the dividends-received deduction applicable to certain

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dividends paid to corporate Holders. Holders are urged to consult their tax advisors concerning the tax treatment of such constructive dividends in their particular circumstances.

Common Shares

Taxation of Distributions

The gross amount of distributions paid by the Company out of current or accumulated earnings and profits (as determined for U.S. federal income tax purposes) with respect to the common shares (including the amount of any Canadian taxes withheld) generally will be taxed as ordinary dividend income at the time of receipt by a U.S. Holder. The dividends generally will be treated as foreign-source income and will not be eligible for the dividends-received deduction available to domestic corporations. Distributions in excess of current and accumulated earnings and profits will be treated as a non-taxable return of capital to the extent of the U.S. Holder's basis in its common shares and thereafter as capital gain. U.S. Holders should consult their own tax advisors with respect to the appropriate U.S. federal income tax treatment of any distribution received from the Company. The amount of any dividend paid in Canadian dollars will equal the U.S. dollar value of the Canadian dollars received calculated by reference to the exchange rate in effect on the date the dividend is received by a U.S. Holder regardless of whether the Canadian dollars are converted into U.S. dollars on such date. If such a dividend is converted into U.S. dollars on the date of receipt, a U.S. Holder generally should not be required to recognize foreign currency gain or loss in respect of the dividend income. If the Canadian dollars received in the distribution are not converted into U.S. dollars on the date of receipt, a U.S. Holder of the common shares will have a basis in the Canadian dollars equal to its U.S. dollar value on the date of receipt. Any gain or loss recognized upon a subsequent conversion or other disposition of the Canadian dollars will be treated as U.S.-source ordinary income or loss for foreign tax credit limitation purposes.

Subject to certain exceptions for short-term and hedged positions, the U.S. dollar amount of dividends received by an individual and certain other non-corporate U.S. Holders in taxable years beginning before January 1, 2013 from a qualified foreign corporation may be subject to reduced rates of taxation. A non-U.S. corporation is treated as a qualified foreign corporation with respect to dividends received from that corporation on shares that are readily tradable on an established securities market in the United States. Treasury Department guidance indicates that upon the listing of our common shares on the NYSE, the Common Shares are considered readily tradable on an established securities market in the United States.

With certain exceptions as described below and subject to the discussion in the last paragraph of this section, the Canadian withholding tax that is imposed on distributions with respect to the common shares will be treated as a foreign income tax that is eligible (subject to generally applicable limitations and conditions under U.S. tax laws) for credit against a U.S. Holder's federal income tax liability or, at the U.S. Holder's election, for deduction in computing the Holder's taxable income. If a refund of the tax withheld is available under the laws of Canada or under the Treaty, the amount of tax withheld that is refundable will not be eligible for such credit against a U.S. Holder's U.S. federal income tax liability (and will not be eligible for the deduction against a U.S. Holder's U.S. federal taxable income). The use of foreign tax credits is subject to complex rules and limitations. Generally, the total amount of allowable foreign tax credits in any year cannot exceed the U.S. Holder's regular U.S. tax liability for the year attributable to foreign-source taxable income. The limitation on foreign taxes eligible for credit is calculated separately with respect to specific classes of income. Dividend income generally will constitute "passive category" income, or in the case of certain U.S. Holders, "general category" income. In addition, foreign tax credits may not be allowed for withholding taxes imposed in respect of certain short-term or hedged positions in securities. Holders are urged to consult their tax advisor concerning their eligibility for benefits under the Treaty, whether, and to what extent, a foreign tax credit will be available, and, if so, whether to claim a credit or deduction.

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Canadian withholding taxes must be translated into U.S. dollars using the exchange rate in effect on the day the taxes were paid (in the case of cash basis and electing accrual basis Holders) or at the average exchange rate for the year of accrual (in the case of accrual basis Holders who have not made such an election). Any such election will apply for the taxable year in which it is made and all subsequent taxable years, unless revoked with the consent of the IRS.

It is possible that we are, or at some future time will be, at least 50% owned by U.S. persons. Dividends paid by a foreign corporation that is at least 50% owned by U.S. persons may be treated as U.S.-source income (rather than foreign-source income) for foreign tax credit purposes to the extent the foreign corporation has more than an insignificant amount of U.S.-source income. The effect of this rule may be to treat a portion of any dividends we pay as U.S.-source income. Treatment of the dividends as U.S.-source income in whole or in part may limit a U.S. Holder's ability to claim a foreign tax credit for the Canadian withholding taxes payable in respect of the dividends. Subject to certain limitations, the Code permits a U.S. Holder entitled to benefits under the U.S.-Canadian income tax treaty to elect to treat any Company dividends as foreign-source income for foreign tax credit purposes. U.S. Holders should consult their own tax advisors about the desirability of making, and the method of making, such an election.

Sale or Other Disposition of Common Shares

Upon a sale, exchange, or other taxable disposition of the common shares, the U.S. Holder will generally recognize gain or loss for U.S. federal income tax purposes in an amount equal to the difference between the U.S. dollar value of the amount realized on the disposition and the U.S. Holder's adjusted tax basis, determined in U.S. dollars, in the common shares that are disposed of. Such gain or loss generally will be U.S.-source gain or loss, and will be long-term capital gain or loss if the U.S. Holder has held the common shares for more than one year. Net long-term capital gain recognized by a non-corporate U.S. Holder generally will be taxed at a preferential rate. The deductibility of capital losses is subject to limitations.

A U.S. Holder's tax basis in the common shares will generally be their U.S. dollar cost. The U.S. dollar cost of common shares purchased with Canadian dollars will generally be the U.S. dollar value of the purchase price on the date of purchase, or the settlement date for the purchase in the case of shares traded on an established securities market (as defined in the applicable Treasury Regulations) that are purchased by a cash basis U.S. Holder (or an accrual basis U.S. Holder that so elects). The amount realized on a sale or other disposition of the common shares for an amount in Canadian dollars will be the U.S. dollar value of this amount on the date of sale or disposition. On the settlement date, the U.S. Holder will recognize U.S.-source foreign currency gain or loss (taxable as ordinary income or loss) equal to the difference (if any) between the U.S. dollar value of the amount received based on the exchange rates in effect on the date of sale or other disposition and the settlement date. However, in the case of shares traded on an established securities market that are sold by a cash basis U.S. Holder (or an accrual basis U.S. Holder that so elects), the amount realized will be based on the exchange rate in effect on the settlement date for the sale, and no exchange gain or loss will be recognized at that time. If an accrual basis U.S. Holder makes an election described above, it must be applied consistently from year to year and cannot be revoked without the consent of the IRS.

Disposition of Foreign Currency

Foreign currency received as interest on a Debenture or as dividend on common shares issuable upon conversion of the Debenture, or on the sale or other disposition of a Debenture or common shares issuable upon conversion of the Debenture, will have a tax basis equal to its U.S. dollar value at the time the interest or dividend is received or at the time of the sale or other disposition. Foreign currency that is purchased will generally have a tax basis equal to the U.S. dollar value of the foreign

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currency on the date of purchase. Any gain or loss recognized on a sale or other disposition of foreign currency (including its use to purchase Debentures or an exchange for U.S. dollars) generally will be U.S. source ordinary income or loss.

Backup Withholding and Information Reporting

Information returns will be filed with the IRS in connection with payments on the Debentures, dividends on the common shares issuable upon conversion of the Debentures, and the proceeds from a taxable disposition of the Debentures or the common shares. A U.S. Holder will be subject to U.S. backup withholding on these payments if the U.S. Holder fails to provide its taxpayer identification number to the paying agent and comply with certain certification procedures or otherwise establish an exemption from backup withholding. The amount of any backup withholding from a payment to a U.S. Holder will be allowed as a credit against the U.S. Holder's U.S. federal income tax liability and may entitle the U.S. Holder to a refund, provided that the required information is timely furnished to the IRS.

We may be required to report to the IRS and to U.S. Holders the amount of a deemed distribution taking place on or after January 1, 2013.

Table of Contents**UNDERWRITING**

We are offering the Debentures in this prospectus supplement through the underwriters named below. TD Securities Inc. and BMO Nesbitt Burns Inc. are the joint book-running managers of this offering. Subject to the terms and conditions contained in an underwriting agreement between us and the underwriters, we have agreed to issue and sell, and the underwriters have agreed to purchase, as principals, on the closing date, being December 11, 2012 or such other date as may be agreed upon by us and the underwriters, but in any event not later than December 23, 2012 an aggregate of Cdn\$100,000,000 principal amount of Debentures. Subject to certain conditions, the underwriters have agreed to purchase the aggregate principal amount of Debentures indicated in the following table:

Underwriters	Amount of Debentures	
TD Securities Inc.	Cdn\$	24,000,000
BMO Nesbitt Burns Inc.	Cdn\$	24,000,000
CIBC World Markets Inc.	Cdn\$	13,000,000
RBC Dominion Securities Inc.	Cdn\$	13,000,000
National Bank Financial Inc.	Cdn\$	10,000,000
Scotia Capital Inc.	Cdn\$	10,000,000
Desjardins Securities Inc.	Cdn\$	3,000,000
Macquarie Capital Markets Canada Ltd.	Cdn\$	3,000,000
Total	Cdn\$	100,000,000

The underwriters are committed to take and pay for all of the Debentures being offered, if any are taken. Each of the underwriters may terminate its obligations under the underwriting agreement at its discretion upon the occurrence of certain stated events. The underwriters propose to offer the Debentures to the public initially at the offering price and in the principal amount, respectively, specified on the cover page of this prospectus supplement. After the underwriters have made a reasonable effort to sell all of the Debentures offered hereby at the offering price and in the principal amount, respectively, specified on the cover page, the price per Debenture for the Debentures may be decreased and may be further changed from time to time to amounts not greater than those set forth on the cover page. The compensation realized by the underwriters will be decreased by the amount that the aggregate price paid by the purchasers of the Debentures is less than the amount paid by the underwriters to us. To the extent any Debentures are offered in the United States through certain of the underwriters, such Debentures will be so offered, either directly or indirectly, through the respective U.S. broker-dealer affiliates of such underwriters.

The Debentures will be issued in "book-entry only" form and must be purchased or transferred through a CDS participant (a "CDS Participant"). At closing, we will cause global certificates representing the Debentures being offered to be delivered to, and registered in the name of, CDS or its nominee. All rights of holders of the Debentures must be exercised through, and all payments or other property to which such holder is entitled will be made or delivered by, CDS or the CDS Participant through which the holder of Debentures holds such Debentures. Each person who acquires Debentures will receive only a customer confirmation of purchase from the underwriter or registered dealer from or through which the Debentures are acquired in accordance with the practices and procedures of that underwriter or registered dealer. The practices of registered dealers may vary, but generally customer confirmations are issued promptly after execution of a customer order. CDS is responsible for establishing and maintaining book-entry accounts for its CDS Participants having interests in the Debentures.

We expect that delivery of the Debentures will be made against payment therefor on or about the closing date of this offering specified on the cover page of this prospectus, which is eight business days

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following the date of pricing of the Debentures (November 29, 2012) (this settlement cycle being referred to as "T+8"). Under Rule 15c6-1 of the Exchange Act, trades in the secondary market generally are required to settle in three business days, unless the parties to any such trade expressly agree otherwise. Accordingly, purchasers who wish to trade their Debentures prior to the closing date may be required, by virtue of the fact that the Debentures initially will settle in T+8, to specify an alternate settlement cycle at the time of any such trade to prevent a failed settlement. Purchasers of the Debentures who wish to trade their Debentures prior to the closing date should consult their own advisor.

Commissions and discounts

The following table shows the per Debenture and total underwriting discounts and commissions to be paid to the underwriters by us:

Per Debenture	Cdn\$	40
Total	Cdn\$	4,000,000

We estimate that the total expenses of this offering payable by us, not including the underwriting discounts and commissions will be approximately Cdn\$0.5 million.

Lock-up

Subject to certain exceptions, we and our senior officers and directors have agreed with the underwriters, subject to certain exceptions, not to issue, offer, sell, contract to sell or otherwise dispose of any of the Debentures or common shares or any securities convertible into or exercisable or exchangeable for any Debentures or common shares or financial instruments convertible into or exercisable or exchangeable for Debentures or common shares, or announce any intention to effect any of the foregoing, for a period of 90 days from the closing of this offering without the prior written consent of TD Securities Inc. and BMO Nesbitt Burns Inc., on behalf of the underwriters, which consent may not be unreasonably withheld; except in each case for (i) issuances upon the exercise of outstanding convertible debentures, options or warrants, (ii) the issuance of securities pursuant to our Long Term Incentive Plan and 2012 Equity Incentive Plan, and (iii) the issuance of common shares pursuant to our dividend reinvestment plan.

Notwithstanding the foregoing, if (i) during the period that begins on the date that is 15 calendar days plus three business days before the last day of the 90-day restricted period and ends on the last day of the 90-day restricted period, we issue an earnings release or material news or a material event relating to our company occurs; or (ii) prior to the expiration of the 90-day restricted period, we announce that we will release earnings results during the 16-day period beginning on the last day of the 90-day period, the restrictions described above shall continue to apply until the expiration of the date that is 15 calendar days plus three business days after the date on which the issuance of the earnings release or the material news or material event occurs.

Indemnification and contribution

We have agreed to indemnify the underwriters and their affiliates and controlling persons against certain liabilities. If we are unable to provide this indemnification, we have agreed to contribute to the payments the underwriters, their affiliates and controlling persons may be required to make in respect of those liabilities.

Listing

There is currently no trading market for the Debentures. We have applied to list the Debentures and the common shares issuable upon the conversion of the Debentures on the TSX, which listing will

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be subject to the Company fulfilling all of the listing requirements of the TSX. We have also applied to list the common shares issuable upon conversion of the Debentures on the NYSE. Listing will be subject to the Company fulfilling all of the listing requirements on the TSX and the NYSE. Our outstanding common shares are listed on the TSX under the symbol "ATP" and on the NYSE under the symbol "AT."

Price stabilization, short positions and passive market making

In connection with the offering of the Debentures, the underwriters or their respective affiliates may purchase and sell the Debentures in the open market. These transactions may include short sales, stabilizing transactions and purchases to cover positions created by short sales. Short sales involve the sale by the underwriters of a greater number of Debentures than they are required to purchase in the offering. Stabilizing transactions consist of certain bids or purchases made for the purpose of preventing or retarding a decline in the market price of the Debentures while the offering is in progress. The underwriters also may impose a penalty bid. This occurs when a particular underwriter repays to the other underwriters a portion of the underwriting discount received by it because an underwriter has repurchased Debentures sold by or for the account of such underwriter in stabilizing or short covering transactions. Any of these activities may cause the price of the Debentures to be higher than the price that otherwise would exist in the open market in the absence of such transactions. These transactions may be effected in the over-the-counter market or otherwise and, if commenced, may be discontinued at any time. Neither we nor any of the underwriters make any representation or prediction as to the direction or magnitude of any effect that the transactions described above may have on the price of the Debentures. In addition, neither we nor any of the underwriters make any representation that any of the underwriters will engage in such transactions, or that such transactions, once begun, will not be discontinued without notice.

Pursuant to policy statements of certain Canadian securities regulators, the underwriters may not, throughout the period of distribution, bid for or purchase the Debentures. The foregoing restriction is subject to exceptions, on the condition that the bid or purchase is not engaged in for the purpose of creating actual or apparent active trading in, or raising the price of, any of the Debentures. These exceptions include bids or purchases permitted under the Universal Market Integrity Rules of the Investment Industry Regulatory Organization of Canada relating to market stabilization and passive market making activities and bids or purchases made for and on behalf of a customer where the order was not solicited during the period of distribution. Under the first mentioned exception, in connection with this offering, the underwriters may effect transactions that stabilize or maintain the market price of the Debentures at levels other than those which might otherwise prevail in the open market. Those transactions, if commenced, may be interrupted or discontinued at any time.

Other relationships

Certain of the underwriters and their affiliates have in the past provided, are currently providing and may in the future from time to time provide, investment banking and other financing, trading, banking, research, transfer agent and trustee services to us or our subsidiaries, for which they have in the past received, and may currently or in the future receive, customary fees and expenses. An affiliate of each of TD Securities Inc. and BMO Nesbitt Burns Inc. is a lender to us and certain of our subsidiaries under an amended and restated credit agreement dated as of November 4, 2011 between us, certain of our subsidiaries and a syndicate of financial institutions, as amended, pursuant to which they have made available to us a senior revolving credit and letter of credit facilities up to an approximate amount of US\$300 million. As at November 30, 2012, approximately US\$20.0 million was outstanding under the credit facility. Indebtedness under the credit facility is secured by pledges of membership interests and capital stock of, and guarantees provided by certain subsidiaries of the Company.

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LEGAL MATTERS

Certain legal matters relating to the issue and sale in Canada of the securities offered hereby will be passed upon for us by Goodmans LLP and for the underwriters by Blake, Cassels & Graydon LLP. Cleary Gottlieb Steen & Hamilton LLP is acting as U.S. counsel to us, and Paul, Weiss, Rifkind, Wharton & Garrison LLP is acting as U.S. counsel to the underwriters, in connection with this offering.

EXPERTS

The consolidated financial statements and financial statement schedule of Atlantic Power Corporation as of December 31, 2011 and 2010 and for each of the years in the three-year period ended December 31, 2011 appearing in Atlantic Power's Annual Report on Form 10-K for the year ended December 31, 2011, as amended (including the schedule appearing therein), have been so incorporated by reference herein in reliance upon the reports of the United States and Canadian firms of KPMG LLP, independent registered public accounting firms, incorporated by reference herein, and upon the authority of said firms as experts in auditing and accounting.

The financial statements of Chambers Cogeneration Limited Partnership as of December 31, 2010 and for the year then ended incorporated herein by reference to Atlantic Power's Annual Report on Form 10-K for the year ended December 31, 2011, as amended, have been so incorporated in reliance on the report (which contains an explanatory paragraph relating to the Chambers Cogeneration Limited Partnership restatement of its financial statements as described in the Restatement of Previously Issued Financial Statements section of Note 2 to the financial statements) of PricewaterhouseCoopers LLP, independent auditors, given on the authority of said firm as experts in auditing and accounting.

The consolidated financial statements of Capital Power Income L.P. as of December 31, 2010 and 2009 and for each of the years in the three year period ended December 31, 2010, incorporated herein by reference to Atlantic Power's Current Report on Form 8-K/A filed with the SEC on December 20, 2011, have been so incorporated by reference herein in reliance on the report of the Canadian firm of KPMG LLP, an independent registered public accounting firm, and upon the authority of said firm as experts in auditing and accounting.

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This short form prospectus is a base shelf prospectus. This short form prospectus has been filed under legislation in each of the provinces and territories of Canada other than Québec that permits certain information about these securities to be determined after this prospectus has become final and that permits the omission from this prospectus of that information. The legislation requires the delivery to purchasers of a prospectus supplement containing the omitted information within a specified period of time after agreeing to purchase any of these securities.

No securities regulatory authority has expressed an opinion about these securities and it is an offence to claim otherwise. This short form prospectus constitutes a public offering of these securities only in those jurisdictions where they may be lawfully offered for sale and therein only by persons permitted to sell such securities. Atlantic Power Corporation has filed a registration statement on Form S-3 with the United States Securities and Exchange Commission under the United States Securities Act of 1933, as amended, with respect to these securities. See "Plan of Distribution".

Information has been incorporated by reference in this short form prospectus from documents filed with securities commissions or similar authorities in Canada. Copies of the documents incorporated herein by reference may be obtained on request without charge from the Corporate Secretary of Atlantic Power Corporation at One Federal Street, Floor 30, Boston, Massachusetts, U.S.A., 02110, telephone 617.977.2400, and are also available electronically at www.sedar.com.

SHORT FORM BASE SHELF PROSPECTUS

New Issue

August 17, 2012

Atlantic Power Corporation

Cdn\$750,000,000

**Common Shares
Debt Securities**

Atlantic Power Corporation (the "**Company**") may offer for sale and issue from time to time, in any combination, common shares of the Company ("**Common Shares**") and debt securities of the Company ("**Debt Securities**", and together with the Common Shares, the "**Securities**") up to an aggregate initial offering price of Cdn\$750,000,000 (or its equivalent in U.S. dollars or any other currency or currency unit used to denominate the Securities) during the 25-month period that this short form base shelf prospectus (this "**Prospectus**"), including amendments hereto, remains effective.

The Company has filed a registration statement on Form S-3, as amended (File No. 333-183135) (the "**U.S. Registration Statement**"), with respect to the offerings of the Securities with the United States Securities and Exchange Commission (the "**SEC**") under the United States Securities Act of 1933, as amended (the "**U.S. Securities Act**"). The U.S. prospectus contained in the U.S. Registration Statement (the "**U.S. Prospectus**") is included in and forms a part of this Prospectus.

The specific terms of any Securities offered will be described in one or more shelf prospectus supplements (collectively or individually, as the case may be, a "**Prospectus Supplement**"), and may include, where applicable: (i) in the case of Common Shares, the number of Common Shares being offered, the offering price and any other specific terms; and (ii) in the case of Debt Securities, the specific designation, aggregate principal amount, whether payment on the Debt Securities will be senior or subordinated to the issuer's other liabilities and obligations, denomination (which may be in U.S. dollars or any other currency or in units based on or relating to foreign currencies), maturity date, interest rate (which may be fixed or variable) or method of determining the interest rates, any conversion or exchange rates attached to the Debt Securities, whether the issuer may redeem the Debt Securities at its option, whether the Debt Securities will be secured by any of the Company's assets or guaranteed by any other person and any other specific terms. A Prospectus Supplement may include specific variable terms pertaining to the Securities that are not within the alternatives and parameters described in this Prospectus.

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All shelf information permitted under applicable laws to be omitted from this Prospectus will be contained in one or more Prospectus Supplements that will be delivered to purchasers together with this Prospectus. Each Prospectus Supplement will be deemed to be incorporated by reference into this Prospectus for the purposes of securities legislation as of the date of such Prospectus Supplement and only for the purposes of the distribution of the Securities to which the Prospectus Supplement pertains.

The Company may sell Securities to or through underwriters or dealers purchasing as principals, and may also offer and sell the Securities to one or more purchasers directly or through agents, subject to any exemption from registration requirements, from time to time. The Prospectus Supplement relating to a particular offering of Securities will identify each underwriter, dealer or agent engaged in connection with the offering and sale of Securities, and will set forth the method of distribution of such Securities, including, to the extent applicable, the proceeds to the Company and any fees, discounts or other compensation payable to such underwriters, dealers or agents and any other material terms of the plan of distribution. **In connection with any underwritten offering of Securities (unless otherwise specified in the relevant Prospectus Supplement), the underwriters, dealers or agents may over-allot or effect transactions which stabilize or maintain the market price of the Securities offered at levels other than those which might otherwise prevail on the open market. Such transactions, if commenced, may be discontinued at any time.** See "Plan of Distribution".

The outstanding Common Shares are listed on the Toronto Stock Exchange (the "TSX") under the symbol "ATP" and on the New York Stock Exchange (the "NYSE") under the symbol "AT". The closing price of the Common Shares on the TSX and on the NYSE on August 16, 2012, the last trading day before the date of this Prospectus, was Cdn\$13.86 and US\$14.08, respectively, per Common Share.

There is currently no market through which the Debt Securities may be sold and purchasers may not be able to resell Debt Securities purchased under this Prospectus. This may affect the pricing of the Debt Securities in the secondary market, the transparency and availability of trading prices, the liquidity of the Debt Securities, and the extent of issuer regulation. See "Risk Factors No Market for Debt Securities".

The Company's earnings coverage ratios for the 12-month periods ending December 31, 2011 and June 30, 2012, calculated on the basis of the Company's financial statements prepared in accordance with United States generally accepted accounting principles and incorporated by reference in this Prospectus, were less than one to one. See "Earnings Coverage Ratios".

The Company's registered office is located at 355 Burrard Street, Suite 1900, Vancouver, British Columbia, V6C 2G8 and the Company's head office is located at One Federal Street, Floor 30, Boston, Massachusetts, U.S.A., 02110.

An investment in the Securities is subject to a number of risks that should be considered by a prospective investor. An investment in the Securities should only be made by persons who can afford the total loss of their investment. See "Cautionary Statement Regarding Forward-Looking Information" and "Risk Factors" in this Prospectus and "Cautionary Note Regarding Forward-Looking Statements" and "Risk Factors" in the U.S. Prospectus.

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DOCUMENTS INCORPORATED BY REFERENCE

Information has been incorporated by reference in this Prospectus from documents filed with the securities commissions or similar authorities in the provinces and territories of Canada. Copies of the documents incorporated in this Prospectus by reference may be obtained on request without charge from the Corporate Secretary of the Company at One Federal Street, Floor 30, Boston, Massachusetts, U.S.A., 02110, telephone 617.977.2400. In addition, copies of the documents incorporated by reference herein may be obtained from the securities commissions or similar authorities in Canada through SEDAR at www.sedar.com.

The following documents of the Company, filed with the securities commissions or similar authorities in the provinces and territories of Canada, are specifically incorporated by reference into and form an integral part of this Prospectus:

- (a) the Company's annual report on Form 10-K for the fiscal year ended December 31, 2011, filed on SEDAR on March 1, 2012;
- (b) amendment no. 1 to the Company's annual report on Form 10-K for the fiscal year ended December 31, 2011, filed on SEDAR on April 5, 2012;
- (c) the consolidated financial statements of the Company as at December 31, 2011 and December 31, 2010 and for the two years ended December 31, 2011, together with the notes thereto and the auditors' reports thereon (the "**Annual Financial Statements**"), filed on SEDAR on March 1, 2012;
- (d) management's discussion and analysis of the financial condition and results of operations of the Company for the year ended December 31, 2011 (the "**Annual MD&A**"), filed on SEDAR on March 1, 2012;
- (e) the quarterly report on Form 10-Q of the Company for the three and six months ended June 30, 2012 and 2011, together with the notes thereto (the "**Q2 Financial Statements**"), filed on SEDAR on August 8, 2012;
- (f) management's discussion and analysis of the financial condition and results of operations of the Company for the three and six months ended June 30, 2012 (the "**Q2 MD&A**"), filed on SEDAR on August 8, 2012;
- (g) the management information circular and proxy statement of the Company dated April 30, 2012, distributed in connection with the annual and special meeting of shareholders held on June 22, 2012, filed on SEDAR on April 30, 2012;
- (h) the business acquisition report dated December 6, 2011 in respect of the acquisition of Capital Power Income L.P. (renamed Atlantic Power Limited Partnership on February 1, 2012, "**CPILP**"), filed on SEDAR on December 6, 2011;
- (i) the management proxy circular and joint proxy statement of the Company and CPILP dated September 28, 2011, distributed in connection with the special meeting of the Company's shareholders held on November 1, 2011 (the "**Joint Proxy Statement**") excluding the fairness opinions contained in Annex "B", Annex "C", Annex "D" and Annex "E" of the Joint Proxy Statement and all references to the fairness opinions contained in the Joint Proxy Statement, filed on SEDAR on October 3, 2011; and
- (j) the material change report dated July 6, 2012 in respect of the pricing of the Company's offerings of 5,567,177 Common Shares and US\$130 million aggregate principal amount of series C convertible unsecured subordinated debentures, filed on SEDAR on July 6, 2012.

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Any documents of the type required by section 11.1 of Form 44-101F1 of National Instrument 44-101 *Short Form Prospectus Distributions* to be incorporated by reference in a short form prospectus, if filed by the Company with the securities commissions or similar regulatory authorities in the provinces and territories of Canada in which this Prospectus has been filed subsequent to the date of this Prospectus and prior to the termination of the distribution, shall be deemed to be incorporated by reference in this Prospectus.

Any statement contained in a document incorporated or deemed to be incorporated by reference in this Prospectus shall be deemed to be modified or superseded for the purposes of this Prospectus to the extent that a statement contained herein or in any other subsequently filed document which also is, or is deemed to be, incorporated by reference herein modifies or supersedes such statement. The modifying or superseding statement need not state that it has modified or superseded a prior statement or include any other information set forth in the document that it modifies or supersedes. The making of a modifying or superseding statement shall not be deemed an admission for any purposes that the modified or superseded statement, when made, constituted a misrepresentation, an untrue statement of a material fact or an omission to state a material fact that was required to be stated or that was necessary to make a statement not misleading in light of the circumstances in which it was made. Any statement so modified or superseded shall not be deemed, except as so modified or superseded, to constitute a part of this Prospectus.

Upon a new annual information form (or annual report on Form 10-K, as applicable) and related annual audited financial statements and the management's discussion and analysis in respect thereof being filed by the Company with, and where required, accepted by, the applicable securities regulatory authorities during the currency of this Prospectus, the previous annual information form (or annual report on Form 10-K, as applicable), the previous annual audited financial statements, all interim unaudited financial statements and the management's discussion and analysis in respect thereof, material change reports and business acquisition reports filed by the Company prior to the commencement of the Company's fiscal year in which the new annual information form (or annual report on Form 10-K, as applicable) was filed shall be deemed no longer to be incorporated into this Prospectus for purposes of future offers and sales of Securities hereunder. Upon an interim unaudited financial statements and the management's discussion and analysis in respect thereof being filed by the Company with the applicable securities regulatory authorities during the currency of this Prospectus, all interim unaudited financial statements and the management's discussion and analysis in respect thereof filed prior to the new interim unaudited financial statements shall be deemed no longer to be incorporated into this Prospectus for purposes of future offers and sales of Securities hereunder. Upon a new management information circular relating to an annual meeting of shareholders of the Company being filed by the Company with the applicable securities regulatory authorities during the currency of this Prospectus, the management information circular for the preceding annual meeting of shareholders shall be deemed no longer to be incorporated by reference into this Prospectus for purposes of future offers and sales of Securities hereunder.

A Prospectus Supplement containing the specific terms of an offering of any Securities, updated disclosure of earnings interest coverage ratios (if applicable) and any additional or updated information that the Company may elect to include (provided that such information does not describe a material change that has not already been the subject of a material change report or a prospectus amendment) will be delivered to purchasers of such Securities, together with this Prospectus, and will be deemed to be incorporated into this Prospectus as of the date of such Prospectus Supplement, but only for purposes of the offering of such Securities covered by that Prospectus Supplement.

Concurrently with the filing of its preliminary short form base shelf prospectus, the Company applied for an exemption from the requirement to incorporate by reference the fairness opinions contained in Annex "B", Annex "C", Annex "D" and Annex "E" of the Joint Proxy Statement and all references to the fairness opinions contained in the Joint Proxy Statement on the basis that the

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exempted sections are not relevant. The Company understands that the final receipt issued for this Prospectus is evidence of the relief granted in this regard.

SUPPLEMENTAL CANADIAN DISCLOSURE

In accordance with the requirements of applicable securities laws in each province and territory of Canada other than the province of Québec, the disclosure in the U.S. Prospectus included in this Prospectus is supplemented with the following additional disclosure.

CURRENCY AND EXCHANGE RATE INFORMATION

In this Prospectus, references to "Cdn\$" and "Canadian dollars" are to the lawful currency of Canada and references to "\$", "US\$" and "U.S. dollars" are to the lawful currency of the United States. All dollar amounts herein are in U.S. dollars, unless otherwise stated.

The business of many of the Company's power projects, described under "Our Company" in the U.S. Prospectus (the "**Projects**"), is conducted in major markets in the United States and their revenues and expenses are denominated, earned and incurred primarily in U.S. dollars. The reporting currency used in the Company's financial statements is U.S. dollars. The following table sets forth, for each period indicated, the high and low exchange rates for one U.S. dollar, expressed in Canadian dollars, the average of such exchange rates on the last day of each month during such period and the exchange rate at the end of such period, based on the noon buying rate in Canadian dollars as quoted by the Bank of Canada (the "**Noon Buying Rate**"). On August 16, 2012, the Noon Buying Rate was US\$1.00 = Cdn\$0.9881.

	Six Months Ended June 30				Twelve Months Ended December 31			
	2012	2011	2011	2010	2010	2009		
High	Cdn\$ 1.0418	Cdn\$ 1.0022	Cdn\$ 1.0604	Cdn\$ 1.0778	Cdn\$ 1.3000			
Low	Cdn\$ 0.9807	Cdn\$ 0.9486	Cdn\$ 0.9449	Cdn\$ 0.9946	Cdn\$ 1.0292			
Average	Cdn\$ 1.0057	Cdn\$ 0.9767	Cdn\$ 0.9891	Cdn\$ 1.0299	Cdn\$ 1.1420			
Period End	Cdn\$ 1.0191	Cdn\$ 0.9643	Cdn\$ 1.0170	Cdn\$ 0.9946	Cdn\$ 1.0466			

Source: Bank of Canada

NOTICE TO INVESTORS REGARDING GAAP

The Company prepares its financial statements in accordance with United States generally accepted accounting principles ("**U.S. GAAP**"). The Annual Financial Statements and the corresponding Annual MD&A, and the Q2 Financial Statements and the corresponding Q2 MD&A, incorporated by reference in this Prospectus, have been prepared in accordance with U.S. GAAP, which differ in certain material respects from Canadian GAAP.

CAUTIONARY STATEMENT REGARDING FORWARD-LOOKING INFORMATION

Certain information in this Prospectus and the documents incorporated by reference herein may constitute "forward looking information", as such term is used in applicable Canadian securities legislation, about the Company including its financial condition, results of operations, business strategies, operating efficiencies, synergies, revenue enhancements, competitive positions, plans and objectives of management and growth opportunities of the Company, various matters with respect to the markets for Common Shares and Debt Securities and other matters. Prospective investors should also refer to "Cautionary Note Regarding Forward-Looking Statements" in the U.S. Prospectus for further detail on such forward-looking information and statements.

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Material factors or assumptions that were applied in providing forward-looking information, include, but are not limited to the Company's future growth potential, its results of operations, future cash flows, the continued performance and business prospects and opportunities of the Company and the Projects, third party projections of regional fuel and electric capacity and energy prices, the completion of certain transactions, the Company's ability to continue to develop and grow, the Company's future levels of indebtedness, and the tax laws as currently in effect remaining unchanged and the current general regulatory environment and economic conditions remaining unchanged.

Forward-looking information contained in this Prospectus reflects management's current expectations regarding future events and operating performance, and speaks only as of the date of this Prospectus. Such forward-looking information is based on currently available competitive, financial and economic data and operating plans and are subject to known and unknown risks, uncertainties and other factors which may cause the actual results, performance or achievements of the Company, or general industry results, to be materially different from any future results, performance or achievements expressed or implied by such forward-looking information. Recent events in global financial and credit markets have resulted in abnormally high market volatility and a level of uncertainty not seen in decades. Such uncertainty may continue to impact the global, North American and Canadian economies in unpredictable ways and may impact the results of the Company in a manner which is currently impossible to ascertain. Many other factors could also cause the Company's actual results, performance or achievements to vary from those expressed or inferred herein, including without limitation, the amount of distributions expected to be received from the Company's projects, the ability of the Company to generate sufficient amounts of cash and cash equivalents to maintain its operations and meet obligations as they become due, the expected use of proceeds from offerings of the Company's securities, the impact of legislative, regulatory, competitive and technological changes, expectations regarding completion of construction of certain projects and the other risk factors under the heading "Risk Factors" in this Prospectus, under the heading "Risk Factors" in the U.S. Prospectus and other risk factors relating to the Company and the power industry, as detailed from time to time in the Company's filings with the SEC and the Canadian Securities Administrators, including, without limitation, the Company's annual report on Form 10-K, as amended, and any subsequent quarterly reports on Form 10-Q. Many of these risks and uncertainties could affect the Company's actual results and could cause actual results to differ materially from those expressed or implied in any forward-looking information provided by the Company or on its behalf. The impact of any one factor on a particular piece of forward-looking information is not determinable with certainty as such factors are interdependent upon other factors, and management's course of action would depend upon its assessment of the future considering all information then available.

Should any risk factor affect the Company in an unexpected manner, or should assumptions underlying the forward-looking information prove incorrect, the actual results or events may differ materially from the results or events predicted. Unless otherwise indicated, forward-looking information does not take into account the effect that transactions or non-recurring or other special items announced or occurring after the date it is provided may have on the business of the Company. All of the forward-looking information reflected in this Prospectus and the documents incorporated by reference herein are qualified by these cautionary statements. There can be no assurance that the results or developments anticipated by the Company will be realized or, even if substantially realized, that they will have the expected consequences for the Company. Prospective investors should carefully consider the information contained under the heading "Risk factors" in the U.S. Prospectus and other information included in this Prospectus and any applicable Prospectus Supplement before making investment decisions with regard to any Securities. Forward-looking information is provided and forward-looking statements are made as of the date of this Prospectus and except as may be required by applicable law, the Company disclaims any intention and assumes no obligation to publicly update or revise such forward-looking information or forward-looking statements whether as a result of new information, future events or otherwise.

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PRIOR SALES

On October 19, 2011, the Company completed an offering of 12,650,000 Common Shares, including 1,650,000 Common Shares issued pursuant to the exercise in full of the underwriters' over-allotment option, at a price of US\$13.00 per Common Share sold in U.S. dollars and Cdn\$13.26 per Common Share sold in Canadian dollars, for aggregate gross proceeds of approximately Cdn\$168 million.

On November 4, 2011, the Company completed a private offering of US\$460.0 million aggregate principal amount of senior notes due November 15, 2018 with a coupon of 9.0%, at an issue price of 97.471% (the "**High Yield Notes**").

On February 29, 2012, the Company issued 154,461 Common Shares in connection with the vesting of notional units previously granted under the Company's long term incentive plan.

On July 5, 2012, the Company completed an offering of 5,567,177 Common Shares at a price of US\$12.76 per Common Share sold in U.S. dollars and Cdn\$13.10 per Common Share sold in Canadian dollars, for net proceeds, after deducting the underwriting discounts and expenses, of approximately US\$68.5 million.

On July 5, 2012, the Company completed an offering of US\$130 million aggregate principal amount of series C convertible unsecured subordinated debentures at a public offering price of US\$1,000 per debenture. The debentures bear interest at a rate of 5.75% per year, and mature on June 30, 2019, unless earlier redeemed. The debentures are convertible into Common Shares at an initial conversion price of US\$17.25 per Common Share, being a ratio of approximately 57.9710 Common Shares per US\$1,000 principal amount of debentures. The Company received net proceeds from such offering, after deducting the underwriting discounts and expenses, of approximately US\$124.0 million.

During the 12-month period before the date of this Prospectus, the Company issued a total of 381,152 Common Shares on conversion of 2009 Debentures (as defined herein) at a conversion price of Cdn\$13.00 per Common Share in accordance with the terms of the indenture governing such 2009 Debentures and a total of 32,660 Common Shares on conversion of 2006 Debentures (as defined herein) at a conversion price of Cdn\$12.40 per Common Share in accordance with the terms of the indenture governing the 2006 Debentures. Details of such issuances are set out below.

Date	Price Per Common Share	Number of Common Shares	Reasons for Issuance
8/8/2011	Cdn\$ 13.00	1,538	Conversion of 2009 Debentures
8/29/2011	Cdn\$ 12.40	21,451	Conversion of 2006 Debentures
8/31/2011	Cdn\$ 12.40	2,016	Conversion of 2006 Debentures
8/31/2011	Cdn\$ 13.00	769	Conversion of 2009 Debentures
9/28/2011	Cdn\$ 12.40	8,145	Conversion of 2006 Debentures
10/13/2011	Cdn\$ 13.00	171,153	Conversion of 2009 Debentures
10/17/2011	Cdn\$ 13.00	153,846	Conversion of 2009 Debentures
10/19/2011	Cdn\$ 13.00	1,923	Conversion of 2009 Debentures
12/28/2011	Cdn\$ 13.00	51,923	Conversion of 2009 Debentures
5/14/2012	Cdn\$ 12.40	1,048	Conversion of 2006 Debentures

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The Common Shares began trading on the TSX on December 2, 2009, under the trading symbol "ATP" and on the NYSE on July 23, 2010 under the trading symbol "AT". The following tables show the monthly range of high and low prices per Common Share and the total volume of Common Shares traded on the TSX and the NYSE during the 12-month period before the date of this Prospectus. On August 16, 2012, being the last day on which the Common Shares traded prior to the date of this Prospectus, the closing price of the Common Shares on the TSX and on the NYSE was Cdn\$13.86 and US\$14.08, respectively.

TSX					
Date		High		Low	Volume
August 2011	Cdn\$	15.38	Cdn\$	12.92	3,643,938
September 2011	Cdn\$	15.15	Cdn\$	14.02	2,593,305
October 2011	Cdn\$	14.94	Cdn\$	13.37	7,904,648
November 2011	Cdn\$	14.17	Cdn\$	13.09	11,121,050
December 2011	Cdn\$	14.65	Cdn\$	13.15	5,584,145
January 2012	Cdn\$	14.94	Cdn\$	14.40	3,902,705
February 2012	Cdn\$	15.11	Cdn\$	14.22	4,460,563
March 2012	Cdn\$	14.40	Cdn\$	13.60	4,521,696
April 2012	Cdn\$	14.15	Cdn\$	13.47	2,340,115
May 2012	Cdn\$	14.27	Cdn\$	13.77	3,760,179
June 2012	Cdn\$	14.03	Cdn\$	12.88	4,361,206
July 2012	Cdn\$	13.92	Cdn\$	13.19	2,417,265
August 1 - 16, 2012	Cdn\$	13.90	Cdn\$	13.52	1,009,257

NYSE					
Date		High		Low	Volume
August 2011	US\$	16.28	US\$	13.12	11,733,063
September 2011	US\$	15.50	US\$	13.59	6,930,400
October 2011	US\$	14.47	US\$	12.97	20,833,039
November 2011	US\$	13.99	US\$	12.52	13,009,988
December 2011	US\$	14.55	US\$	12.85	13,504,150
January 2012	US\$	14.90	US\$	14.05	7,397,788
February 2012	US\$	15.22	US\$	14.40	8,132,638
March 2012	US\$	14.61	US\$	13.57	9,989,744
April 2012	US\$	14.34	US\$	13.42	7,006,667
May 2012	US\$	14.49	US\$	13.30	7,453,015
June 2012	US\$	13.74	US\$	12.55	16,289,740
July 2012	US\$	13.74	US\$	12.85	6,155,891
August 1 - 16, 2012	US\$	14.08	US\$	13.45	4,882,065

The 6.50% convertible secured debentures of the Company due October 31, 2014 (the "**2006 Debentures**") issued pursuant to the trust indenture dated as of October 11, 2006 between the Company and Computershare Trust Company of Canada (the "**Debenture Trustee**"), as supplemented by a first supplemental indenture dated as of November 27, 2009 were listed for trading on the TSX on October 11, 2006, under the trading symbol "ATP.DB". The following table shows the range of high and low prices per Cdn\$100 principal amount of 2006 Debentures and total monthly volumes traded on the TSX during the 12-month period before the date of this Prospectus. On August 16, 2012, being the last

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day on which the 2006 Debentures traded prior to the date of this Prospectus, the closing price of the 2006 Debentures on the TSX was Cdn\$112.29.

Date		High		Low	Volume
August 2011	Cdn\$	122.31	Cdn\$	108.58	7,530
September 2011	Cdn\$	121.93	Cdn\$	116.00	5,620
October 2011	Cdn\$	119.00	Cdn\$	109.15	18,940
November 2011	Cdn\$	113.46	Cdn\$	108.01	12,500
December 2011	Cdn\$	118.50	Cdn\$	109.00	6,370
January 2012	Cdn\$	120.42	Cdn\$	119.00	5,510
February 2012	Cdn\$	121.97	Cdn\$	116.75	4,190
March 2012	Cdn\$	117.00	Cdn\$	111.50	2,330
April 2012	Cdn\$	113.65	Cdn\$	111.65	13,400
May 2012	Cdn\$	115.50	Cdn\$	113.58	1,540
June 2012	Cdn\$	113.44	Cdn\$	107.01	4,560
July 2012	Cdn\$	112.70	Cdn\$	108.25	2,040
August 1 - 16, 2012	Cdn\$	112.29	Cdn\$	110.89	500

The 6.25% convertible unsecured subordinated debentures of the Company due March 15, 2017 (the "**2009 Debentures**") issued pursuant to the trust indenture dated as of December 17, 2009 between the Company and the Debenture Trustee were listed for trading on the TSX on December 17, 2009, under the trading symbol "ATP.DB.A". The following table shows the monthly range of high and low prices per Cdn\$100 principal amount of 2009 Debentures and total monthly volumes traded on the TSX during the 12-month period before the date of this Prospectus. On August 16, 2012, being the last day on which the 2009 Debentures traded prior to the date of this Prospectus, the closing price of the 2009 Debentures on the TSX was Cdn\$109.99.

Date		High		Low	Volume
August 2011	Cdn\$	118.18	Cdn\$	106.85	5,950
September 2011	Cdn\$	117.50	Cdn\$	110.47	16,210
October 2011	Cdn\$	114.57	Cdn\$	105.41	9,970
November 2011	Cdn\$	110.07	Cdn\$	104.74	4,910
December 2011	Cdn\$	114.16	Cdn\$	106.30	3,680
January 2012	Cdn\$	116.76	Cdn\$	112.19	6,980