Hartwick Kenneth Michael Form 4/A February 12, 2013

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

Check this box if no longer

subject to Section 16. Form 4 or

Form 5 obligations may continue.

See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section

30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person * Hartwick Kenneth Michael

(First) (Last)

(Middle)

CORPORATION. ONE FEDERAL

(Street)

BOSTON, MA 02110

C/O ATLANTIC POWER

STREET, 30TH FLOOR

2. Issuer Name and Ticker or Trading

Symbol

ATLANTIC POWER CORP [AT] 3. Date of Earliest Transaction

(Month/Day/Year) 12/31/2012

4. If Amendment, Date Original

Filed(Month/Day/Year)

01/03/2013

Form filed by More than One Reporting

5. Amount of

Securities

Following

Beneficially

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

Issuer

below)

X_ Director

Applicable Line)

Officer (give title

(State) (City)

1. Title of 2. Transaction Date 2A. Deemed Security (Month/Day/Year) Execution Date, if (Instr. 3)

(Zip)

(Month/Day/Year)

3. 4. Securities TransactionAcquired (A) or Code Disposed of (D) (Instr. 8)

(Instr. 3, 4 and 5)

(A)

or Code V Amount (D) Price

Reported Transaction(s) (Instr. 3 and 4)

Owned

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly. Persons who respond to the collection of

information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

SEC 1474 (9-02)

7. Nature of

Ownership (Instr. 4)

Indirect

(D) or Indirect Beneficial

OMB APPROVAL

3235-0287

January 31,

2005

0.5

OMB

Number:

Expires:

response...

5. Relationship of Reporting Person(s) to

6. Individual or Joint/Group Filing(Check

6. Ownership

Form: Direct

X Form filed by One Reporting Person

(I)

(Instr. 4)

(Check all applicable)

10% Owner

Other (specify

Estimated average

burden hours per

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of

Derivative

Conversion

3. Transaction Date 3A. Deemed

5. Number

6. Date Exercisable and (Month/Day/Year) Execution Date, if Transaction of Derivative Expiration Date

7. Title and Amount of 8. P Underlying Securities

1

Edgar Filing: Hartwick Kenneth Michael - Form 4/A

Security (Instr. 3)	or Exercise Price of Derivative Security		any (Month/Day/Year)	Code (Instr. 8)	Securities Acquired (A) or Disposed (D) (Instr. 3, 4 and 5)	of	Month/Day/Year)		(Instr. 3 and 4)	
				Code V	/ (A)	(D) Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Dividend Equivalent Rights	<u>(1)</u>	12/31/2012		A	558	<u>(1)</u>	<u>(1)</u>	Common Share	558	
Deferred Share Units	<u>(1)</u>	12/31/2012		A	2,063	<u>(1)</u>	<u>(1)</u>	Common Share	2,063	\$:

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Hartwick Kenneth Michael C/O ATLANTIC POWER CORPORATION ONE FEDERAL STREET, 30TH FLOOR BOSTON, MA 02110



Signatures

Barry E. Welch, attorney-in-fact 02/12/2013

**Signature of Reporting Person Date

Explanation of Responses:

- * If the form is filed by more than one reporting person, see Instruction 4(b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

The dividend equivalent rights accrued on the deferred share units granted under the Company's Deferred Share Unit Plan, which provides for the payment of all accrued deferred share units and dividend equivalent rights to the reporting person following his or her

(1) termination as a director. Each deferred share unit and each dividend equivalent right is equal to the economic equivalent of one common share. The transactions reported in this Form 4 have been amended to reflect adjustments arising from the administration of the Company's Deferred Share Unit Plan.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

Reporting Owners 2