Hartwick Kenneth Michael Form 4 September 04, 2012

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL OMB

3235-0287 Number:

January 31, Expires: 2005

Estimated average burden hours per

response... 0.5

Check this box if no longer subject to Section 16.

Form 4 or Form 5 obligations

may continue.

See Instruction

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(b).

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

2. Issuer Name and Ticker or Trading Symbol

ATLANTIC POWER CORP [AT]

5. Relationship of Reporting Person(s) to

Issuer

(First) (Last)

(Middle)

3. Date of Earliest Transaction

(Month/Day/Year) 08/31/2012

X_ Director 10% Owner Other (specify

(Check all applicable)

Officer (give title below)

C/O ATLANTIC POWER CORPORATION. ONE FEDERAL

STREET, 30TH FLOOR (Street)

4. If Amendment, Date Original

Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check

Applicable Line)

X Form filed by One Reporting Person Form filed by More than One Reporting

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

BOSTON, MA 02110

(Instr. 3)

(State) (Zip) (City) 1. Title of 2. Transaction Date 2A. Deemed Security

(Month/Day/Year) Execution Date, if (Month/Day/Year)

3. 4. Securities TransactionAcquired (A) or Code Disposed of (D) (Instr. 3, 4 and 5) (Instr. 8)

5. Amount of Securities Beneficially Owned Following

6. Ownership 7. Nature of Form: Direct Indirect (D) or Indirect Beneficial (I) Ownership (Instr. 4) (Instr. 4)

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

Code V Amount (D) Price

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

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

(Month/Day/Year) Execution Date, if Transaction of

5. Number 6. Date Exercisable and **Expiration Date**

7. Title and Amount of 8. Price Underlying Securities Deriva

Edgar Filing: Hartwick Kenneth Michael - Form 4

Security (Instr. 3)	or Exercise Price of Derivative Security		any (Month/Day/Year)	Code (Instr. 8)	Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	, , ,		(Instr. 3 and 4)		Securi (Instr.
				Code V	(A) (D	D) Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Dividend Equivalent Rights	<u>(1)</u>	08/31/2012		A	438	<u>(1)</u>	<u>(1)</u>	Common Share	438	\$

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

09/04/2012

**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 termination as a director. Each deferred share unit and each dividend equivalent right is equal to the economic equivalent of one common share

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