Ronan Terrence Form 4 April 15, 2013

FORM 4

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

OMB 3235-0287 Number:

Check this box if no longer subject to Section 16. Form 4 or

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

January 31, Expires: 2005 Estimated average

OMB APPROVAL

Form 5 obligations may continue.

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 See Instruction

burden hours per response... 0.5

1(b).

(Print or Type Responses)

1. Name and Ad Ronan Terren	-	rting Person *	2. Issuer Name and Ticker or Trading Symbol ATLANTIC POWER CORP [AT]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)			
(Last)	(First)	(Middle)	3. Date of Earliest Transaction	(Shock all approacte)			
C/O ATLANTIC POWER CORPORATION, ONE FEDERAL ST., FLOOR 30			(Month/Day/Year) 02/28/2013	Director 10% OwnerX Officer (give title Other (specify below) Executive Vice President-CFO			
(Street)			4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check			
BOSTON, M	A 02110		Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person			

(City)	(State) ((Zip) Table	e I - Non-D	erivative	Secur	ities Acqu	uired, Disposed of	f, or Beneficial	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired on(A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code V	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		
Common Shares (1)	02/28/2013		M	3,120	A	\$ 10.33	3,413 (5)	D	
Common Shares (1)	02/28/2013		F	1,040	D	\$ 10.33	3,413 <u>(5)</u>	D	
Common Shares (2)	04/11/2013		M	2,000	A	\$ 4.85	3,413 (5)	D	
Common Shares (2)	04/11/2013		F	667	D	\$ 4.85	3,413 <u>(5)</u>	D	

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)

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

1. Title of Derivative Security (Instr. 3)		3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transactic Code (Instr. 8)	5. Number op Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)		8. Pric Deriva Securi (Instr.
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Notiona Shares	1 (3)	02/28/2013		M	3,120 (3)	<u>(3)</u>	(3)	Common Share	3,120	\$ 10
Notiona Shares	1 <u>(4)</u>	04/11/2013		A	6,000 (4)	<u>(4)</u>	<u>(4)</u>	Common Share	4,000	\$ 4.
Notiona Shares	1 (4)	04/11/2013		M	2,000 (4)	<u>(4)</u>	<u>(4)</u>	Common Share	2,000	\$ 4.

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Ronan Terrence C/O ATLANTIC POWER CORPORATION ONE FEDERAL ST., FLOOR 30 BOSTON, MA 02110

Executive Vice President-CFO

Signatures

/s/ Barry E. Welch, attorney-in-fact 04/15/2013

**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).
- (1) The reporting person acquired shares pursuant to the vesting (disclosed on Table II) of notional shares awarded in 2012. Two thirds of the vested notional shares were settled in common shares and one third were settled in cash, net of applicable tax withholding.

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- (2) The reporting person acquired shares pursuant to the vesting (disclosed on Table II) of notional shares awarded in 2013. Two thirds of the vested notional shares were settled in common shares and one third were settled in cash, net of applicable tax withholding.
- (3) The reporting person vested in respect of one-third of the notional shares granted in 2012 (including additional notional shares accrued pursuant to dividend equivalent rights).
- Represents a grant of notional shares pursuant to the Company's Long-Term Incentive Plan ("LTIP") in 2013 that vest ratably with respect to one-third on each of April 11, 2013 (the grant date), February 28, 2014 and February 28, 2015. Under the LTIP, each notional share represents a right to receive one-third in cash (net of any applicable withholdings) and the remainder in a fractional common share, or (at the election of the reporting person) one common share, or (at the discretion of the board of directors of the Company) cash only.
- (5) The amount of securities beneficially owned following the reported transactions reflect those holdings as of the date of this Form.
- The total includes dividend equivalent rights accrued on the notional shares previously earned pursuant to the LTIP. Dividend equivalent rights are credited in notional shares.

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.