

Thomas Michael Eric
 Form 4
 August 21, 2009

FORM 4

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

OMB APPROVAL

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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 *
 Thomas Michael Eric

2. Issuer Name and Ticker or Trading Symbol
 ENVIRONMENTAL POWER CORP [(EPG)]

5. Relationship of Reporting Person(s) to Issuer
 (Check all applicable)
 ___ Director ___ 10% Owner
 Officer (give title below) ___ Other (specify below)
 SVP, Chief Financial Officer

(Last) (First) (Middle)
 C/O ENVIRONMENTAL POWER CORPORATION, 120 WHITE PLAINS ROAD, 6TH FLOOR
 (Street)

3. Date of Earliest Transaction (Month/Day/Year)
 08/19/2009

TARRYTOWN, NY 10591
 (City) (State) (Zip)

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)
 Form filed by One Reporting Person
 ___ Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially 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 (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Ownership (Instr. 4)
				(A) or (D)	Amount or Price		
Common Stock	08/19/2009		A	(1)	12,500 \$ 0.01	D	

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

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

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1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of 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)	Amount or Number of Shares			
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Stock Appreciation Right	\$ 0.55	08/19/2009		A	25,000 (2)	(3)	08/18/2019	Common Stock	25,000		

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Thomas Michael Eric C/O ENVIRONMENTAL POWER CORPORATION 120 WHITE PLAINS ROAD, 6TH FLOOR TARRYTOWN, NY 10591			SVP, Chief Financial Officer	

Signatures

/s/ Scott E. Pueschel, Attorney-in-Fact for Michael Eric Thomas
 08/21/2009
 **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) Represents shares of common stock subject to a restricted stock award under the Company's 2006 Equity Incentive Plan. The award vests in three equal annual installments beginning on August 19, 2010, and vests in full upon a change in control, as defined.
 - (2) Represents the number of shares of common stock used to measure the appreciation in value, if any, of the stock appreciation right. The stock appreciation right may be settled in cash, in shares of common stock, or in a combination thereof at the election of the Company.
 - (3) The stock appreciation right becomes exercisable in three equal annual installments beginning on August 19, 2010, and becomes exercisable in full upon a change in control, as defined.
 - (4) Not Applicable.

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.