Thomas Michael Eric Form 4 June 30, 2009

Check this box

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

OMB APPROVAL OMB

Number:

3235-0287 January 31,

if no longer STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF subject to **SECURITIES** Section 16. Form 4 or

(Middle)

2005 Estimated average burden hours per response... 0.5

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

Expires:

may continue. 30(h) of the Investment Company Act of 1940 See Instruction

1(b).

(Last)

Stock

Form 5

obligations

(Print or Type Responses)

1. Name and Address of Reporting Person * Thomas Michael Eric

2. Issuer Name and Ticker or Trading

Issuer

below)

Symbol

ENVIRONMENTAL POWER

(Check all applicable)

CORP [(EPG)]

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

Director 10% Owner X_ Officer (give title Other (specify

5. Relationship of Reporting Person(s) to

C/O ENVIRONMENTAL POWER

(First)

05/01/2009

SVP, Chief Financial Officer

CORPORATION, 120 WHITE PLAINS ROAD, 6TH FLOOR

> (Street) 4. If Amendment, Date Original

6. Individual or Joint/Group Filing(Check Applicable Line)

Filed(Month/Day/Year)

3.

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

TARRYTOWN, NY 10591

(City) (State) (Zip)

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

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

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

5. Amount of Securities Beneficially (D) or Owned Following

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

(A)

4. Securities

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

Price Code V Amount (D)

\$ Common $\mathbf{F}^{(1)}$ 05/01/2009 829 D 0.5

4,171 D (2)

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

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(9-02)

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

1. Title of	f 2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exer	cisable and	7. Titl	le and	8. Price of	9. Nu
Derivative	e Conversion	(Month/Day/Year)	Execution Date, if	TransactionNumber		Expiration D	ate	Amou	ınt of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/	/Year)	Under	rlying	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivativ	Derivative		Securities		(Instr. 5)	Bene
	Derivative				Securities		(Instr. 3 and 4)			Owne	
	Security				Acquired						Follo
					(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						
					4, and 5)						
									A		
									Amount		
						Date Exercisable	Expiration Date	Title	or Namel		
									Number		
				C-1- V	(A) (D)				of		
				Code v	(A) (D)				Shares		

Reporting Owners

Relationships Reporting Owner Name / Address Officer Other Director 10% Owner

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 06/30/2009 Thomas

> **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).
- Represents shares surrendered to the issuer to pay the reporting person's income tax withholding obligations associated with the vesting of (1) 2,500 shares subject to a restricted stock award which vested on May 1, 2009. The transaction was approved by the issuer's board of directors on the grant date.
- (2) Represents the closing price of the issuer's common stock on May 1, 2009, the date the withholding obligation arose.

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.

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