ENVIRONMENTAL POWER CORP Form S-8 April 21, 2008

As filed with the Securities and Exchange Commission on April 21, 2008

Registration No. 333-\_\_\_\_

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## FORM S-8

## REGISTRATION STATEMENT UNDER THE SECURITIES ACT OF 1933

## **ENVIRONMENTAL POWER CORPORATION**

(Exact Name of Registrant as Specified in Its Charter)

Delaware (State or Other Jurisdiction of 75-3117389 (I.R.S. Employer

Incorporation or Organization) Identification No.)

120 White Plains Road, 6th Floor

Tarrytown, New York (Address of Principal Executive Offices)

10591 (Zip Code)

2006 Equity Incentive Plan

(Full Title of the Plan)

Richard E. Kessel

**President and Chief Executive Officer** 

**Environmental Power Corporation** 

120 White Plains Road, 6th Floor

Tarrytown, New York 10591

(Name and Address of Agent for Service)

(914) 631-1435

(Telephone Number, Including Area Code, of Agent for Service)

Copies to:

Dennis Haines Scott Pueschel, P.C.

Vice President and General Counsel Pierce Atwood LLP

Environmental Power Corporation One New Hampshire Avenue, Suite 350

120 White Plains Road, 6th Floor Portsmouth, New Hampshire 03801

Tarrytown, New York 10591 (603) 433-6300

(914) 631-1435

#### CALCULATION OF REGISTRATION FEE

- (1) Represents additional shares issuable pursuant to the 2006 Equity Incentive Plan. Of these shares, 210,000 shares of Common Stock registered hereby were originally registered on, and are being transferred from, those shares of Common Stock registered under the Registration Statement on Form S-8 filed with the Commission on May 19, 2006 (File No. 333-134284) in connection with the Company s 2006 Director Option Plan. The aggregate registration fee paid for these shares was \$181.78. Pursuant to Instruction E of Form S-8 and Interpretation 89 of Section G of the Manual of Publicly Available Telephone Interpretations, the registrant will file a post-effective amendment to the aforementioned Registration Statement reflecting the transfer of such shares described above and is applying the registration fees for such shares to the registration fee for this Registration Statement.
- (2) This Registration Statement shall be deemed to cover additional securities to be issued in connection with, or as a result of, stock splits, stock dividends or similar transactions.
- (3) Estimated solely for the purpose of calculating the registration fee in accordance with Rule 457(c) and Rule 457(h) under the Securities Act of 1933, as amended, and based on 500,000 shares of Common Stock which may be granted under the 2006 Equity Incentive Plan at a maximum offering price of \$4.12 per share, which is estimated based on the reported average of the high and low prices of Environmental Power Corporation s Common Stock on The NASDAQ Capital Market on April 14, 2008.

#### EXPLANATORY NOTE AND STATEMENT OF INCORPORATION BY REFERENCE

This Registration Statement on Form S-8 is being filed for the purpose of registering an additional 500,000 shares of the Registrant s Common Stock to be issued pursuant to the Registrant s 2006 Equity Incentive Plan, as amended (the Plan). In accordance with Section E of the General Instructions to Form S-8, the Registration Statement on Form S-8 previously filed with the Commission relating to the Plan on May 19, 2006 (File No. 333-134284) is incorporated herein by reference, except for Item 8, Exhibits, with respect to which the Exhibit Index immediately preceding the exhibits attached hereto is incorporated herein by reference. The total number of shares of the Registrant s Common Stock which may be issued under the Plan is 800,000.

#### **SIGNATURES**

Pursuant to the requirements of the Securities Act of 1933, the registrant certifies that it has duly caused this Registration Statement on Form S-8 to be signed on its behalf by the undersigned, thereunto duly authorized, in Tarrytown, New York on this 18th day of April, 2008.

#### ENVIRONMENTAL POWER CORPORATION

By: /s/ Richard E. Kessel Richard E. Kessel President and Chief Executive Officer

We, the undersigned officers and directors of Environmental Power Corporation, hereby severally constitute and appoint Richard E. Kessel, Michael E. Thomas and Dennis Haines, and each of them singly, our true and lawful attorneys with full power to them, and each of them singly, to sign for us and in our names in the capacities indicated below, the amendment to the registration statement on Form S-8 filed herewith and any and all subsequent amendments to said registration statement, and generally to do all such things in our names and on our behalf in our capacities as officers and directors to enable Environmental Power Corporation to comply with the provisions of the Securities Act of 1933, as amended, and all requirements of the Securities and Exchange Commission, hereby ratifying and confirming our signatures as they may be signed by our said attorneys, or any of them, to said registration statement and any and all amendments thereto.

Pursuant to the requirements of the Securities Act of 1933, this registration statement has been signed by the following persons in the capacities and on the dates indicated.

	Signature	Title President, Chief Executive Officer and Director	Date
/s/ Richard E. Kessel Richard E. Kessel		(Principal Executive Officer)	April 18, 2008
		Senior Vice President, Chief Financial Officer and Treasurer	
/s/ Michael E. Thomas Michael E. Thomas		(Principal Financial and Accounting Officer)	April 18, 2008
/s/ Joseph E. Cresci Joseph E. Cresci		Chairman of the Board of Directors	April 18, 2008
/s/ Kamlesh R. Tejwani Kamlesh R. Tejwani		Vice Chairman of the Board of Directors	April 18, 2008
/s/ John R. Cooper John R. Cooper		Director	April 18, 2008
/s/ Lon Hatamiya Lon Hatamiya		Director	April 18, 2008
/s/ Steven Kessner Steven Kessner		Director	April 18, 2008
/s/ Roger S. Ballentine Roger S. Ballentine		Director	April 18, 2008
Robert I. Weisberg		Director	

/s/ Roger S. Ballentine Director April 18, 2008
Roger S. Ballentine

## INDEX TO EXHIBITS

Number 4.1	<b>Description</b> Restated Certificate of Incorporation of the Registrant, as amended (incorporated by reference to Exhibit 3.01 of the Registrant s Quarterly Report on Form 10-Q for the quarter ended September 30, 2007, as filed with the SEC on November 14, 2007 (SEC File No. 001-32393)).
4.2	Certificate of Designations, Preferences and Rights of the Registrant s Series A 9% Cumulative Convertible Preferred Stock (Incorporated by reference to Exhibit 3.1 to the Registrant s Current Report on Form 8-K dated November 9, 2006, as filed with the SEC on November 14, 2006 (SEC File No. 001-32393)).
4.3	Second Amended and Restated Bylaws of the Registrant (Incorporated by reference to Exhibit 3.01 to the Registrant s Current Report on Form 8-K dated December 12, 2007, as filed with the SEC on December 13, 2007 (SEC File No. 001-32393)).
5.1	Opinion of Pierce Atwood LLP, counsel to the Registrant
23.1	Consent of Vitale, Caturano & Co., Ltd.
23.2	Consent of Pierce Atwood LLP (included in Exhibit 5)
24	Power of attorney (included on the signature pages of this registration statement)