ENVIRONMENTAL POWER CORP Form 8-K August 06, 2008

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

FORM 8-K

CURRENT REPORT

PURSUANT TO SECTION 13 OR 15(D) OF THE

SECURITIES EXCHANGE ACT OF 1934

Date of report (Date of earliest event reported): August 6, 2008

ENVIRONMENTAL POWER CORPORATION

(Exact name of company as specified in its charter)

Delaware (State or other jurisdiction

001-32393 (Commission File Number) 75-3117389 (IRS Employer

of incorporation)

Identification Number)

120 White Plains Road, 6th Floor, Tarrytown, New York 10591

(Address of principal executive offices, including zip code)

(914) 631-1435

(Company s telephone number, including area code)

NONE

(Former name or former address, if changed since last report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the Company under any of the following provisions:

- " Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- " Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b)
- " Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

ITEM 8.01. OTHER EVENTS

On August 6, 2008, Environmental Power Corporation (the Registrant) filed a shelf registration statement on Form S-3 with the Securities and Exchange Commission relating to the possible issuance, from time to time, of the Registrant s debt securities in an aggregate offering amount of up to \$50,000,000.

A registration statement relating to these securities has been filed with the Securities and Exchange Commission but has not yet become effective. These securities may not be sold nor may offers to buy be accepted prior to the time the registration statement becomes effective. This Current Report on Form 8-K shall not constitute an offer to sell or the solicitation of an offer to buy any securities nor shall there be any sale of any securities in any state in which such offer, solicitation or sale would be unlawful prior to registration or qualification under the securities laws of any such state.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

ENVIRONMENTAL POWER CORPORATION

By: /s/ Michael E. Thomas Michael E. Thomas Senior Vice President, Chief Financial Officer and Treasurer

Dated: August 6, 2008