

FIRST NEW YORK SECURITIES LLC /NY  
Form SC 13G/A  
February 14, 2006

SECURITIES AND EXCHANGE COMMISSION  
WASHINGTON, D.C. 20549

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Under the Securities Exchange Act of 1934

SCHEDULE 13G

AMENDMENT NO.1

INFORMATION STATEMENT PURSUANT TO RULES 13d-1 AND 13d-2  
UNDER THE SECURITIES EXCHANGE ACT OF 1934

Environmental Power Corporation  
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(Name of Issuer)

Common Stock, par value \$0.01 per share  
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(Title of Class of Securities)

29406L201  
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(CUSIP Number)

December 31, 2005  
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(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

- Rule 13d-1(b)
- Rule 13d-1(c)
- Rule 13d-1(d)

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SCHEDULE 13G

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CUSIP No. 29406L201

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- 1) NAME OF REPORTING PERSON  
S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON

First New York Securities L.L.C.

- 2) CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a)   
(b)

- 3) SEC USE ONLY

- 4) CITIZENSHIP OR PLACE OF ORGANIZATION

New York

5) SOLE VOTING POWER  
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH 630,900

6) SHARED VOTING POWER  
0

7) SOLE DISPOSITIVE POWER  
630,900

8) SHARED DISPOSITIVE POWER  
0

- 9) AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

630,900

- 10) CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES

- 11) PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

6.7%

- 12) TYPE OF REPORTING PERSON

BD

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SCHEDULE 13G

CUSIP No. 29406L201

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- 1) NAME OF REPORTING PERSON

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S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON

Eric Goldstein

2) CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a)   
(b)

3) SEC USE ONLY

4) CITIZENSHIP OR PLACE OF ORGANIZATION

United States

5) SOLE VOTING POWER  
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH 22,700

6) SHARED VOTING POWER  
0

7) SOLE DISPOSITIVE POWER  
22,700

8) SHARED DISPOSITIVE POWER

264,650

9) AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

287,350

10) CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES

11) PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

3.1%

12) TYPE OF REPORTING PERSON

IN

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SCHEDULE 13G

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1) NAME OF REPORTING PERSON  
S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON

Sam Ginzburg

2) CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a)

-----  
 3) SEC USE ONLY  
 -----

4) CITIZENSHIP OR PLACE OF ORGANIZATION

United States  
 -----

	5) SOLE VOTING POWER	
NUMBER		23,071
OF		

SHARES	6) SHARED VOTING POWER	
BENEFICIALLY		0
OWNED BY		

EACH		
REPORTING	7) SOLE DISPOSITIVE POWER	
PERSON		23,071
WITH		

	8) SHARED DISPOSITIVE POWER	
		255,750

-----  
 9) AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

278,821  
 -----

10) CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES  
 |\_|  
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11) PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

3.0%  
 -----

12) TYPE OF REPORTING PERSON

IN  
 -----

Schedule 13G

Item 1(a). Name of Issuer:

Environmental Power Corporation

Item 1(b). Address of Issuer's Principal Executive Offices:

One Cate Street, 4th Floor  
 Portsmouth, New Hampshire 03801

Item 2(a). Name of Person Filing:

(1) First New York Securities L.L.C. ("FNYS")

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(2) Eric Goldstein. Mr. Goldstein is a Member of FNYS.

(3) Sam Ginzburg. Mr. Ginzburg is a Member of FNYS.

Item 2(b). Address of Principal Business Office or, if None, Residence:

(1) First New York Securities L.L.C.: 850 Third Avenue, 17th Floor  
New York, NY 10022

(2) Eric Goldstein: c/o First New York Securities L.L.C.  
850 Third Avenue, 8th Floor  
New York, NY 10022

(3) Sam Ginzburg: c/o First New York Securities L.L.C.  
850 Third Avenue, 8th Floor  
New York, NY 10022

Item 2(c). Citizenship:

(1) First New York Securities L.L.C.: New York

(2) Eric Goldstein: United States

(3) Sam Ginzburg: United States

Item 2(d). Title of Class of Securities:

Common Stock, par value \$0.01 per share

Item 2(e). CUSIP Number:

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Item 3. If this statement is filed pursuant to ss.ss. 240.13d-1(b), or 240.13d-2(b) or (c), check whether the person filing is a:

- (a)  Broker or Dealer Registered Under Section 15 of the Act (15 U.S.C. 78o)
- (b)  Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c)
- (c)  Insurance Company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c)
- (d)  Investment Company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8)
- (e)  Investment Adviser in accordance with ss. 240.13d-1(b)(1)(ii)(E)
- (f)  Employee benefit plan or endowment fund in accordance with ss. 240.13d-1(b)(1)(ii)(F)
- (g)  Parent Holding Company or control person in accordance with ss.240.13d-1(b)(ii)(G)

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- (h)  Savings Association as defined in ss.3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813)
- (i)  Church plan that is excluded from the definition of an investment company under ss.3(c)(15) of the Investment Company Act of 1940 (15 U.S.C. 80a-3)
- (j)  Group, in accordance with ss.240.13d-1(b)(ii)(J)

Item 4. Ownership.

- (a) Amount beneficially owned: (1)
  - (1) First New York Securities L.L.C.: 630,900
  - (2) Eric Goldstein: 287,350
  - (3) Sam Ginzburg: 278,821
- (b) Percent of class:
  - (1) First New York Securities L.L.C.: 6.7%
  - (2) Eric Goldstein: 3.1%
  - (3) Sam Ginzburg: 3.0%

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(1) Percentages based on 9,418,632 shares of Common Stock to be outstanding as reported in the Issuer's Rule 424(b)(4) Prospectus, filed November 16, 2005.

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- (c) Number of shares as to which such person has:
  - (i) Sole power to vote or to direct the vote:
    - (1) First New York Securities L.L.C.: 630,900
    - (2) Eric Goldstein: 22,700
    - (3) Sam Ginzburg: 23,071
  - (ii) Shared power to vote or to direct the vote:
    - (1) First New York Securities L.L.C.: 0
    - (2) Eric Goldstein: 0
    - (3) Sam Ginzburg: 0
  - (iii) Sole power to dispose or to direct the disposition of:
    - (1) First New York Securities L.L.C.: 630,900

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(2) Eric Goldstein: 22,700

(3) Sam Ginzburg: 23,071

(iv) Shared power to dispose or to direct the disposition of:

(1) First New York Securities L.L.C.: 0

(2) Eric Goldstein: 264,650 (2)

(3) Sam Ginzburg: 255,750 (2)

Item 5. Ownership of Five Percent or Less of a Class.

Not Applicable.

Item 6. Ownership of More than Five Percent on Behalf of Another Person.

Not Applicable.

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company.

Not Applicable.

Item 8. Identification and Classification of Members of the Group.

See Item 2(a) above.

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(2) Includes shares owned by First New York Securities L.L.C. as to which the reporting person may be deemed to share dispositive power.

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Item 9. Notice of Dissolution of Group.

Not Applicable.

Item 10. Certification.

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

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SIGNATURE

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After reasonable inquiry and to the best knowledge and belief of the undersigned, the undersigned certifies that the information set forth in this statement is true, complete and correct.

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Date: February 14, 2006

FIRST NEW YORK SECURITIES L.L.C.

By: /s/ Mario Maugeri

-----  
Name: Mario Maugeri  
Title: Director of Operations

/s/ Eric Goldstein

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Eric Goldstein

/s/ Sam Ginzburg

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Sam Ginzburg

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Exhibit 1

AGREEMENT OF JOINT FILING

Pursuant to rule 13d-1(k) promulgated under the Securities Exchange Act of 1934, as amended, the undersigned persons hereby agree to file with the Securities and Exchange Commission the Statement on Schedule 13G (the "Statement") to which this Agreement is attached as an exhibit, and agree that such Statement, as so filed is on the behalf of each of them.

IN WITNESS WHEREOF, the undersigned have executed this Agreement as of February 14, 2006.

FIRST NEW YORK SECURITIES L.L.C.

By: /s/ Mario Maugeri

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Name: Mario Maugeri  
Title: Director of operations

/s/ Eric Goldstein

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Eric Goldstein

/s/ Sam Ginzburg

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Sam Ginzburg

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