Hannon Michael G Form 3 June 06, 2006

FORM 3

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

OMB APPROVAL

OMB Number:

3235-0104

Expires:

January 31, 2005

0.5

Estimated average burden hours per

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF **SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, response... 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 *

A Hannon Michael G

(Last)

(City)

(Instr. 4)

1. Title of Security

(First)

(Middle)

Statement

(Month/Day/Year)

06/05/2006

2. Date of Event Requiring 3. Issuer Name and Ticker or Trading Symbol

AMERICAN ECOLOGY CORP [ECOL]

4. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

DEVELOPMENT

5. If Amendment, Date Original

Filed(Month/Day/Year)

300 E. MALLARD DR., SUITE

300

(Street)

(State)

Director

_X__ Officer

10% Owner Other

6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting

(give title below) (specify below) VP OF CORPORATE Person

Form filed by More than One

Reporting Person

BOISE, ÂIDÂ 83706

(Zip)

Table I - Non-Derivative Securities Beneficially Owned

2. Amount of Securities Beneficially Owned

(Instr. 4)

Ownership Form:

4. Nature of Indirect Beneficial Ownership (Instr. 5)

Direct (D) or Indirect (I) (Instr. 5)

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

SEC 1473 (7-02)

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

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

1. Title of Derivative Security (Instr. 4)

2. Date Exercisable and **Expiration Date** (Month/Day/Year)

3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)

4. Conversion or Exercise Price of

Ownership Form of Derivative

6. Nature of Indirect Beneficial Ownership (Instr. 5)

Date

Exercisable

Expiration Title Date

Amount or Number of Shares

Security: Derivative Security Direct (D)

or Indirect (I)

(Instr. 5)

Reporting Owners

Relationships Reporting Owner Name / Address

Director 10% Owner Officer

Other

Hannon Michael G 300 E. MALLARD DR., SUITE 300 BOISE, IDÂ 83706

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VP OF CORPORATE DEVELOPMENT

Signatures

Michael G. 06/06/2006 Hannon

**Signature of Reporting Person Date

Explanation of Responses:

No securities are beneficially owned

- If the form is filed by more than one reporting person, see Instruction 5(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).

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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