

AMERICAN ECOLOGY CORP  
Form 8-K  
February 22, 2006

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UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
WASHINGTON, DC 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): February 21, 2006

AMERICAN ECOLOGY CORPORATION

(Exact name of registrant as specified in its charter)

DELAWARE  
(State or other jurisdiction of  
incorporation or organization)

0-11688  
(Commission File Number)

95-3889638  
(I.R.S. Employer Identification  
Number)

Lakepointe Centre I,  
300 E. Mallard, Suite 300  
Boise, Idaho  
(Address of principal executive  
offices)

83706  
(Zip Code)

(208) 331-8400  
(Registrant's telephone number, including area code)

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**Item 8.01. Other Events**

On February 21, 2006, the Company issued a press release entitled “AMERICAN ECOLOGY ANNOUNCES 2006 DIVIDEND PLANS AND DIRECTOR SLATE”. The press release, dated February 21, 2006, is attached as Exhibit 99 and incorporated by reference herein.

Exhibit 99 Press Release, dated February 21, 2006, entitled “AMERICAN ECOLOGY ANNOUNCES 2006 DIVIDEND PLANS AND DIRECTOR SLATE”

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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 thereunto duly authorized.

AMERICAN ECOLOGY CORPORATION  
*(Registrant)*

Date: February 22, 2006

By: /S/ Stephen A. Romano  
Stephen A. Romano  
President, Chief Executive Officer

**EXHIBIT INDEX**

| <u>Exhibit</u>        | <u>Description</u>                                                                                                  |
|-----------------------|---------------------------------------------------------------------------------------------------------------------|
| <u>Exhibit<br/>99</u> | Press Release dated February 21, 2006 titled "AMERICAN ECOLOGY ANNOUNCES 2006<br>DIVIDEND PLANS AND DIRECTOR SLATE" |