

SEWARD EDGAR E. JR.

Form 4

February 25, 2010

**FORM 4****UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549**

Check this box  
if no longer  
subject to  
Section 16.  
Form 4 or  
Form 5  
obligations  
may continue.  
*See Instruction*  
1(b).

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF  
SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,  
Section 17(a) of the Public Utility Holding Company Act of 1935 or Section  
30(h) of the Investment Company Act of 1940

## OMB APPROVAL

OMB  
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response... 0.5

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
SEWARD EDGAR E. JR.

2. Issuer Name **and** Ticker or Trading  
Symbol  
Green Plains Renewable Energy, Inc.  
[GPRE]

5. Relationship of Reporting Person(s) to  
Issuer

(Check all applicable)

(Last) (First) (Middle)  
9420 UNDERWOOD AVE., SUITE  
100

3. Date of Earliest Transaction  
(Month/Day/Year)  
02/24/2010

\_\_\_\_ Director \_\_\_\_ 10% Owner  
\_\_X\_\_ Officer (give title \_\_\_\_ Other (specify  
below) below)  
Exe VP of PLant Ops

(Street)  
OMAHA, NE 68114

4. If Amendment, Date Original  
Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check  
Applicable Line)  
\_\_X\_\_ Form filed by One Reporting Person  
\_\_\_\_ Form filed by More than One Reporting  
Person

(City) (State) (Zip)

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

| 1. Title of<br>Security<br>(Instr. 3) | 2. Transaction Date<br>(Month/Day/Year) | 2A. Deemed<br>Execution Date, if<br>any<br>(Month/Day/Year) | 3.<br>Transaction<br>Code<br>(Instr. 8) | 4. Securities Acquired<br>(A) or Disposed of (D)<br>(Instr. 3, 4 and 5) | 5. Amount of<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported<br>Transaction(s)<br>(Instr. 3 and 4) | 6. Ownership<br>Form: Direct<br>(D) or<br>Indirect (I)<br>(Instr. 4) | 7. Nature of<br>Ownership<br>(Instr. 4) |
|---------------------------------------|-----------------------------------------|-------------------------------------------------------------|-----------------------------------------|-------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------|-----------------------------------------|
| Common<br>Stock                       | 02/24/2010                              |                                                             | A <sup>(1)</sup>                        | 5,000 A \$ 0                                                            | 48,804                                                                                                             | D                                                                    |                                         |
| Common<br>Stock                       | 02/24/2010                              |                                                             | F <sup>(2)</sup>                        | 393 D \$ 16.95                                                          | 48,411                                                                                                             | D                                                                    |                                         |

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

**Persons who respond to the collection of  
information contained in this form are not  
required to respond unless the form  
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SEC 1474  
(9-02)

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

| 1. Title of<br>Derivative<br>Security<br>(Instr. 3) | 2. Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security | 3. Transaction Date<br>(Month/Day/Year) | 3A. Deemed<br>Execution Date, if<br>any<br>(Month/Day/Year) | 4. Transaction<br>Code<br>(Instr. 8) | 5. Number<br>of<br>Derivative<br>Securities<br>Acquired<br>(A) or<br>Disposed<br>of (D)<br>(Instr. 3,<br>4, and 5) | 6. Date Exercisable and<br>Expiration Date<br>(Month/Day/Year) | 7. Title and<br>Amount of<br>Underlying<br>Securities<br>(Instr. 3 and 4) | 8. Price of<br>Derivative<br>Security<br>(Instr. 5) | 9. Nu<br>Deriv<br>Secur<br>Bene<br>Own<br>Follo<br>Repo<br>Trans<br>(Instr |
|-----------------------------------------------------|--------------------------------------------------------------------|-----------------------------------------|-------------------------------------------------------------|--------------------------------------|--------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|---------------------------------------------------------------------------|-----------------------------------------------------|----------------------------------------------------------------------------|
|                                                     |                                                                    |                                         |                                                             |                                      |                                                                                                                    |                                                                | Amount<br>or<br>Number<br>of<br>Shares                                    |                                                     |                                                                            |
|                                                     |                                                                    |                                         |                                                             |                                      |                                                                                                                    |                                                                | Title                                                                     |                                                     |                                                                            |
|                                                     |                                                                    |                                         |                                                             |                                      |                                                                                                                    |                                                                | Date<br>Exercisable                                                       | Expiration<br>Date                                  |                                                                            |
|                                                     |                                                                    |                                         |                                                             |                                      |                                                                                                                    |                                                                | Code                                                                      | V                                                   | (A) (D)                                                                    |

Reporting Owners

| Reporting Owner Name / Address                                           | Relationships                 |
|--------------------------------------------------------------------------|-------------------------------|
|                                                                          | Director10% OwnerOfficerOther |
| SEWARD EDGAR E. JR.<br>9420 UNDERWOOD AVE., SUITE 100<br>OMAHA, NE 68114 | Exe VP<br>of PLant<br>Ops     |

Signatures

/s/ Edgar  
Seward02/25/2010

\_\_Signature of  
Reporting PersonDate

Explanation of Responses:

- \* If the form is filed by more than one reporting person, see Instruction 4(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).
- (1) Date at which first vesting occurs is indicated. One-quarter of the total shares vest at the grant date and an additional 1/4 vest on each of the next three anniversaries thereafter.
- (2) Disposition reported represents tax withholding on portion of grant that vests on date indicated.

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.