

GREEN PLAINS RENEWABLE ENERGY, INC.

Form 8-K

August 29, 2007

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 29, 2007

GREEN PLAINS RENEWABLE ENERGY, INC.

(Exact name of registrant as specified in its charter)

Iowa

(State or other jurisdiction of incorporation)

333-121321

(Commission file number)

84-1652107

(IRS employer identification no.)

105 N. 31st Avenue, Suite 103, Omaha, Nebraska

68131

(Address of principal executive offices)

(Zip code)

(402) 884-8700

(Registrant's telephone number, including area code)

T Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

T Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

o Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

o Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 7.01. Regulation FD Disclosure.

On August 29, 2007, the Company announced that its Shenandoah, Iowa ethanol plant produced its first batch of ethanol the prior day and that it will have sufficient quantities for shipment by early next week.

The press release relating to the Company's initial production of ethanol is attached hereto as Exhibit 99.1.

Item 9.01. Financial Statements and Exhibits.

(d) Exhibits

<u>Number</u>	<u>Description</u>
99.1	Press Release, dated August 29, 2007

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.

GREEN PLAINS RENEWABLE ENERGY, INC.

Date: August 29, 2007

By: /s/ Wayne B. Hoovestol

Wayne B. Hoovestol
Chief Executive Officer

(Principal Executive Officer)