UNITED STATES

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): July 21, 2006

NUCOR CORPORATION

(Exact name of registrant as specified in its charter)

Delaware

(State or other jurisdiction of incorporation)

1-4119 (Commission File Number) 13-1860817 (IRS Employer Identification No.)

1915 Rexford Road, Charlotte, North Carolina
(Address of principal executive offices)

Registrant s telephone number, including area code: (704) 366-7000

N/A

(Former name or former address, if changed since last report.)

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Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

- " Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- " Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- " Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- " Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 2.02 Results of Operations and Financial Condition

On July 21, 2006, Nucor Corporation issued a news release reporting its financial results for the fiscal quarter ended July 1, 2006. A copy of the news release is attached hereto as Exhibit 99.1.

Item 9.01 Financial Statements and Exhibits

- (c) Exhibits
 - 99.1 News Release of Nucor Corporation, issued July 21, 2006

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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 hereunto duly authorized.

NUCOR CORPORATION

By: /s/ Terry S. Lisenby Terry S. Lisenby Chief Financial Officer, Treasurer and

Executive Vice President

Dated: July 21, 2006

INDEX TO EXHIBITS

Exhibit No.

DescriptionNews Release of Nucor Corporation, issued July 21, 2006 99.1

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