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):

September 13, 2005

Cleveland-Cliffs Inc

(Exact name of registrant as specified in its charter)

Ohio 1-8944 34-1464672

(State or other jurisdiction (Commission file Number) (I.R.S. Employer of indiraggodation)

1100 Superior Avenue, Cleveland, Ohio 44114-2589

(Address of principal executive offices) (Zip Code)

Registrant's telephone number, including area code: 216-694-5700

Not Applicable

Former name or former address, if changed since last report

C heck the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing oblfhiil and the filing oblfhiil in the filing obl

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Item 8.01 Other Events.

Cleveland-Cliffs Inc published a news release dated September 13, 2005 as follows:

Cleveland-Cliffs Declares Dividend on Preferred Stock

Cleveland, OH—September 13, 2005—Cleveland-Cliffs Inc (NYSE: CLF) today announced that its Board of Directors has authorized a scheduled dividend payment on the Company's 3.25% Redeemable Cumulative Convertible Perpetual Preferred Stock. A cash payment of \$8.125 per share will be payable on October 17, 2005, to Preferred Stock shareholders of record on October 3, 2005.

Cleveland-Cliffs Inc, headquartered in Cleveland, Ohio, is the largest producer of iron ore pellets in North America and sells the majority of its pellets to integrated steel chainful flux distribucing Claux distribucing C

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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.

Cleveland-Cliffs Inc		