

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549-7010

May 19, 2009

Room 7010

Terry S. Lisenby Chief Financial Officer, Treasurer and Executive Vice President Nucor Corporation 1915 Rexford Road Charlotte, NC 28211

**Re:** Nucor Corporation

Form 10-K for the year ended December 31, 2008

File No. 001-04119

Dear Mr. Lisenby:

We have completed our review of your Form 10-K and related filings and have no further comments at this time.

Sincerely,

Terence O'Brien Branch Chief