

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

June 23, 2008

By U.S. mail and facsimile to (704) 362-4208

Mr. 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 fiscal year ended December 31, 2007 File No. 1-4119

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