



DIVISION OF  
CORPORATION FINANCE

UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
WASHINGTON, D.C. 20549-0405

Mail Stop 3561

August 3, 2009

Mr. Thomas R. Voss  
President and Chief Executive Officer  
Ameren Corporation  
1901 Chouteau Avenue  
St. Louis, Missouri 63103

**RE: Ameren Corporation**  
**Form 10-K For Fiscal Year Ended December 31, 2008**  
**Filed March 2, 2009**  
**Form 10-Q for Fiscal Quarter Ended March 31, 2009**  
**Filed May 8, 2009**  
**File No. 1-14756**

Dear Mr. Voss:

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

Sincerely,

William Thompson  
Branch Chief