By U.S. Mail and Facsimile to: (312) 444-5592

Steven L. Fradkin Executive Vice President and Chief Financial Officer Northern Trust Corporation 50 South La Salle Street Chicago, IL 60603

Re: Northern Trust Corporation

Form 10-K for the Fiscal Year Ended December 31, 2007 Definitive Proxy Statement on Schedule 14A filed March 10, 2008 Form 10-Q for the Quarterly Period Ended March 31, 2008 File No. 000-05965

Dear Mr. Fradkin:

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

Sincerely,

Gregory Dundas Staff Attorney