

## **United States Department of the Interior**

U.S. GEOLOGICAL SURVEY

Geologic Hazards Team PO Box 25046, Denver, Colorado Telephone (303) 273-8546 E-mail mpetersen@usgs.gov

April 9, 2010

Lawrence A. Salomone Savannah River Nuclear Solutions, LLC Savannah River Site Building 730-4B, Room 3125 Aiken, SC 29808

Reference: Central and Eastern United States Seismic Source Characterization for Nuclear Facilities - USGS review of earthquake catalog and feedback on datasets, methods, and models

Dear Mr. Salomone:

We have received your letter of April 9, 2010. Thank you for considering our recommendations. We have no further comments regarding the earthquake catalog and data, model and methods.

Sincerely,

Mark D. Petersen U.S. Geological Survey – National Seismic Hazard Mapping Project Chief