

November 18, 2013

John Sipos  
Assistant Attorney General  
Office of the Attorney General  
The Capitol, State Street  
Albany, NY 12224

Dear Mr. Sipos:

During the September 18, 2013 public meeting and in your September 29, 2013 email, you requested that the State of New York be provided the documentation/files reflecting the MACCS2 Accident Consequence Analysis Code runs performed in connection with the recently completed Spent Fuel Pool Study, and clarified on October 28th, 2013 that you wish to review the files in their native ".inp" and ".out" format. Attached to this letter is a CD containing the project folders of the base case MACCS2 calculations for the Spent Fuel Pool Study with the ".inp" and ".out" files. These folders represent a site-specific analysis of a highly unlikely spent fuel pool accident at a Boiling Water Reactor (BWR) nuclear power plant with a Mark I containment. As with other BWR plants with Mark I containments, the spent fuel pool is located outside the containment structure and generally contains several times the source term found in an operating reactor. The MACCS2 Accident Consequence Analysis Code is a widely accepted accident consequence analysis code used to model various types of radiological accidents. If you have any difficulty accessing the files or need any other assistance, please feel free to contact me at (301) 415-2145 or by email at [kevin.witt@nrc.gov](mailto:kevin.witt@nrc.gov).

Sincerely,

**/RA/**

Kevin M. Witt, Project Manager  
Policy and Support Branch  
Japan Lessons-Learned Project Directorate  
Office of Nuclear Reactor Regulation