



*Private Fuel Storage, LLC*

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*P.O. Box C4010, La Crosse, WI 54602-4010*

*John D. Parkyn, Chairman of the Board*

December 11, 2000

Mr. Mark Delligatti  
Senior Project Manager  
Spent Fuel Project Office  
Office of Nuclear Material Safety and Safeguards  
U.S. Nuclear Regulatory Commission  
Washington, D.C. 20555-0001

**GEOTECHNICAL CHARACTERIZATION OF PFSF SITE**  
**DOCKET NO. 72-22/TAC NO. L22462**  
**PRIVATE FUEL STORAGE FACILITY**  
**PRIVATE FUEL STORAGE L.L.C.**

Recent evaluations of test data previously collected for the Private Fuel Storage Facility (PFSF) site suggest that some of the data may not have been fully integrated into the geotechnical assessment of the site. We are currently assessing the implications that this might have with respect to design basis ground motion, soil/structure interactions, stability analyses, and other related issues. PFS anticipates completing this assessment by December 22, 2000. If we determine from this assessment that there is an impact on our licensing basis, we will provide at that time a timetable of the actions necessary to update our License Application. We do not believe that this assessment has any implications with respect to our analysis of the seismicity of the site or the choice of the appropriate return period used to select the seismic design response spectra.

If you have any questions please contact me at 608-787-1236 or Mr. J. L. Donnell, Project Director, at 303-741-7009.

Sincerely,

John D. Parkyn, Chairman  
Private Fuel Storage L.L.C.

NMSSO/PUBLIC

Mark Delligatti  
John Donnell  
Jay Silberg  
Sherwin Turk  
Asadul Chowdhury  
Murray Wade  
Scott Northard  
Denise Chancellor  
Richard E. Condit  
John Paul Kennedy  
Joro Walker