



**Nuclear Fuel Services, Inc.**  
P.O. Box 337, MS 123  
Erwin, TN 37650

(423) 743-9141

E-Mail : <http://www.atnfs.com>

24G-08-0013

SYS-50-10

GOV-01-55-10

ACF-08-0125

May 23, 2008

*Certified Mail*  
*Return Receipt Required*

Mr. Kevin Ramsey, Project Manager  
Fuel Manufacturing Branch  
Division of Fuel Cycle Safety and Safeguards,  
Office of Nuclear Material Safety and Safeguards  
U.S. Nuclear Regulatory Commission  
Washington, DC 20555

Reference: (1) Docket No. 70-143; SNM License 124  
(2) NFS Physical Protection Plan, for the Protection of Special Nuclear Material of Moderate Strategic Significance, Revision 6 (24G-07-0025), dated November 2, 2007  
(3) Telephone Communications between NFS and NRC, dated April 28, 2008

Subject: **Response to NRC Request for Additional Information (RAI) Concerning NFS Category II Physical Protection Plan (U)**

Dear Mr. Ramsey:

Nuclear Fuel Services, Inc. (NFS) is providing the attached response to address your request for additional information (RAI) concerning Revision 6, of the NFS Category II Physical Protection Plan. A revised copy of Modules 9-13 of the Category II Physical Protection Plan has been included for your review.

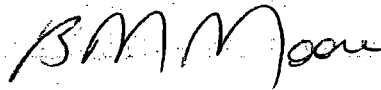
Should you have questions concerning this submittal, please contact Mr. Mike Warren, Security Director, at (423) 743-1731. Please reference our unique document identification number, 24G-08-0013, regarding communications on this matter.

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The material enclosed herewith contains Unclassified Controlled Nuclear Information (UCNI) as identified in the classification guide for Safeguards and Security Information, CG-SS-4, and is not subject to release to the public.

Sincerely,  
**Nuclear Fuel Services, Inc.**



B. Marie Moore  
Vice President  
Safety and Regulatory

Enclosures (UCNI)

cc: Manuel Crespo  
Project Inspector  
U.S. Nuclear Regulatory Commission  
Region II  
Atlanta Federal Center  
P.O. Box 2257  
Atlanta, GA 30301

Regional Administrator  
U.S. Nuclear Regulatory Commission  
Region II  
Atlanta Federal Center  
P.O. Box 2257  
Atlanta, GA 30011

Stephen Burris  
NRC Senior Resident Inspector  
Nuclear Fuel Services, Inc.

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~~UCNI~~

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Enclosure 1

*Response to NRC Request for Additional Information (RAI) Concerning  
NFS Category II Physical Protection Plan, Revision 6 (U)*

*NFS Unique Identification # 24G-08-0013*

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