



**UNITED STATES  
NUCLEAR REGULATORY COMMISSION**  
REGION II  
245 PEACHTREE CENTER AVENUE NE, SUITE 1200  
ATLANTA, GEORGIA 30303-1257

October 22, 2015

Richard Freudenberger  
Quality, Safety and Safeguards  
Nuclear Fuel Services, Inc.  
P. O. Box 337, MS 123  
Erwin, TN 37650

SUBJECT: CALENDAR YEAR 2016 INSPECTION SCHEDULE

Dear Mr. Freudenberger:

The enclosed inspection schedule details the inspections for calendar year (CY) 2016. The inspection schedule is provided to minimize the resource impact on your staff and to allow for the resolution of any scheduling conflicts and personnel availability issues well in advance of inspector arrival onsite.

Please note that inspections related to safeguards are not included in this schedule. In addition, any regional initiative or other reactive inspection is not included. If circumstances arise which cause us to change the dates of the planned inspections, we will contact you to discuss the change as early as possible. Please contact either David Hartland at (404) 997-4722 or Carmen Rivera-Crespo at (404) 997-4515 with any questions or concerns you may have regarding this letter or the inspection schedule.

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter and its enclosure will be made available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records (PARS) component of NRC's document system (ADAMS). ADAMS is accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html> (the Public Electronic Reading Room).

Sincerely,

**/RA/**  
Marvin D. Sykes, Chief  
Projects Branch 1  
Division of Fuel Facility Inspection

Docket No. 70-143  
License No. SNM-124

Enclosure:  
2016 NFS Inspection Schedule/Activity Calendar

cc: (See page 2)

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PUBLICLY AVAILABLE       NON-PUBLICLY AVAILABLE       SENSITIVE       NON-SENSITIVE  
ADAMS:  Yes      ACCESSION NUMBER:ML15296A029       SUNSI REVIEW COMPLETE       FORM 665 ATTACHED

OFFICE	RII:DFFI	RII: DFFI					
SIGNATURE	/RA/	/RA/					
NAME	CRivera	DHartland					
DATE	10/22/2015	10/21/2015					
E-MAIL COPY?	YES NO	YES NO					

OFFICIAL RECORD COPY      DOCUMENT NAME: G:\DFFI\SCHEDULE\2016+ INSPECTION SCHEDULE\LETTERS TO LICENSEES\NFS NOT DONE ATTACHEMENT DONE\2016 NFS INSPECTION SCHEDULE (NON-SAFEGUARDS).DOCX

cc:

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Erwin, TN 37650

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George Aprahamian  
Manager, Program Field Office – NFS  
Knolls Atomic Power Laboratory  
1205 Banner Hill Rd  
Erwin, TN 37650

Letter to Richard Freudenberger from Marvin D. Sykes dated October 22, 2015

SUBJECT: CALENDAR YEAR 2016 INSPECTION SCHEDULE

DISTRIBUTION:

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R. Johnson, NMSS  
K. Ramsey, NMSS  
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D. Hartland, RII  
C. Rivera, RII  
PUBLIC

**NUCLEAR FUEL SERVICES  
2016 Inspection/Activity Plan Calendar**

NRC Inspection 1

Dates	January 25 – 29
Number of Inspectors	5
Inspection Procedures (IP)	IP 88020 Operational Safety IP 88070 Permanent Plant Modifications IP 88015 Nuclear Criticality Safety

NRC Inspection 2

Dates	February 1-5
Number of Inspectors	4
Inspection Procedures (IP)	IP 88050 Emergency Preparedness IP 88054 Fire Protection Triennial

NRC Inspection 3

Dates	July 18- 22
Number of Inspectors	2
Inspection Procedures (IP)	IP 88015 Nuclear Criticality Safety

NRC Inspection 4

Dates	October 17 - 21
Number of Inspectors	2
Inspection Procedures (IP)	IP 88015 Nuclear Criticality Safety

NRC Inspection 5

Dates	November 14-18
Number of Inspectors	3
Inspection Procedures (IP)	IP 88030 Radiation Protection IP 88035 Radioactive Waste Processing, Handling, Storage, and Transportation IP 88045 Effluent Control and Environmental Protection