

~~OFFICIAL USE ONLY – SENSITIVE-INTERNAL INFORMATION~~

January 8, 2013

Mr. Mark P. Elliott, Director
Quality, Safety, and Safeguards
Nuclear Fuel Services, Inc.
1205 Banner Hill Road
Erwin, TN 37650

SUBJECT: NUCLEAR FUEL SERVICES, INC., AMENDMENT 1—ENHANCEMENT OF
CORRECTIVE ACTION PROGRAM (L33172)

Dear Mr. Elliott:

In accordance with your application dated August 5, 2011, and supplemented by letters dated February 7, March 21, May 14, and October 10, 2012, and pursuant to Part 70 to Title 10 of the *Code of Federal Regulations* (10 CFR), Materials License SNM-124 is hereby amended to approve the changes. Accordingly, Safety Condition S-1 has been revised to add the dates of February 7, March 21, May 14, and October 10, 2012.

All other conditions of this license shall remain the same. Enclosed are copies of the revised Materials License SNM-124 and the Safety Evaluation Report.

This letter both concludes the action on Amendment 1 and closes the assigned Technical Assignment Control Number L33172.

This letter transmits sensitive unclassified information, and is accordingly marked as Official Use Only. Upon removal of the sensitive information, it is decontrolled. In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records System component of the NRC's Agencywide Documents Access and Management System (ADAMS). ADAMS is accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html> (the Public Electronic Reading Room).

Documents transmitted herewith contain
OFFICIAL USE ONLY information.
When separated from the sensitive
conditions in Enclosure 1, this document
is decontrolled.

~~OFFICIAL USE ONLY – SENSITIVE-INTERNAL INFORMATION~~

M. Elliott

2

If you have any questions regarding this matter, please contact Kevin Ramsey of my staff at 301-492-3123, or via e-mail to Kevin.Ramsey@nrc.gov.

Sincerely,

/RA/

Robert K. Johnson, Chief
Fuel Manufacturing Branch
Division of Fuel Cycle Safety
and Safeguards
Office of Nuclear Material Safety
and Safeguards

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

Enclosures:

1. Materials License SNM-124 License
2. Safety Evaluation Report

Documents transmitted herewith contain
OFFICIAL USE ONLY information.
When separated from the sensitive
conditions in Enclosure 1, this document
is decontrolled.

M. Elliott

If you have any questions regarding this matter, please contact Kevin Ramsey of my staff at 301-492-3123, or via e-mail to Kevin.Ramsey@nrc.gov.

Sincerely,

/RA/

Robert K. Johnson, Chief
Fuel Manufacturing Branch
Division of Fuel Cycle Safety
and Safeguards
Office of Nuclear Material Safety
and Safeguards

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

Enclosures:

- 1. Materials License SNM-124 License
- 2. Safety Evaluation Report

Documents transmitted herewith contain OFFICIAL USE ONLY information. When separated from the sensitive conditions in Enclosure 1, this document is decontrolled.

DISTRIBUTION:

FCSS r/f	FMB r/f	ABlamey, RII	MCrespo, RII
GSmith, RII	MChitty, RII	JKWheeler@nuclearfuelservices.com	

ML12296A173

OFFICE	FMB	FMB	FMB	PORSB	FMB
NAME	CRyder	KRamsey	LAllen	SWhaley	RJohnson
DATE	10/22/12	11/07/12	11/01/12	1/08/13	1/08/13

OFFICIAL RECORD COPY