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24G-17-0009 GOV-01-55-04 ACF-17-0046

June 29, 2017

Director, Office of Nuclear Material Safety & Safeguards U.S. Nuclear Regulatory Commission Attention: Document Control Desk Washington D.C. 20555-0001

Reference:

- (1) Docket No. 70-143; SNM License 124.
- (2) NFS Category II Physical Protection Plan, Revision 001 (24T-10-0019) dated July 15, 2010
- (3) NFS Category III Physical Protection Plan, Revision 004 (24X-15-0012) dated December 1, 2015
- (4) 10 CFR §73.67- Licensee Fixed Site and In-Transit Requirements for the Physical Protection of Special Nuclear Material of Moderate and Low Strategic Significance

Subject:

NFS CATEGORY II PHYSICAL PROTECTION PLAN, REVISION 002 & CATEGORY III PHYSICAL PROTECTION PLAN, REVISION 005 (U)

Dear Sir:

Enclosed are three copies of the Nuclear Fuel Services, Inc. (NFS) Category II Physical Protection Plan, Revision 002 (24T-17-0004) dated July 1, 2017 and Category III Physical Protection Plan, Revision 005 (24T-16-0091) dated July 1, 2017. This revision is transmitted as a 10 CFR 70.32(e) change and does not lessen the security program effectiveness. The changes clarify responsibility of in-transit physical protection of special nuclear material of moderate and low strategic significance.

NMSS 20

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Reviewing Official: (Name/Organization)

Date: 6-29-17

Guidance Used: CG-SS-4 9-12-00 DOFDC

(List all UCNI Guidance Used)

When separated, handle this page as UNCLASSIFIED Should you have questions concerning this submittal, please contact Mr. Tom Evans, Security Director, at (423) 743-1704. Please reference our unique document identification number, 24G-17-0009 regarding communications on this matter. (U)

Sincerely,

Nuclear Fuel Services, Inc.

Richard J. Freudenberger

Safety and Safeguards Director

Attachment(s): NFS Category II Physical Protection Plan, Revision

002 (24T-17-0004) dated July 1, 2017

NFS Category III Physical Protection Plan, Revision

005 (24T-16-0091) dated July 1, 2017

cc: Ms. Leira Cuadrado , Senior Project Manager U.S. Nuclear Regulatory Commission Two White Flint North Mailstop T4A60 11555 Rockville Pike Rockville, MD 20852-2738

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