



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001

October 19, 2020

Ms. Michelle P. Catts
Senior Vice President, Regulatory Affairs
GE-Hitachi Nuclear Energy Americas, LLC
P.O. Box 780 M/C A-10
Wilmington, NC 28401

SUBJECT: DRAFT SAFETY EVALUATION FOR GLOBAL NUCLEAR FUEL PROPOSED AMENDMENT 51 TO TOPICAL REPORT, NEDE-24011-P-A-29, GENERAL ELECTRIC STANDARD APPLICATION FOR REACTOR FUEL (EPID L-2020-TOP-0012)

Dear Ms. Catts:

By letter dated March 17, 2020 (Agencywide Documents Access and Management System Package Accession No. ML20077J160), as supplemented by letters dated July 31, 2020 (ADAMS Package Accession No. ML20213C646) Global Nuclear Fuel – Americas (GNF), submitted Proposed Amendment 51 to NEDE-24011-P-A-29, “General Electric Standard Application for Reactor Fuel (GESTAR II),” to the U.S. Nuclear Regulatory Commission (NRC) staff for review and approval. Enclosed for GNF review and comment is a copy of the NRC staff’s draft safety evaluation (SE) for the TR.

Pursuant to Section 2.390 of Title 10 of the *Code of Federal Regulations* (10 CFR), we have determined that the enclosed draft SE may contain proprietary information. If you believe that any information in the enclosure is proprietary, please identify such information line-by-line and define the basis pursuant to the criteria of 10 CFR 2.390. Twenty working days are provided for you to comment on the proprietary aspects and provide any factual errors or clarity concerns contained in the draft SE. The final SE will be issued after making any necessary changes and will be made publicly available. The NRC staff’s disposition of your comments on the draft SE will be discussed in the final SE.

NOTICE: Enclosure transmitted herewith contains proprietary information. When separated from Enclosure, this transmittal document is decontrolled.

M. Catts

- 2 -

To facilitate the NRC staff's review of your comments, please provide a marked-up copy of the draft SE showing proposed changes and provide a summary table of the proposed changes.

If you have any questions, please contact Ngola Otto at 301-415-6695.

Sincerely,

/RA/

Dennis C. Morey, Chief
Licensing Projects Branch
Division of Operating Reactor Licensing
Office of Nuclear Reactor Regulation

Docket No. 99901376
Project No. 712

Enclosure:
As stated

OFFICIAL USE ONLY -- PROPRIETARY INFORMATION

M. Catts

- 3 -

SUBJECT: DRAFT SAFETY EVALUATION FOR GLOBAL NUCLEAR FUEL PROPOSED AMENDMENT 51 TO TOPICAL REPORT, NEDE-24011-P-A-29, GENERAL ELECTRIC STANDARD APPLICATION FOR REACTOR FUEL (EPID L-2020-TOP-0012) DATED: OCTOBER 19, 2020

DISTRIBUTION:

PUBLIC (Letter)
NON-PUBLIC (draft SE)
RidsResOd Resource
RidsNrrOd Resource
RidsNrrDss Resource
RidsNrrLADHarrison Resource
RidsNrrDorl Resource
RidsNrrDorlLlpb Resource
RidsOgcMailCenter Resource
RidsACRS_MailCTR Resource
RLukes, NRR
PClifford NRR
KHeller NRR
NOtto, NRR
DMorey, NRR

ADAMS Accession Nos.:

ML20293A128 (Revised Letter)

ML20293A129 (Revised Draft SE)

ML20293A097 (Revised Package)

***concurrence via email**

NRR-106

OFFICE	NRR/DORL/LLPB*	NRR/DORL/LLPB*	NRR/DSS/SFNB	OGC
NAME	NOtto	DHarrison	RLukes	NMertz
DATE	09/03/2020	09/10/2020	09/10/2020	10/13/2020
OFFICE	NRR/DORL/LLPB	NRR/DORL/LLPB (revised)		
NAME	DMorey	NOtto		
DATE	10/13/2020	10/19/2020		

OFFICIAL RECORD COPY