



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

July 24, 2020

Mr. Gary Peters, Director
Licensing and Regulatory Affairs
Framatome Inc.
3315 Old Forest Road
Lynchburg, VA 24501

SUBJECT: REGULATORY AUDIT PLAN FOR AUGUST 3-6, 2020, AUDIT FOR
FRAMATOME INC. TOPICAL REPORT BAW-10227, REVISION 2,
"EVALUATION OF ADVANCED CLADDING AND STRUCTURAL MATERIAL
(M5) IN PWR REACTOR FUEL" (EPID L-2019-TOP-0054)

Dear Mr. Peters:

By letter dated December 31, 2019, Framatome, Inc. (Framatome) submitted for U.S. Nuclear Regulatory Commission (NRC) staff review Topical Report (TR) BAW-10227P, Revision 2, "Evaluation of Advanced Cladding and Structural Material (M5) in PWR [Pressurized Water Reactor] Reactor Fuel" (Agencywide Documents Access and Management System Package Accession No. ML20003E125). TR BAW-10227P, Revision 2, provides an update of the material properties for M5_{Framatome} cladding and structural material.

The NRC staff technical review of this TR is ongoing. The NRC staff determined that a regulatory audit is needed in order to facilitate the review. The NRC staff will perform a virtual regulatory audit on August 3-6, 2020. Enclosed for your information is a copy of the plan the NRC staff will follow on the audit.

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

G. Peters

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Please contact Ngola Otto at 301-415-6695 or via e-mail at Ngola.Otto@nrc.gov with any questions you may have regarding this letter.

Sincerely,

/RA/

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

Docket No. 99902041
Project No. 728

Enclosure:
Audit Plan (Proprietary)

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REACTOR FUEL" (EPID L-2019-TOP-0054) DATED JULY 24, 2020

DISTRIBUTION:

Non-Public (Audit Plan)
Public (Letter)
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ADAMS Accession Nos.:
ML20203M357 (Package);
ML20203M338 (Letter);
ML20203M348 (Audit Plan)

***Via e-mail**

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