



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

June 21, 2024

MEMORANDUM TO: Samantha Lav, Chief
Fuel Facility Licensing Branch
Division of Fuel Management
Office of Nuclear Material Safety
and Safeguards

FROM: Stephen Poy, Project Manager
Fuel Facility Licensing Branch
Division of Fuel Management
Office of Nuclear Material Safety
and Safeguards

A handwritten signature in black ink, appearing to read "Stephen Poy".

Signed by Poy, Stephen
on 06/21/24

SUBJECT: TRIP REPORT FOR VISIT TO FRAMATOME ON MAY 7 AND 8,
2024, TO DISCUSS UPCOMING LICENSE APPLICATION
SUBMITTALS (ENTERPRISE PROJECT IDENTIFIER
L-2024-LLA-0056)

Staff from the U.S. Nuclear Regulatory Commission (NRC) participated in two pre-licensing meetings and toured the Framatome facility on May 7 and 8, 2024. The purpose of the visit was for the NRC technical reviewers to hold pre-application meetings with the Framatome technical staff. In preparation for the planned submittals, Framatome requested the face-to-face/hybrid meeting with the technical staff to discuss the information they plan to submit and receive feedback on their submittal.

The Framatome staff stated that their license amendment request to allow receipt and processing of quantities of special nuclear material with enrichments limits up to 10 weight percent uranium-235 in the Framatome Specialty Fuel Building necessary to support commercial fuel fabrication for advanced reactor designs is on schedule for submittal by the end of June 2024.

The Framatome staff stated that their separate license amendment request submittal for higher enrichment for the site (from 5 to 6.5 weight percent uranium-235) to support advanced fuel manufacturing activities is on schedule for submittal by the end of August 2024.

The NRC staff expressed appreciation for the tour of the facility, which was helpful to better understand the processes and equipment that will be utilized by Framatome.

CONTACT: Stephen Poy, NMSS/DFM
301-415-7135

Enclosures 2 and 4 transmitted
herewith contain Proprietary
Information. When separated from
these enclosures, this document and
Enclosure 1 and 3 are decontrolled.

S. Lav

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The participants lists are included in the enclosures.

Docket No. 70-1257

License No. SNM-1227

Enclosures:

1. Participants List May 7 Meeting (public)
2. Detailed May 7 Meeting Summary (non-public)
3. Participants List May 8 Meeting (public)
4. Detailed May 8 Meeting Summary (non-public)

cc: Timothy Tate, Framatome

S. Lav

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DOCUMENT DATE: June 21, 2024

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