

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

September 26, 2023

# PARTIALLY CLOSED MEETING NOTICE

Organization: GLOBAL NUCLEAR FUEL AMERICAS LLC (GNF) Date: October 24, 2023 11:00 a.m. – 12:50 p.m. (EST) Location: By videoconference Purpose: Pre-application Meeting for the Model No. NPC Package (agenda enclosed). Participants: NRC/NMSS/DFM GNF Pierre Saverot, et al. Scott Murray, et al. Meeting Category: This is an **Observation** meeting. The public is invited to observe this meeting and will have one or more opportunities to communicate with the NRC after the business portion, but before the meeting is adjourned. The NRC's Policy Statement, "Enhancing Public Participation on NRC Meetings," effective May 28, 2002, applies to this meeting. The policy statement may be found on the NRC website, www.nrc.gov, and contains information regarding visitors and security. Because this is a virtual meeting, please inform the NRC's meeting contact of your intention to participate by October 23, 2023. This step will ensure that the link for the Teams videoconference meeting will be provided to attendees participating virtually or by telephone. Contact: Pierre Saverot at pierre.saverot@nrc.gov Attendance at this meeting by other than those listed above should be made known by October 23, 2023, by email to the above contact with their full name, company/organization, and phone number. Docket No. 71-9294 EPID No. L-2023-LLA-0131 Enclosure: Agenda

# SUBJECT: OCTOBER 24, 2023, PRE-APPLICATION MEETING FOR THE MODEL NO. NPC PACKAGE (AGENDA ENCLOSED)

DATE: September 26, 2023

<u>Distribution:</u> DFM staff (email)

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**OFFICIAL RECORD COPY** 

## AGENDA Meeting between GNF and the Nuclear Regulatory Commission October 24, 2023 11:00 a.m. – 12:50 p.m. Videoconference

# **Public Session**: 11:00 a.m. – 11:25 a.m.

- 1. Introduction
- 2. Current New Powder Container (NPC) Package Safety Basis
- 3. General Approach for Revision the Safety Analysis Report

## **Proprietary Session**: 11:25 a.m. – 12:50 p.m.

- 1. Increased Enrichment
- 2. Discussion of Changes to the Safety Analysis Report NEDE-33881P
  - Structural Evaluation Credit for Certification Tests in SAR Appendix 2.10.1
  - Thermal Evaluation
  - Criticality Evaluation
- 3. Schedule for Application Submittal