



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

March 28, 2022

MEMORANDUM TO: Richard Chang, Chief
Licensing Projects Branch
Division of Operating Reactor Licensing
Office of Nuclear Reactor Regulation

FROM: Ekaterina Lenning, Project Manager */RA/*
Licensing Projects Branch
Division of Operating Reactor Licensing
Office of Nuclear Reactor Regulation

SUBJECT: SUMMARY OF MARCH 15, 2022, CLOSED POST-SUBMITTAL
MEETING REGARDING SUBMITTAL OF GLOBAL NUCLEAR
FUELS – AMERICAS, LLC NEDO-33377P, REVISION 4, “LANCR02
LATTICE PHYSICS MODEL QUALIFICATION REPORT,”
NEDO-33935P, REVISION 0, “LANCR02/PANAC11 APPLICATION
METHODOLOGY,” AND NEDC-33376P, REVISION 4, “LANCR02
LATTICE PHYSICS MODEL DESCRIPTION” TOPICAL REPORTS
(EPID: L-2021-TOP-0038)

On March 15, 2022, the U.S. Nuclear Regulatory Commission (NRC) staff held a virtual closed post-submittal meeting with representatives from Global Nuclear Fuels – Americas, LLC (GNF) to discuss NEDO-33377P, Revision 4, “LANCR02 Lattice Physics Model Qualification Report,” NEDO-33935P, Revision 0, “LANCR02/PANAC11 Application Methodology,” and NEDC-33376P, Revision 4, “LANCR02 Lattice Physics Model Description,” topical reports (TRs) that were submitted by GNF to the NRC via letter dated December 17, 2021 (Agencywide Documents Access and Management System Accession No. ML21351A266). The purpose of the meeting was for the NRC staff and GNF representatives to discuss proprietary information related to the review of the submitted TRs. The meeting was noticed on March 2, 2022, and the meeting notice is available in ADAMS under Accession No. ML22061A216. A list of the attendees is enclosed.

Docket No. 99901376

Enclosure:
As stated

CONTACT: Ekaterina Lenning, NRR/DORL
301-415-3151

List of Attendees

MARCH 15, 2022, CLOSED POST-SUBMITTAL MEETING GLOBAL NUCLEAR FUELS – AMERICAS, LLC (GNF) TO DISCUSS NEDO-33377P, REVISION 4, “LANCR02 LATTICE PHYSICS MODEL QUALIFICATION REPORT,” NEDO-33935P, REVISION 0, “LANCR02/PANAC11 APPLICATION METHODOLOGY,” AND NEDC-33376P, REVISION 4, “LANCR02 LATTICE PHYSICS MODEL DESCRIPTION” TRS
MARCH 15, 2022
9:00 AM – 11:30 AM

<u>NAME</u>	<u>ORGANIZATION</u>
Ekaterina Lenning	Nuclear Regulatory Commission (NRC)
Mathew Panicker	NRC
Kevin Heller	NRC
Kent Halac	Global Nuclear Fuel – Americas, LLC (GNF)
John Hannah	GNF
Joshua Finch	GNF
Fred Jones	GNF
Leonid Pogosbekyan	GNF

SUBJECT: SUMMARY OF MARCH 15, 2022, CLOSED POST-SUBMITTAL MEETING REGARDING SUBMITTAL OF GLOBAL NUCLEAR FUELS – AMERICAS, LLC NEDO-33377P, REVISION 4, “LANCR02 LATTICE PHYSICS MODEL QUALIFICATION REPORT,” NEDO-33935P, REVISION 0, “LANCR02/PANAC11 APPLICATION METHODOLOGY,” AND NEDC-33376P, REVISION 4, “LANCR02 LATTICE PHYSICS MODEL DESCRIPTION” TOPICAL REPORTS (EPID: L-2021-TOP-0038) DATED: MARCH 28, 2022

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ADAMS Accession Nos.:
ML22074A196 (Package)
ML22061A216 (Meeting Notice)
ML22082A082 (Summary)

NRC-001

OFFICE	NRR/DORL/LLPB/PM	NRR/DORL/LLPB/LA	NRR/DORL/LLPB/BC	NRR/DORL/LLPB/PM
NAME	ELenning	DHarrison	RChang	ELenning
DATE	3/23/2022	3/28/2022	3/28/2022	3/28/2022

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