June 10, 2021

Title: Partially Closed Meeting with Global Nuclear Fuel to discuss plans for higher burnup

advanced Boiling Water Reactor (BWR) fuels

Date(s) and Time(s): June 22, 2021, 10:00 AM to 01:00 PM EST

Location: Teleconference

This is a Partially Closed meeting. Certain portions of this meeting will be closed to the Category:

public because the staff has determined that the information (is proprietary in nature,

contains safeguards information, etc.).

Purpose: The purpose of this virtual meeting is for Global Nuclear Fuel (GNF) and the the Nuclear

Regulatory Commission (NRC) staff to have a follow up discussion on the GNF plans for

higher burnup advanced BWR fuels.

Contact: Ekaterina Lenning

301-415-3151

Ekaterina.Lenning@nrc.gov

Participants: NRC External

> Office of Nuclear Reactor Regulation Global Nuclear Fuel - Americas, LLC

> > 20210798

Office of Nuclear Regulatory Research

Bridge Number Pass Code

Teleconference: (301) 576-2978 143604844

**URL** Meeting Number Password Webinar: N/A

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Docket No: 99901376

Comments: Interested members of the public can participate in the Open session of this meeting via

the Microsoft Teams Link or by the Teleconference Number provided. For additional details, please call or email Ekaterina Lenning at the phone number or email address on the Public Meeting Notice or call the NRC's toll-free number, 1-800-368-5642, and ask the operator to be connected. The Closed session attendees can participate via Microsoft Teams with the information provided by the meeting point of contact. Notice updated on 6/16/21 to attach Open session slides (ADAMS Accession No. ML21159A207) and

update agenda.

## PUBLIC MEETING AGENDA

Partially Closed Meeting with Global Nuclear Fuel to discuss plans for higher burnup advanced Boiling Water Reactor (BWR) fuels

June 22, 2021, 10:00 AM to 01:00 PM EST

## Teleconference

Time	Topic	Speaker	
	<b>OPEN SESSION - Microsoft Teams</b>		
10:00 am - 10:10 am	Introduction & Opening Remarks	NRC/GNF	
10:10 am - 10:20 am	GNF's Risk-Informed Licensing for Increasing Burnup Limits	GNF	
10:20 am - 10:25 am	NRC Staff Questions/Feedback	NRC	
10:25 am - 10:30 am	Public Questions/Comments	Public/NRC	
10:30 am	End of OPEN SESSION		
CLOSED SESSION - Microsoft Teams			
10:30 am - 11:00 am	Scope of Licensing Topical Report (LTR)	GNF	
11:00 am - 11:55 am	Updates on LOCA	GNF	
11:55 am - 12:15 pm	Plans for Hydrogen Pickup Model	GNF	
12:15 pm - 12:40 pm	Full Risk Assessment Example for LTR	GNF	
12:40 pm - 1:00 pm	NRC Staff Questions/Feedback	NRC	
1:00 pm	Meeting Adjourned		

The NRC provides reasonable accommodation to individuals with disabilities where appropriate. If reasonable accommodation is needed to participate in this meeting, or if a meeting notice, transcript, or other information from this meeting is needed in another format (e.g., Braille, large print), please notify the NRC meeting contact. Determinations on requests for reasonable accommodation will be made on a case-by-case basis.

ADAMS Accession Number: ML21167A349

Office	NRR
Name	Dennis Morey
Date	06/10/2021

OFFICIAL RECORD COPY

Link to meeting details: <a href="https://www.nrc.gov/pmns/mtg?do=details&Code=20210798">https://www.nrc.gov/pmns/mtg?do=details&Code=20210798</a>