

July 16, 2025

Title: ATF Fuel Fragmentation, Relocation, and Dispersal Consequences Workshop

Date(s) and Time(s): July 30, 2025, 08:00 AM to 12:00 PM ET
July 31, 2025, 09:00 AM to 12:00 PM ET

Location: NRC One White Flint North
11555 Rockville Pike
Rockville, MD

Category: This is an Observation Meeting. This is a meeting in which attendees will have an opportunity to observe the NRC performing its regulatory function or discussing regulatory issues. Attendees will have an opportunity to ask questions of the NRC staff or make comments about the issues discussed following the business portion of the meeting; however, the NRC is not actively soliciting comments towards regulatory decisions at this meeting.

Purpose: The purpose of this workshop is for the U.S. Nuclear Regulatory Commission (NRC) staff and interested stakeholders to discuss the Nuclear Energy Institute's (NEI's) white paper on coolability and other topics related to fuel fragmentation, relocation, and dispersal. The workshop will be conducted in a hybrid format (i.e., in-person, online, and teleconference).

Interested members of the public can participate via the Microsoft Teams Link or by the teleconference number provided in this meeting notice. Stakeholders who wish to attend in-person should register via the Webinar link and provide the requested information or email James Delosreyes at james.delosreyes@nrc.gov before July 25, 2025. Seating may be limited and will be available on a first-come basis.

Register here: <https://events.gcc.teams.microsoft.com/event/1cbb9d0c-bccb-41f5-a9d5-a216c5a59049@e8d01475-c3b5-436a-a065-5def4c64f52e>

Contact:	James Delosreyes	Ankur Bhattacharya
	301-415-4141	301-415-1547
	james.delosreyes@nrc.gov	ankur.bhattacharya@nrc.gov

Participants:	<u>NRC</u>	<u>External</u>
	Office of Nuclear Reactor Regulation	Nuclear Energy Institute (NEI)

Teleconference:	<u>Bridge Number</u>	<u>Conference ID</u>	<u>Pass Code</u>
	(301) 576-2978	968361363#	
	(301) 576-2978	275219114#	

Webinar:	<u>URL</u>	<u>Meeting Number</u>	<u>Password</u>
	https://teams.microsoft.com/l/meetup-join/19%3ameeting_MjMxYzVIMDUtNTY1OS00M2JmLWFjMjctYTlmNmMxOGJIMjM0%40thread.v2/0?context=%7b%22id%22%3a%22e8d01475-c3b5-436a-a065-5def4c64f52e%22%2c%22Oid%22%3a%22f2a18593-91f4-4ec3-9a4d-47a6198e5758%22%7d	242 535 100 181	MN9PQ9DT

	<u>URL</u>	<u>Meeting Number</u>	<u>Password</u>
Webinar:	https://teams.microsoft.com/l/meetup-join/19%3ameeting_YjAxNTYyMWEtN2M1MC00OWQ5LWJhM2QtM2FjMDZiODE2NmVI%40thread.v2/0?context=%7b%22Tid%22%3a%22e8d01475-c3b5-436a-a065-5def4c64f52e%22%2c%22Oid%22%3a%22f2a18593-91f4-4ec3-9a4d-47a6198e5758%22%7d	299 343 437 925 6	qW9nW7Pf

If you need a reasonable accommodation due to a disability to participate in this meeting or need meeting materials in another format (e.g. braille, large print), please email Reasonable_Accommodations.Resource@nrc.gov. Determinations on requests for reasonable accommodation will be made on a case-by-case basis and the agency may choose between which effective accommodations to provide. At least ten (10) days advance notice is recommended in order for a request to be processed and implemented if approved. However, every effort will be made to address any reasonable accommodations requests received with less notice.

If you have difficulty understanding and/or communicating in English, free language assistance or other aids and services may be available, upon request. Please email lepresources@nrc.gov. Determinations on requests will be made on a case-by-case basis. At least ten (10) days advance notice is recommended in order for a request to be processed and implemented if approved. However, every effort will be made to address any reasonable accommodations requests received with less notice.

PUBLIC MEETING AGENDA

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Day 1 (7/30)

<i>Time</i>	<i>Topic</i>	<i>Speaker</i>
8:00 am	Welcome	
8:05 am	Opening Remarks	NRC/NEI
8:10 am	Advanced Fuels and Power Uprates: Licensing Pathways	NEI, Constellation
8:50 am	NRC Studies on Post-FFRD Consequences	NRC
9:30 am	Rule Exemption Under 10 CFR 50.12	Duke
10:00 am	Plant Hatch Potential Pilot Approach for EPU	Southern
10:30 am	Break	
10:40 am	Assessing Debris Bed Coolability	EPRI
11:00 am	Coolability of Dispersed Fuel	EPRI
11:30 am	LOCA Reporting	NEI, Dominion
12:00 am	Adjourn	

Day 2 (7/31)

<i>Time</i>	<i>Topic</i>	<i>Speaker</i>
9:00 am	Welcome	
9:05 am	Discussion	
10:30 am	Break	
10:40 am	Discussion	
11:45 am	Public Comment Period	
11:55 am	Closing Remarks	NRC, NEI
12:00 pm	Adjourn	

ADAMS Accession Number: ML25210A594

Distribution:

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Office	NRR
Name	Jennie Rankin
Date	07/16/2025

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Link to meeting details: <https://www.nrc.gov/pmns/mtg?do=details&Code=20250915>