

June 03, 2022

Title: Status of NRC Harvesting Activities

Date(s) and Time(s): June 27, 2022, 08:00 AM to 12:00 PM ET

Location: Two White Flint North, TWFN 6D02
11545 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: This meeting will inform the public and stakeholders about the NRC staff's current plans and industry interactions related to harvesting of material samples from decommissioned nuclear power plans. The meeting will also provide a forum for other organizations involved in harvesting to provide an overview of their plans and perspectives related to harvesting.

Contact: Jeffrey Poehler
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Participants:	<u>NRC</u>	<u>External</u>
	Jeff Poehler, Office of Nuclear Regulatory Research	Vattenfall
	Matt Hiser, Office of Nuclear Regulatory Research	Frank Gift, Electric Power Research Institute (EPRI)
	Rob Tregoning, Office of Nuclear Regulatory Research	Tom Rosseel, Oak Ridge National Lab
		Peng Xu, Idaho National Laboratory
		Sofia Bjornsson, Studsvik
		Paul Gunter, Beyond Nuclear

Teleconference:	<u>Bridge Number</u>	<u>Conference ID</u>	<u>Pass Code</u>
	(301) 576-2978	n/a	74685391#

Webinar:	<u>URL</u>	<u>Meeting Number</u>	<u>Password</u>
	https://teams.microsoft.com/l/meetup-join/19%3ameeting_MTVjY2M2YmItYzg3ZC00YmNkLTg2YzUtODJkYTQ5MmRlNzcz%40thread.v2/0?context=%7b%22Tid%22%3a%22e8d01475-c3b5-436a-a065-5def4c64f52e%22%2c%22Oid%22%3a%22e3277b04-c3dd-46ec-a07a-e71a7ebaca5f%22%7d	3015762978	74685391#

The NRC provides reasonable accommodations to individuals with disabilities where appropriate. If you need a reasonable accommodation to participate in a meeting or need a meeting notice or the transcript or other information from a meeting in another format (e.g. braille, large print), please contact Anne Silk, NRC Reasonable Accommodations Coordinator, at Anne.Silk@nrc.gov or call directly at 301-287-0745. Determinations on requests for reasonable accommodation will be made on a case-by-case basis. Ten (10) days' advance notice is requested to try to ensure availability; however, every effort will be made to address a request for reasonable accommodations with less notice.

PUBLIC MEETING AGENDA

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June 27, 2022, 08:00 AM to 12:00 PM ET

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11545 Rockville Pike
Rockville, MD

Topic	Presenter	Time
Introduction and Greetings	NRC/all	8:00-8:10 AM
<ul style="list-style-type: none">● History of Materials Harvesting/past activities● Current Harvesting Strategy● Recent and present activities● Harvesting coordination	NRC	8:10-9:00 AM
<ul style="list-style-type: none">● Electric Power Research Institute (EPRI) Perspective on Harvesting	EPRI	9:00-9:30 AM
<ul style="list-style-type: none">● Overview of Studsvik Material Integrity Life Extension Project (SMILE)<ul style="list-style-type: none">○ Project in General○ Technical Overview	Studsvik	9:30-10:00 AM
Break	All	10:00-10:10 AM
<ul style="list-style-type: none">● Oak Ridge National Laboratory (ORNL) /Light Water Reactor Sustainability (LWRS) Program	ORNL	10:10-10:30 AM
<ul style="list-style-type: none">● Idaho National Laboratory (INL)/Nuclear Science User Facilities (NSUF)	INL	10:30-10:50 AM
<ul style="list-style-type: none">● International industry's harvesting perspectives	Vattenfall	10:50-11:10 AM
<ul style="list-style-type: none">● Critical role of harvesting for operating license renewal reviews	Beyond Nuclear	11:10-11:40 AM
<ul style="list-style-type: none">● Public comments	public	11:40 AM – 11:55 AM
<ul style="list-style-type: none">● Summary and Adjourn	NRC	11:55 AM-12:00 PM

ADAMS Accession Number: ML22154A450

Distribution:

Louise Lund	Pat Purtscher
John McKirgan	Raj Iyengar
Brian Smith	Ray Furstenau
Bernie Thomson	Stephanie Coffin
Matthew Mitchell	Dave Rudland
Angela Buford	Allen Hiser
Matthew Hiser	
Rob Tregoning	

Office			RES
Name			Matt Hiser
Date			06/03/2022

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Link to meeting details: <https://www.nrc.gov/pmns/mtg?do=details&Code=20220557>