August 14, 2017

Title: Public Meeting on Advanced Non-Light Water Reactor Design Criteria

Date(s) and Time(s): August 24, 2017, 09:00 AM to 04:00 PM

Location: NRC Two White Flint North, P2 Auditorium

11545 Rockville Pike

Rockville, MD

Category: This is a Category 2 meeting. The public is invited to participate in this meeting by

discussing regulatory issues with the Nuclear Regulatory Commission (NRC) at

designated points identified on the agenda.

Purpose: The purpose of this meeting is to discuss public comments and responses on the non-light

water reactor design criteria with the nuclear industry and other stakeholders.

Contact: Jan Mazza Nishka Devaser

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Bridge Number Pass Code

Teleconference: (800) 369-2196 1118369

URL Meeting Number Password

Webinar: https://attendee.gotowebinar. 481-348-107 N/A

com/register/9040530234788476163

PUBLIC MEETING AGENDA

Public Meeting on Advanced Non-Light Water Reactor Design Criteria

August 24, 2017, 09:00 AM to 04:00 PM

NRC Two White Flint North, P2 Auditorium 11545 Rockville Pike Rockville, MD

Time	Торіс	Speaker
9:00 AM - 9:15 AM	Welcome, Instructions, Introductions	Mazza
9:15 AM - 9:30 AM	Opening Remarks	Mazza/Segala
9:30 AM - 10:00 AM	Reactor Design and use of SARRDL - MHTGR-DC 10*	Schmidt
10:00 AM - 10:30 AM	Containment Design - ARDC 16*	Madni
10:30 AM - 10:45 AM	Break	ALL
10:45 AM - 11:30 AM	Electric Power - ARDC 17* Fitzp	
11:30 AM - 12:00 PM	Residual Heat Removal - MHTGR-DC 34*	
12:00 PM - 1:00 PM	Lunch All	
1:00 PM - 2:00 PM Reactivity Control - ARDC 26*		Schmidt
2:00 PM - 3:00 PM	Requirements for the MHTGR helium pressure	Yeshnik
	boundary - multiple criteria*	
	Leak tight Integrity of Components - multiple criteria*	
	SFR-DC 75-77*	
3:00 PM - 3:15 PM	Cooling Water Systems - multiple criteria*	Li
3:15 PM - 3:30 PM	3:15 PM - 3:30 PM ARDC 19 Control Room*	
3:30 PM - 3:45 PM	3:30 PM - 3:45 PM Public Comment	
3:45 PM - 4:00 PM	Closing Remarks All	
4:00 PM	Adjourn	All

^{*}Opportunity for public discussion during each topic

The time of the meeting is local to the jurisdiction where the meeting is being held.

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: ML17226A042

Name	Nishka Devaser	Jan Mazza	John Segala
Office	NRO	NRO	NRO
Date	08/14/2017	08/14/2017	08/14/2017

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Link to meeting details: https://www.nrc.gov/pmns/mtg?do=details&Code=20171048