

August 30, 2022

Title: Pre-Application Teleconference with Union Electric Company to Discuss Approval to Insert Framatome's GAIA Fuel Assemblies in its Core in Reload Quantities for the Callaway Plant, Unit No. 1 (EPID L-2022-LRM-0068).

Date(s) and Time(s): September 12, 2022, 11:30 AM to 01:00 PM ET

Location: Teleconference

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 teleconference between Union Electric Company, dba Ameren Missouri (the licensee) and the U.S. Nuclear Regulatory Commission (NRC) staff, is to provide the NRC with an advance notice of the licensee's intent to submit a license amendment request (LAR) to use a limited number of Framatome GAIA fuel assemblies in unrestricted core locations at the Callaway Plant, Unit No. 1. This LAR is a modification of a previously submitted but withdrawn LAR for supporting the option of a complete fuel transition. This LAR supports the immediate need of licensing GAIA fuel in a limited quantity, beginning in an upcoming operating cycle, but relative to the previous LAR, the content supporting possible long-term transition to batch load quantities of GAIA fuel has been removed.

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Participants:	<u>NRC</u>	<u>External</u>
	M. Chawla, Office of Nuclear Reactor Regulation J. Dixon-Herrity, Office of Nuclear Reactor Regulation S. Bhatt, Office of Nuclear Reactor Regulation A. Sallman, Office of Nuclear Reactor Regulation T. Byrd, Office of Nuclear Reactor Regulation	T. Elwood, et al., Union Electric Company R. Williamson, et al., Framatome

Teleconference:	<u>Bridge Number</u> (888) 996-4913	<u>Conference ID</u>	<u>Pass Code</u> 2608635
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Docket No: 05000483

Comments: Interested members of the public can participate in the public portion of this meeting via audio teleconference. Portions of the meeting will include discussion of proprietary topics and will be closed to the public. In the non-proprietary portions of the meeting, members of the public will have one or more opportunities to communicate with the NRC staff after the public business portion of the meeting.

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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September 12, 2022, 11:30 AM to 01:00 PM ET

Teleconference

<i>Time</i>	<i>Topic</i>	<i>Speaker</i>
11:30 a.m.	Introduction	NRC
11:40 a.m.	Licensee Presentation	Licensee
12:10 a.m.	Discussion/Questions	Licensee/NRC
12:20 a.m.	Public Questions/Closing Remarks	Public/NRC
1:00 p.m.	Meeting Adjourned	

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TByrd, NRR	JVera, RIV

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Name	MChawla	TByrd	PBlechman	JDixon-Herrity (WOrders for)	MChawla
Date	08/29/2022	08/29/2022	08/30/2022	08/30/2022	08/30/2022

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Link to meeting details: <https://www.nrc.gov/pmns/mtg?do=details&Code=20220897>