PUBLIC MEETING ANNOUNCEMENT

Title: Public Meeting to Discuss the National Institute of Standards and Technology (NIST)

Interest in Possessing an Increased Amount of Unirradiated Uranium-235 with the Nuclear

Regulatory Commission (NRC)

Date(s) and Time(s): June 21, 2022, 01:00 PM to 03:00 PM ET

Location: Webinar

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 public meeting is for NIST to discuss with the NRC staff what steps or

actions are necessary to allow the one-time receipt of additional unirradiated uranium-235

(U-235) in the form of fuel.

Following the event on February 3, 2021, NIST decided not to reuse some of the fuel in the core during the event. Since some of the fuel will not be reused, NIST needs more

unirradiated fuel than is typically obtained for a regular refueling.

The possession limit of U-235 is specified in NIST license condition 2.B.2.a. The inventory of replacement fuel is limited by an Order dated September 27, 1983 (8510250009). Title 10 of the Code of Federal Regulations, Part 73 provides the requirements for physical protection of plants and materials, which includes requirements for physical protection at

nonpower reactors.

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Participants: NRC External

> National Institute of Standards and Office of Nuclear Reactor Regulation

> > Technology

Conference ID Pass Code Bridge Number Teleconference:

(301) 576-2978 47347426# 47347426#

URL Meeting Number Password Webinar: n/a n/a

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Docket No: 05000184 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.

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Webinar

Time	Торіс	Speaker
1:00 PM (EST)	Welcome and Introduction	NRC
1:15 PM (EST)	Discussion of NIST replacement fuel plan	NIST
1:45 PM (EST)	Discussion of potential impact to security plan, facility operating license, and order limiting possession of unirradiated fuel	NRC
2:15 PM (EST)	Opportunity for members of the public to ask NRC staff questions	NRC
2:45 PM (EST)	Adjourn	NRC

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