August 29, 2018

Title: Meeting with X-Energy, LLC, Regarding Preapplication Review Interactions for X-Energy's

XE-100 Reactor Design

Date(s) and Time(s): September 11, 2018, 01:00 PM to 03:30 PM

Location: NRC One White Flint North, Commissioner's Conference Room

11555 Rockville Pike

Rockville, MD

Category: This is a Category 1 meeting. The public is invited to observe this meeting and will have

one or more opportunities to communicate with the NRC after the business portion of the

meeting but before the meeting is adjourned.

Purpose: To discuss the XE-100 high-temperature gas-cooled reactor design and plans for pre-

application interactions.

Contact: Amy Cubbage

301-415-2875

Amy.Cubbage@NRC.GOV

Participants: NRC External

Amy Cubbage, et al , Office of New X-Energy

Reactors

Clint Medlock, et al, Southern Nuclear

Company

Bridge Number Pass Code

Teleconference: (800) 369-2164 7579489#

Docket No: 00000818

PUBLIC MEETING AGENDA

Meeting with X-Energy, LLC, Regarding Preapplication Review Interactions for X-Energy's XE-100 Reactor Design

September 11, 2018, 01:00 PM to 03:30 PM

NRC One White Flint North, Commissioner's Conference Room 11555 Rockville Pike Rockville, MD

Time 1:00 pm - 1:05 pm	Topic Introduction	Lead Amy Cubbage, NRC
1:05 pm - 3:00 pm	 X-Energy Presentations: X-Energy, Who we are X-Energy Technology Overview Technology Implementation Program Status 	X-Energy
3:00 pm - 3:10 pm	Discussion of NRC non-LWR readiness activities	NRC
3:10 pm - 3:20 pm	Wrap up and next steps	NRC/X-Energy
3:20 pm-3:30 pm	Public Comments	Public
3:30 pm	Meeting Adjourn	NRC

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: ML18253A123

Name	Amy Cubbage
Office	NRO
Date	08/29/2018

OFFICIAL RECORD COPY

Link to meeting details: https://www.nrc.gov/pmns/mtg?do=details&Code=20180947