

December 15, 2021

Title: Pre-application Meeting with TerraPower to discuss the Core Flow Blockage Detection and Prevention for the Natrium Design.

Date(s) and Time(s): January 20, 2022, 01:00 PM to 03:00 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 meeting is for TerraPower to provide NRC staff with an overview of the core flow blockage detection and prevention for the Natrium Design.

Contact: Mallecia Sutton  
301-415-0673  
[Mallecia.Sutton@nrc.gov](mailto:Mallecia.Sutton@nrc.gov)

Participants: NRC  
Office of Nuclear Reactor Regulation

Teleconference: Bridge Number (301) 576-2978 Pass Code 849215786

Webinar: URL Meeting Number 3015762978 Password 849215786  
[https://teams.microsoft.com/l/meetup-join/19%3ameeting\\_ZGZiODlwZTEtODlwYi00ODdjLWExMGYtZGU2MGY4NzdjMWF1%40thread.v2/0?context=%7b%22id%22%3a%22e8d01475-c3b5-436a-a065-5def4c64f52e%22%2c%22oid%22%3a%222bfff249-33cc-4c20-ac6c-656efaa0589f%22%7d](https://teams.microsoft.com/l/meetup-join/19%3ameeting_ZGZiODlwZTEtODlwYi00ODdjLWExMGYtZGU2MGY4NzdjMWF1%40thread.v2/0?context=%7b%22id%22%3a%22e8d01475-c3b5-436a-a065-5def4c64f52e%22%2c%22oid%22%3a%222bfff249-33cc-4c20-ac6c-656efaa0589f%22%7d)

Docket No: 99902100

Comments: Interested members of the public can participate in this meeting via the Microsoft Teams Link or by the Teleconference Number provided for the public portion. For additional details, please call or email Mallecia Sutton at the phone number or email address on the Public Meeting Notice or call the NRC's toll-free number, 1-800-368-5642, and ask the operator to be connected.

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](mailto: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

Pre-application Meeting with TerraPower to discuss the Core Flow Blockage Detection and Prevention for the Sodium Design.

January 20, 2022, 01:00 PM to 03:00 PM ET

Teleconference

<b><i>Time</i></b>	<b><i>Topic</i></b>	<b><i>Speaker</i></b>
1:00 P.M.	Introductions	NRC/TerraPower
1:10 P.M.	An overview of Core Flow Blockage Detection and Prevention-	NRC/TerraPower
	<b>OPEN PORTION</b>	
1:50 P.M.	Public Comments	NRC/Public
2:00 P.M.	An overview of Core Flow Blockage Detection and	NRC/TerraPower
	Prevention- <b>CLOSED PORTION</b>	
3:00 P.M.	Adjourn	

ADAMS Accession Number: ML21349B361

Office	NRR
Name	William Kennedy
Date	12/15/2021

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Link to meeting details: <https://www.nrc.gov/pmns/mtg?do=details&Code=20211573>