

November 20, 2015

MEMORANDUM TO: Kevin Hsueh, Chief  
Licensing Processes Branch  
Division of Policy and Rulemaking  
Office of Nuclear Reactor Regulation

FROM: Jason J. Drake, Project Manager */RA/*  
Licensing Processes Branch  
Division of Policy and Rulemaking  
Office of Nuclear Reactor Regulation

SUBJECT: NOTICE OF PUBLIC MEETING WITH THE BOILING WATER  
REACTOR OWNERS' GROUP EMERGENCY CORE COOLING  
SYSTEM SUCTION STRAINER COMMITTEE

DATE & TIME: Wednesday, December 2, 2015  
8:30 a.m. - 4:00 p.m.

LOCATION: U.S. Nuclear Regulatory Commission  
Three White Flint North, Room 8A28-29P  
11601 Landsdown Street  
North Bethesda, MD 20852

PURPOSE: The purpose of this public meeting is for the U.S. Nuclear Regulatory Commission (NRC) staff and the Boiling Water Reactor Owners' Group (BWROG) Emergency Core Cooling System (ECCS) Suction Strainer Committee to discuss the 2015 year-end progress for all ECCS suction strainer potential issues and to establish 2016 initiatives.

CATEGORY 2\*: This is a Category 2 teleconference. The public is invited to participate in this teleconference by discussing regulatory issues with the NRC at the designated time on the agenda.

TELECONFERENCE: Interested members of the public can participate in this teleconference by calling the meeting contact to receive the teleconference number and passcode by November 30, 2015.

MEETING CONTACT: Jason J. Drake, NRR/DPR  
(301) 415-8378  
[Jason.Drake@nrc.gov](mailto:Jason.Drake@nrc.gov)

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\*Commission's Policy Statement on "Enhancing Public Participation in NRC Meetings,"  
(67 FR 36920), May 28, 2002

PARTICIPANTS: Participants from the NRC include members of the Office of Nuclear Reactor Regulation (NRR).

NRC

John Lubinski  
Lawrence Kokajko  
Mirela Gavrilas  
Tim McGinty  
Rob Taylor  
Samson Lee  
Kevin Hsueh  
Victor Cusumano  
Gloria Kulesa  
Jeremy Dean  
Stacey Rosenberg  
Stephen Smith  
Paul Klein  
Matthew Yoder  
Benjamin Parks  
Josh Whitman  
CJ Fong  
Albert Wong  
Andrea Russell  
Lindsay Robinson  
Bernard Grenier  
Marioly Diaz-Colon  
Jason Drake, et al.

BWROG

William Kopchick (Public Service Enterprise Group)  
Lesa Hill (Southern Nuclear)  
Paul Duke (Public Service Enterprise Group)  
Larry Naron (Exelon)  
Bradley Tyers (Exelon)  
Phil Grissom (Southern Nuclear)  
Dennis Madison (Southern Nuclear)  
Randy Bunt (Southern Nuclear)  
Steve Scammon (Energy Northwest)  
Greg Broadbent (Entergy)  
Rob Choromokos (SIA)  
Tony Borger (Talon Energy)  
Gregory Holmes (GE Hitachi)  
Mike Iannantuono (GE Hitachi)  
Larry Lee (ERIN Engineering)  
Bruce Letellier (Alion Science)  
Benjamin Bridges (Alion Science)  
Kent Sutton (iNgrid Consulting)  
Gordon Clefton (Nuclear Energy Institute)  
Ludwig Haber (Alden Lab)  
Steve Sawochka (NWT)

Project No. 691

Enclosure:  
Agenda

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**ADAMS Accession No.: ML15321A284**

**\*via email**

**NRC-001**

OFFICE	NRR/PLPB/PM	NRR/PLPB/LA*	NRR/PLPB/BC	NRR/PLPB/PM
NAME	JDrake	DHarrison	KHsueh (MHoncharik for)	JDrake
DATE	11/18/2015	11/18/2015	11/20/2015	11/20/2015

**OFFICIAL RECORD COPY**

## AGENDA

### UNITED STATES NUCLEAR REGULATORY COMMISSION (NRC) PUBLIC MEETING WITH THE BOILING WATER REACTOR OWNERS' GROUP (BWROG) EMERGENCY CORE COOLING SYSTEM (ECCS) SUCTION STRAINER (SS) COMMITTEE

December 2, 2015

<b>MORNING SESSION – ECCS SS Risk-Informed Project Update</b>		
<b>Time</b>	<b>Topics</b>	<b>Lead</b>
8:30 a.m.	Public Meeting Start/Introductions	Jason Drake, NRC
8:40 a.m.	Introduction <ul style="list-style-type: none"><li>Meeting Objectives</li><li>Discussion Overview</li></ul>	William Kopchick, PSEG – BWROG Executive
8:50 a.m.	ECCS Suction Strainers Risk-Informed Solutions Project Update Since Last Public Meeting (June 10, 2015) <ul style="list-style-type: none"><li>Alion Science Workshop (August 2015)</li><li>Project Phase II Addendum: Downstream Effects (DSE)-Components</li><li>Project Phase III Status/Preliminary Results</li><li>Project Phase IV Preview/Project Closure</li></ul>	Larry Naron, Exelon Larry Lee, ERIN Engineering Bruce Letellier, Alion Science Benjamin Bridges Alion Science Kent Sutton, iNgrid Consulting Rob Choromokos, SIA
<b>10:10 a.m.</b>	<b>Break (15 minutes)</b>	
10:25 a.m.	NRC Caucus Time	NRC Staff & Management
10:45 a.m.	NRC Commentary on BWROG-15039: Phase II Summary Report	NRC Staff & Management
11:15 a.m.	NRC Questions and Comments/Topical Forum	NRC Staff & Management
11:45 a.m.	Public Questions and Comment Period	Jason Drake, NRC
<b>12:00 p.m.</b>	<b>Lunch Break (60 minutes)</b>	

Enclosure

**December 2, 2015**

<b><u>AFTERNOON SESSION – ECCS SS Deterministic Project Update</u></b>		
1:00 p.m.	Introduction <ul style="list-style-type: none"> <li>▪ Meeting Objectives</li> <li>▪ Discussion Overview</li> </ul>	William Kopchick, PSEG – BWROG Executive
1:10 p.m.	ECCS Suction Strainers Deterministic Project Update Since Last Public Meeting (December 4, 2014) <ul style="list-style-type: none"> <li>▪ DSE – Fuels Subcommittee Update</li> <li>▪ DSE – Components Update</li> <li>▪ Debris Source Term Subcommittee Update</li> <li>▪ Proposed 2016 Strategic NEDC-33608-P NRC – BWROG Activities</li> </ul>	Steve Scammon, Energy Northwest  Greg Broadbent, Entergy  Bradley Tyers  Tony Borger, Talen Energy Rob Choromokos, SIA
2:00 p.m.	Chemical Effects Program Update	Steve Sawochka, NWT Rob Choromokos, SIA
<b>2:30 p.m.</b>	<b><i>Break (15 minutes)</i></b>	
2:45 p.m.	Fuels Testing Program Update Presentation and Facilitated Discussion Following October 19, 2015, NRC – BWROG Teleconference <ul style="list-style-type: none"> <li>▪ Benchtop Test (BT4) Test Plan Discussion/NRC Staff Commentary</li> <li>▪ NEDC-33608-P Discussion/NRC Staff Commentary</li> <li>▪ Alignment Discussion Regarding PWROG Approach to Surface Roughness/Heating/Adhesion</li> </ul>	Ludwig Haber, Alden Lab
3:45 p.m.	Public Questions and Comment Period	Jason Drake, NRC
<b>4:00 p.m.</b>	<b><i>Adjourn NRC-BWROG Public Meeting</i></b>	