

April 18, 2016

MEMORANDUM TO: Mohamed Shams, Chief
Hazards Management Branch
Japan Lessons-Learned Division
Office of Nuclear Reactor Regulation

FROM: Juan F. Uribe, Project Manager **/RA/**
Hazards Management Branch
Japan Lessons-Learned Division
Office of Nuclear Reactor Regulation

SUBJECT: SUMMARY OF MARCH 15, 2016, PUBLIC MEETING ON
IMPLEMENTATION OF NEAR-TERM TASK FORCE
RECOMMENDATION 2.1, FLOODING HAZARD
REEVALUATIONS, RELATED TO THE FUKUSHIMA
DAI-ICHI NUCLEAR POWER PLANT ACCIDENT

On March 15, 2016, the Nuclear Regulatory Commission (NRC) staff held a Category 2 public meeting¹ with stakeholders related to flooding hazard reevaluations that are being performed as part of Recommendation 2.1 from "Recommendations for Enhancing Reactor Safety in the 21st Century," a report issued by the post-Fukushima Near-Term Task Force (NTTF) on July 12, 2011.² On March 12, 2012, the NRC issued a request for information pursuant to Title 10 of the *Code of Federal Regulations* (10 CFR), Section 50.54(f) (hereafter referred to as the 50.54(f) letter), partly to implement this recommendation.³

Specifically, the purpose of the meeting was to discuss the revised guidance that the Nuclear Energy Institute (NEI) is developing to enable licensees to assess the impact of the reevaluated flooding hazard on their sites using focused evaluations or integrated assessments. Additional information related to this guidance can be found in COMSECY-15-0019⁴.

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¹ The original meeting notice is available via the Agencywide Documents Access and Management System (ADAMS) under Accession No. ML16070A112.

² The NTTF report is available under ADAMS Accession No. ML111861807.

³ The 50.54(f) letter is available under ADAMS Accession No. ML12053A340.

⁴ The June 30, 2015, COMSECY can be found at ADAMS Accession No. ML15153A104.

The NEI presented⁵ the overall layout and contents of the proposed guidance, the key technical areas which the guidance addresses, and a walkthrough of the overall screening approach that licensees would follow when using the guidance.

The draft guidance outlines five potential paths a licensee may take when performing the flooding impact assessment in order to close NTTF Recommendation 2.1 activities or submit an integrated assessment to inform potential further regulatory actions.

Prior to concluding the meeting, an opportunity for public comment was afforded. Comments and public meeting feedback forms were received.

Enclosure:
Lists of Attendees

⁵ The NEI presentation can be found at ADAMS Accession No ML16104A356.

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The draft guidance outlines five potential paths a licensee may take when performing the flooding impact assessment in order to close NTTF Recommendation 2.1 activities or submit an integrated assessment to inform potential further regulatory actions.

Prior to concluding the meeting, an opportunity for public comment was afforded. Comments and public meeting feedback forms were received.

Enclosure:

Lists of Attendees

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ADAMS Accession Nos.:

PACKAGE ML16104A348

SUMMARY ML16104A354

SLIDES ML16104A356

*** via e-mail**

OFFICE	NRR/JLD/JHMB/PM	NRR/JLD/ LA	NRR/JLD/JHMB/BC	NRR/JLD/JHMB/PM
NAME	JUribe	SLent	MShams	JUribe
DATE	4/12/2016	04/15/2016	04/17/2016	04/18/2016

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⁵The NEI presentation can be found at ADAMS Accession No ML16104A356

Public Meeting to Discuss Topics Associated with Flooding Hazard
March 15, 2016

List of Attendees

Name:	Organization:	Name:	Organization:
Juan Uribe	U.S. Nuclear Regulatory Commission (NRC)	Tom Reddy	
Eric Bowman	NRC	George Attarian	
Mohamed Shams	NRC	Brenda Kovarik	AEP
Stewart Bailey	NRC	Fehmida Mesania	
Jack Davis	NRC	Rick Rohrer	XE Nuclear
Michelle Bensi	NRC	Jana Bergman	Curtis Wright
Scott Flanders	NRC	Leo Shaney	Jensen Hughes
Chris Cook	NRC	Mark Moenssens	Westinghouse
Marie Pohida	NRC	Dale Wuokko	Toshiba
Aida Rivera	NRC	Brian Krystek	
Nilesh Chokshi	NRC	Don Bentley	
Jim Hickey	NRC		
Mike Snodderly	NRC		
Jeff Mitman	NRC		
Tom Zachariah	Nuclear Energy Institute (NEI)		
Joe Bellini	Aterra/Exelon		
John Giddens	Southern Nuclear		
John Weglian	Electric Power Research Institute		
Michael Tschiltz	NEI		
Charlotte Geiger	Public Service Electric and Gas		
Mike Powell	APS		
Dean Hubbard	Duke Energy		
Mike Osterman	Luminant Generation Company		
Christopher Burks	Dominion		
Ray Schneider	Westinghouse		

Enclosure