

April 19, 2016

Title: Teleconference with NextEra Energy Duane Arnold, LLC (NEE) and others Regarding U.S. Nuclear Regulatory Commission (NRC) Probabilistic Risk Assessment (PRA) Confirmatory Success Criteria Analysis for the Duane Arnold Energy Center (DAEC)

Date(s) and Time(s): May 03, 2016, 01:30 PM to 03:00 PM

Location: NRC One White Flint North, 08B02
11555 Rockville Pike
Rockville, MD

Category: This is a Category 2 meeting. The public is invited to participate in this meeting by discussing regulatory issues with the Nuclear Regulatory Commission (NRC) at designated points identified on the agenda.

Purpose: This public meeting is to discuss substantive aspects of work that the U.S. Nuclear Regulatory Commission (NRC) has initiated in the area of confirmatory success criteria analysis, as part of its normal activities to refine and improve its independent Standardized Plant Analysis Risk (SPAR) models, using the DAEC as the reference plant. The meeting provides an opportunity for NRC to describe the plans for this project, and for NEE and other interested parties to provide feedback. This activity is not directly associated with a specific or substantive regulatory issue or decision for DAEC.

Contact:	Mahesh (Mac) Chawla	Donald Helton
	301-415-8371	301-415-1545
	mahesh.chawla@nrc.gov	donald.helton@nrc.gov

Participants:	<u>NRC</u>	<u>External</u>
	Mahesh (Mac) Chawla, Office of Nuclear Reactor Regulation	Bill Cross, NextEra Energy Duane Arnold, LLC
	See Meng Wong, Office of Nuclear Reactor Regulation	Mike Davis, NextEra Energy Duane Arnold, LLC
	Donald Helton, Office of Nuclear Regulatory Research	Anil Julka, NextEra Energy Duane Arnold, LLC
	Kevin Coyne, Office of Nuclear Regulatory Research	Steve Brown, NextEra Energy Duane Arnold, LLC
	Jeff Circle, Office of Nuclear Reactor Regulation	
	Laura Kozak, Region III	
	Chuck Norton, Region III	

Teleconference: Interested members of the public can participate in this meeting via a toll-free teleconference. For details, please call the NRC meeting contact.

Docket No: 05000331

Comments: Other external stakeholders interested in participating in the discussions regarding the NRC PRA confirmatory success criteria analysis for DAEC, please contact one of the listed NRC contacts at least one day prior to the meeting.

PUBLIC MEETING AGENDA

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Rockville, MD

<i>Time</i>	<i>Topic</i>	<i>Speaker</i>
1:30 - 1:35 p.m.	Introduction	Mahesh (Mac) Chawla et al.
1:35 - 1:45 p.m.	Background on the NRC project	Donald Helton
1:45 - 1:50 p.m.	Discussion	All Participants
1:50 - 2:00 p.m.	Plans for project scope, high-level issues to be investigated, MELCOR model development, and plant selection	Donald Helton
2:00 - 2:10 p.m.	Discussion	All Participants
2:10 - 2:20 p.m.	Thoughts on non-ATWS SRV/ADS analysis and mitigating strategies analysis	Donald Helton
2:20 - 2:30 p.m.	Discussion	All Participants
2:30 - 2:40 p.m.	Thoughts on late ECCS injection credit and safe/stable end-state analysis	Donald Helton
2:40 - 2:50 p.m.	Discussion	All Participants
2:50 - 3:00 p.m.	wrap-up	All Participants

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.

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See Meng Wong, NRR

SGoetz, NRR

L. Kozak, RIII

C.Norton, RIII

K. Stodter, RIII

D. Helton, RES

J. Circle, NRR

Theresa Clark, EDO RIII

Name	Mahesh Chawla	Kevin Coyne	Chuck Norton	Mable Henderson	David Wrona
Office	NRR/DORL/LPL3-1	RES/DRA/PRAB	RIII	NRR/DORL/LPL3-1	NRR/DORL/LPL3-1
Date	03/31/2016	04/06/2016	04/05/2016	04/19/2016	04/19/2016

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Link to meeting details: <http://meetings.nrc.gov/pmns/mtg?do=details&Code=20160469>

Commission's Policy Statement on "Enhancing Public Participation in NRC Meetings"

67 Federal Register 36920, May 28, 2002

The policy statement may be found on the NRC website

<http://www.nrc.gov/reading-rm/doc-collections/commission/policy/67fr36920.html>