



**UNITED STATES
NUCLEAR REGULATORY COMMISSION**
WASHINGTON, D.C. 20555-0001

November 8, 2016

LICENSEE: NextEra Energy Point Beach, LLC

FACILITY: Point Beach Nuclear Plant, Unit Nos. 1 and 2

SUBJECT: SUMMARY OF OCTOBER 18, 2016 MEETING WITH NEXTERA ENERGY POINT BEACH, LLC, TO DISCUSS CONTAINMENT DOME TRUSS LICENSE AMENDMENT REQUEST FOR POINT BEACH NUCLEAR PLANT, UNIT NOS. 1 AND 2 (CAC NOS. MF8403 AND MF8404)

On October 18, 2016, a Category 1 public meeting was held between the U.S. Nuclear Regulatory Commission (NRC) staff and representatives of NextEra Energy Point Beach, LLC (NextEra) (the licensee) at NRC Headquarters, One White Flint North, 11555 Rockville Pike, Rockville, Maryland.

The purpose of this meeting was for the NRC staff to discuss with NextEra the licensee's proposed license amendment request (LAR) to assess the adequacy of the Point Beach Nuclear Plant (PBNP), Unit Nos. 1 and 2, containment dome truss licensing basis. The purpose of this LAR is to resolve non-conformances with the PBNP dome truss, which resulted from a legacy condition during the original construction. The LAR would provide the evaluation for a revised seismic analysis methodology for the dome truss and supported components. It would also establish structural acceptance criteria for seismic and thermal loading. The licensee stated that the LAR would be risk-informed and would meet the guidance in Regulatory Guide 1.174, Rev. 2, "An approach for using probabilistic risk assessment in risk-informed decision on plant-specific changes to the licensing basis."

The licensee gave a presentation of its planned submittal. There is no precedence for this LAR and the approach appeared to be complex in nature. The NRC staff asked numerous questions regarding the unique approach, and discussed the possibility of conducting a site audit. The licensee provided the schedule for the submittal as the first quarter of 2017 to be implemented prior to the next outage for PBNP, Unit No. 1. However, the impact, if any, of an extended review due to the unique approach proposed by the licensee was also discussed.

The meeting notice and agenda, dated September 23, 2016, are available in the Agencywide Documents Access and Management System (ADAMS) Accession No. ML16291A289. A list of the meeting attendees is enclosed. The licensee provided slides for the presentation (ADAMS Accession No. ML16291A177), which were attached to the meeting notice prior to the meeting.

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There were no members of the public in attendance, physically or via bridgeline; and public meeting feedback forms were not requested by anyone.

Please direct any inquiries to me at 301-415-8371, or by e-mail to Mahesh.chawla@nrc.gov.



Mahesh Chawla, Project Manager
Plant Licensing Branch III-1
Division of Operating Reactor Licensing
Office of Nuclear Reactor Regulation

Docket Nos. 50-266 and 50-301

Enclosure:
List of Attendees

cc w/enclosure: Distribution via Listserv

LIST OF ATTENDEES

OCTOBER 18, 2016, PUBLIC MEETING

NEXTERA ENERGY POINT BEACH, LLC

REGARDING POINT BEACH NUCLEAR PLANT, UNIT NOS. 1 AND 2

TO DISCUSS CONTAINMENT DOME TRUSS STRUCTURE LAR

Nuclear Regulatory Commission, Office of Nuclear Reactor Regulation		
Division	Name	Title
Division of Operating Reactor Licensing (DORL)	Mahesh Chawla	Project Manager, Project Manager (PM)
	David Wrona	Branch Chief (BC)
Division of Engineering (DE)	Jessie Quichocho	BC, Mechanical Civil Engineering Branch (EMCB)
	Dan Hoang	Structural Engineer (EMCB)
	Kamal Manoly	Senior Technical Advisor
Division of Risk Assessment (DRA)	Joseph Giitter	Director
	C.J.Fong	Team Leader
	Shilp Vasavada	Reliability and Risk Analyst
Nuclear Regulatory Commission, Office of New Reactors		
Division of Site Safety and Environmental Analysis	Nilesh Chokshi	Consultant
	Mahmoud Jardaneh	Project Engineer
NextEra Energy Point Beach, LLC		
Point Beach Nuclear Plant	Steve Catron	Fleet Licensing Manager
	Mike Millen	Director Regulatory Projects
	Lori Christensen	Licensing Project Manager
	Rich LaPlante	Senior Design Engineer
	Anil Julka	Fleet PRA Manager
Phone Participants		
NRC/Division of Engineering/EMCB	Farhad Farzam	Senior Structural Engineer
NRC Region 3	Jim Neurauter	Senior Reactor Inspector
NRC Region 3	John Bozga	Reactor Inspector

Enclosure

There were no members of the public in attendance, physically or via bridgeline; and public meeting feedback forms were not requested by anyone.

Please direct any inquiries to me at 301-415-8371, or by e-mail to Mahesh.chawla@nrc.gov.

/RA/

Mahesh Chawla, Project Manager
Plant Licensing Branch III-1
Division of Operating Reactor Licensing
Office of Nuclear Reactor Regulation

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DATE	11/1/16	11/1/16	11/3/16	11/2/16	11/4/16	11/8/16

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