



February 19, 2013

NRC 2013-0016  
10 CFR 50.55a

U.S. Nuclear Regulatory Commission  
ATTN: Document Control Desk  
Washington, DC 20555

Point Beach Nuclear Plant, Unit 2  
Docket 50-301  
Renewed License No. DPR-27

Filing of Owner's Inservice Inspection Summary Report  
IWE Class MC and IWL Class CC for  
Point Beach Nuclear Plant Refueling Outage U2R32

NextEra Energy Point Beach, LLC (NextEra) is submitting the inservice inspection summary report for inspections conducted prior to and during the Point Beach Nuclear Plant (PBNP) refueling outage U2R32 that concluded on November 30, 2012. The enclosed IWE Class MC and IWL Class CC report is submitted pursuant to the requirements of Subarticle IWA-6240 of the 2001 Edition with Addenda through 2003 of Section XI of the American Society of Mechanical Engineers (ASME) Boiler and Pressure Vessel Code and ASME Code Case N-532-4.

Enclosure 1 to this letter contains the summary report, which includes completed Form OAR-1, "Owner's Activity Report" for inservice inspections for the Class MC and CC components. The report is for the second outage of the Second Period of the Second 10-year Interval for Class MC and CC at PBNP Unit 2.

Very truly yours,

NextEra Energy Point Beach, LLC

A handwritten signature in black ink, appearing to read "Michael Millen".

Michael Millen  
Licensing Manager

Enclosures

cc: Administrator, Region III, USNRC  
Project Manager, Point Beach Nuclear Plant, USNRC  
Resident Inspector, Point Beach Nuclear Plant, USNRC  
PSCW  
Mike Verhagen, State of Wisconsin

**ENCLOSURE 1**

**NEXTERA ENERGY POINT BEACH, LLC  
POINT BEACH NUCLEAR PLANT, UNIT 2**

**OAR-1, OWNER'S ACTIVITY REPORT FOR INSERVICE INSPECTION,  
FOR CLASS MC and CC COMPONENTS**

# FORM OAR-1 OWNER'S ACTIVITY REPORT

Report Number U2R32 Outage Class MC and CC ISI Examination

Plant NextEra Energy Point Beach Nuclear Plant, 6610 Nuclear Road, Two Rivers, Wisconsin 54241

Unit No. 2 Commercial Service Date October 1972 Refueling Outage No. U2R32  
(If applicable)

Current Inspection Interval Second  
(1st, 2nd, 3rd, 4th, other)

Current Inspection Period Second  
(1st, 2nd, 3rd)

Edition and Addenda of Section XI applicable to the inspection plans 2001 Edition 2003 Addenda

Date and Revision of inspection plans Class MC: January 7, 2011 / Revision 2. Class CC: June 11, 2010 / Revision 2

Edition and Addenda of Section XI applicable to repairs/replacements activities, if different than the inspection plans Same

Code Cases used: N-532-4, N-739, N-753  
(If applicable)

## CERTIFICATE OF CONFORMANCE

I certify that (a) the statements made in this report are correct; (b) the examinations and tests meet the Inspection Plan as required by the ASME Code, Section XI; and (c) the repair/replacement activities and evaluations supporting the completion of U2R32  
(refueling outage number)

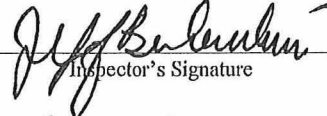
conform to the requirements of Section XI.

Signed  Containment Programs Coordinator Date 2-11-2013  
Owner or Owner's Designee, Title

## CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Wisconsin and employed by Hartford Steam Boiler of CT have inspected the items described in this Owner's Activity Report, and state that, to the best of my knowledge and belief, the Owner has performed all activities represented by this report in accordance with the requirements of Section XI.

By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the repair/replacement activities and evaluations described in this report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or loss of any kind arising from or connected with this inspection.

 Commissions WI 929625 A,I,N  
Inspector's Signature National Board, State, Province, and Endorsements

Date 2/14/13

**Table 1**

**Items with Flaws or Relevant Conditions that  
Required Evaluation for Continued Service**

Examination Category and Item Number	Item Description	Evaluation Description
None	None	None

**Table 2**

**Abstract of Repair/Replacement Activities Required for Continued Service**

Code Class	Item Description	Description of Work	Date Completed	Repair/ Replacement Plan Number
MC	Fuel Transfer Tube Flange Bolting	Replaced 11 of 24 fuel transfer tube flange bolts with new. WO-40095657-02.	11-24-2012	2012-0047