



June 30, 2016

NRC 2016-0026
10 CFR 50.55a

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

Point Beach Nuclear Plant, Unit 1
Docket 50-266
Renewed License No. DPR-24

Refueling Outage U1R36 Owner's Activity Report for Class 1, 2, 3 and MC ISI Examinations

NextEra Energy Point Beach, LLC (NextEra) is submitting inservice inspection summary reports for inspections conducted prior to and during the Point Beach Nuclear Plant (PBNP) refueling outage U1R36 that concluded on April 5, 2016. The enclosed report is submitted pursuant to the requirements of Subarticle IWA-6240 of Section XI of the American Society of Mechanical Engineers (ASME) Boiler and Pressure Vessel Code and ASME Code Case N-532-5.

The Enclosure to this letter contains the summary report, Form OAR-1, "Owner's Activity Report" for inservice inspections for Class 1, 2, 3 and MC components. The report is for the first outage of the second period of the fifth ten-year interval for Class 1, 2, 3 systems and the second outage for the third period of the second ten-year interval for MC components at PBNP Unit 1.

Very truly yours,

NextEra Energy Point Beach, LLC

A handwritten signature in black ink, appearing to read "Bryan Woyak". The signature is written in a cursive style with a large initial "B" and a long horizontal stroke.

Bryan Woyak
Licensing Manager

Enclosure

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

**NEXTERA ENERGY POINT BEACH, LLC
POINT BEACH NUCLEAR PLANT, UNIT 1**

**OAR-1, OWNER'S ACTIVITY REPORT
FOR CLASS 1, 2, 3 AND MC ISI EXAMINATIONS**

3 pages follow

FORM OAR-1 OWNER'S ACTIVITY REPORT

Report Number: U1R36 Outage for Class 1, 2, 3 and MC ISI Examinations

Plant: NextEra Energy Point Beach Nuclear Power Plant Unit 1
6610 Nuclear Road
Twin Rivers, Wisconsin 54241

Commercial Service Date: December 1970 Refueling Outage No.: U1R36

Current Inspection Interval: ISI-Fifth, IWE-Second Current Inspection Period: ISI-Second, IWE-Third

Edition and Addenda of Section XI applicable to the inspection plans: ISI - 2007 Edition through 2008 Addenda.
IWE – 2001 Edition through 2003 Addenda

Date and revision of inspection plans: ISI – February 16, 2016, Revision 14
IWE – August 15, 2014 Revision 5

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

Code Cases used for inspection and evaluation: N-722-1, N-706-1, N-619, N-731, N-753 (IWE)

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 U1R36 conform to the requirements of Section XI.

Signed  Date 6/20/16
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 The Hartford Steam Boiler Inspection and Insurance Company of Connecticut 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 evaluation 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 NB 12692 A,I,N ; WI 929625
Inspector's Signature National Board, State, Province, and Endorsements

Date 6/20/16

FORM OAR-1 OWNER'S ACTIVITY REPORT

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

FORM OAR-1 OWNER'S ACTIVITY REPORT

**TABLE 2
ABSTRACT OF REPAIR/REPLACEMENT ACTIVITIES REQUIRED FOR CONTINUED SERVICE**

Code Class	Item Description	Description of Work	Date Completed	Repair/Replacement Plan Number
2	Hanger CH-2502-03-H12	Replaced missing nut on hanger	2/10/2016	2016-0003
1	Valve 1CV-200B	Replaced valve due to through wall leakage	4/2/2016	2016-0023