



July 3, 2013

NRC 2013-0066
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

Filing of Owner's Inservice Inspection Summary Report Class 1, 2, and 3
for Point Beach Nuclear Plant Refueling Outage U1R34

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 U1R34 that concluded on April 18, 2013. The enclosed Class 1, 2 and 3 report is submitted pursuant to the requirements of Subarticle IWA-6240 of the 2007 Edition with Addenda through 2008 of Section XI of the American Society of Mechanical Engineers (ASME) Boiler and Pressure Vessel Code and ASME Code Case N-532-5.

Enclosure 1 of this letter contains the alternate to the summary report, Form OAR-1, "Owner's Activity Report" for inservice inspections for the Class 1, 2 and 3 components. The report is for the first outage of the First Period of the Fifth Ten-Year Interval for Class 1, 2 and 3 systems at PBNP Unit 1.

Very truly yours,

NextEra Energy Point Beach, LLC

A handwritten signature in blue ink, appearing to read "Mike Millen".

Mike 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 1**

**OAR-1, OWNER'S ACTIVITY REPORT FOR INSERVICE INSPECTION,
FOR CLASS 1, 2 AND 3 COMPONENTS**

3 pages follow

FORM OAR-1 OWNER'S ACTIVITY REPORT

Report Number UIR34 Outage Class 1, 2, and 3 ISI Examination

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

Unit No. 1 Commercial Service Date December 21, 1970 Refueling Outage No. UIR34
(If applicable)

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

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

Edition and Addenda of Section XI applicable to the inspection plans 2007 Edition 2008 Addenda

Date and Revision of inspection plans July 31, 2012 / Revision 12

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

Code Cases used: N-532-5, N-706-1
(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 UIR34
(refueling outage number)

conform to the requirements of Section XI.

Signed [Signature] ISI Coordinator Date 6/26/2013
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.

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

Date 6/26/13

Table 1

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

Examination Category and Item Number	Item Description	Evaluation Description
R-A / R1.20	Elbow to Inlet Nozzle at 328.5 Deg	Successive examination per IWB-2420. Flaw is essentially unchanged from previous examination reported in U1R32.

Table 2

Abstract of Repair/Replacement Activities Required for Continued Service

Code Class	Item Description	Description of Work	Date Completed	Repair/ Replacement Plan Number
3	HB-19 Piping	Replace a section of pipe due to leakage	10/26/2012	2012-0034
3	Heat Exchanger HX-013A	Repair of through-wall leak and build-up of thin areas	1/16/2013	2013-0005