



January 24, 2019

NRC 2019-0002
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

Refueling Outage U2R36 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 U2R36 that concluded on October 26, 2018. 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 third outage of the second period of the fifth ten-year interval for Class 1, 2, 3 systems and the second outage of the first period of the third ten-year interval for MC components at PBNP Unit 2.

Sincerely,

NextEra Energy Point Beach, LLC

A handwritten signature in black ink, appearing to read "Eric Schultz".

Eric Schultz
Licensing Manager

Enclosure

cc: Administrator, Region III, USNRC
Project Manager, Point Beach Nuclear Plant, USNRC
Resident Inspector, Point Beach Nuclear Plant, USNRC
PSCW
Kim Schmitt, DSPS Boilers, State of Wisconsin

ENCLOSURE

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

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

3 pages follow

FORM OAR-1 OWNER'S ACTIVITY REPORT

Report Number: ISI-PB-U2R36-2018

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

Commercial Service Date: October 1, 1972 Refueling Outage No.: U2R36

Current Inspection Interval: ISI- Fifth Interval and IWE- Third Interval

Current Inspection Period: ISI- Second Period and IWE- First Period

Edition and Addenda of Section XI applicable to the inspection plans:
ISI Fifth Interval- 2007 Edition through 2008 Addenda and IWE Third Interval- 2007 Edition through 2008 Addenda

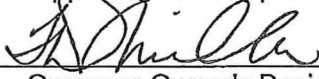
Date and Revision of inspection plans: ISI – November 15, 2017, Revision 15 and IWE – March 13, 2017 Revision 1

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

Code Cases used for inspection and evaluation: N-532-5, N-706-1, N-722-1, & N-770-2, N729-4.

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 U2R36 conform to the requirements of Section XI.

Signed  Date 12/11/18
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 Inspection and Insurance Company 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 WI 929625, NB 12692 A,N,I
Inspector's Signature National Board, State, Province, and Endorsements

Date 12-11-18

FORM OAR-1 OWNER'S ACTIVITY REPORT

TABLE 1
ITEMS WITH FLAWS OR RELEVANT CONDITIONS THAT REQUIRED
EVALUATION FOR CONTINUED SERVICE

U2R36 – ISI - 5th Interval, 2ND Period
U2R36 – IWE 3rd Interval, 1st Period

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

U2R36 – ISI - 5th Interval, 2ND Period
U2R36 – IWE 3rd Interval, 1st Period

Code Class	Item Description	Description of Work	Date Completed	Repair/ Replacement Plan Number
None	None	None	None	None