



UNITED STATES
NUCLEAR REGULATORY COMMISSION

REGION III
2443 WARRENVILLE ROAD, SUITE 210
LISLE, ILLINOIS 60532-4352

December 13, 2018

Mr. Robert Craven
Site Director
NextEra Energy Point Beach, LLC
6610 Nuclear Road
Two Rivers, WI 54241

SUBJECT: POINT BEACH NUCLEAR PLANT, UNITS 1 AND 2—NRC SECURITY BASELINE
INSPECTION REPORT 05000266/2018411; 05000301/2018411

Dear Mr. Craven:

On November 9, 2018, the U.S. Nuclear Regulatory Commission (NRC) completed a Security Inspection at your Point Beach Nuclear Plant, Units 1 and 2 and the NRC inspectors discussed the results of this inspection with you and other members of your staff. The results of this inspection are documented in the enclosed report.

The NRC inspectors did not identify any finding or violation of more-than-minor significance.

This letter, its enclosure, and your response (if any) will be made available for public inspection and copying at <http://www.nrc.gov/reading-rm/adams.html> and at the NRC Public Document Room in accordance with Title 10 of the *Code of Federal Regulations* (CFR), Part 2.390, "Public Inspections, Exemptions, Requests for Withholding."

If you choose to provide a response that contains Security-Related Information, please mark your entire response "Security-Related Information—Withhold from public disclosure under 10 CFR 2.390" in accordance with 10 CFR 2.390(d)(1) and follow the instructions for withholding in 10 CFR 2.390(b)(1). The NRC is waiving the affidavit requirements for your response in accordance with 10 CFR 2.390(b)(1)(ii).

R. Craven

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Should you have any questions concerning this inspection, we will be pleased to discuss them with you.

Sincerely,

/RA/

Steven K. Orth, Chief
Plant Support Branch
Division of Reactor Safety

Docket Nos. 50-266; 50-301
License Nos. DPR-24; DPR-27

Enclosure:
IR 05000266/2018411; 05000301/2018411

cc: Distribution via LISTSERV®

Letter to Robert Craven from Steven K. Orth dated December 13, 2018.

SUBJECT: POINT BEACH NUCLEAR PLANT, UNITS 1 AND 2—NRC SECURITY BASELINE INSPECTION REPORT 05000266/2018411; 05000301/2018411

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U.S. NUCLEAR REGULATORY COMMISSION

REGION III

Docket Nos: 50-266; 50-301

License Nos: DPR-24; DPR-27

Report No: 05000266/2018411; 05000301/2018411

Enterprise Identifier: I-2018-411-0031

Licensee: NextEra Energy Point Beach, LLC

Facility: Point Beach Nuclear Plant, Units 1 and 2

Location: Two Rivers, WI

Dates: November 5, 2018, through November 9, 2018

Inspectors: M. Ziolkowski, Physical Security Inspector
N. Fields, Health Physicist

Approved by: S. Orth, Chief
Plant Support Branch
Division of Reactor Safety

Enclosure

SUMMARY

The U.S. Nuclear Regulatory Commission continued monitoring licensee's performance by conducting a Security Baseline Inspection at Point Beach Nuclear Plant, Units 1 and 2, in accordance with the Reactor Oversight Process. The Reactor Oversight Process is the U.S. Nuclear Regulatory Commission's program for overseeing the safe operation of commercial nuclear power reactors. Refer to <https://www.nrc.gov/reactors/operating/oversight.html> for more information.

List of Findings and Violations

No findings or violations were identified.

Additional Tracking Items

None

INSPECTION SCOPES

Inspections were conducted using the appropriate portions of the inspection procedures in effect at the beginning of the inspection unless otherwise noted. Samples were declared complete when the inspection procedure requirements most appropriate to the inspection activity were met consistent with Inspection Manual Chapter 2515, "Light-Water Reactor Inspection Program - Operations Phase." The inspectors reviewed selected procedures and records, observed activities, and interviewed personnel to assess licensee performance and compliance with Commission rules and regulations, license conditions, site procedures, and standards.

SAFEGUARDS

71130.02—Access Controls (1 Sample)

The inspectors evaluated the Security Access Controls Program. The following elements were evaluated:

- Tier I: All
- Tier II: 02.05 (a-d), 02.06 (a), 02.07 (d-e)
- Tier III: 02.09 (Problem Identification and Resolution)

71130.04—Equipment Performance, Testing, and Maintenance (1 Sample)

The inspectors evaluated the Security Testing and Maintenance Program. The following elements were evaluated:

- Tier I: All
- Tier II: 02.09(a), 02.10(a), 02.12(a), 02.13(a)
- Tier III: 02.14 (Events and Logs May 2017 through October 2018), 02.15 (a-c)

OTHER ACTIVITIES

71151—Performance Indicator Verification (1 Sample)

The inspectors verified licensee performance indicators submittals listed below for the period from April 1, 2017, through September 30, 2018:

- (1) Protected Area Security Equipment Performance Index

INSPECTION RESULTS

No findings or violations were identified.

EXIT MEETINGS AND DEBRIEFS

The inspectors confirmed that proprietary information was controlled to protect from public disclosure. No proprietary information was documented in this report.

- On November 9, 2018, the inspectors presented the security inspection results to Mr. Craven, and other members of the licensee staff.

DOCUMENTS REVIEWED

71130.02—Access Controls

- SY-AA-102-1022; Vehicle and Material Searches; Revision 10
- SY-AA-102-1016; Control of Security Sensitive Equipment; Revision 7
- PBSAP 1.3.2; Vehicle Processing; Revision 36
- PBSAP 1.3.4; Personnel Searches; Revision 20
- PBSAP 1.8; Security Emergency Response; Revision 22
- PBSAP 1.3.2; Vehicle Processing; Revision 36
- AR 02285021; Pre-inspection for IP 71130.02 - Access Control, and IP 71130.04 - Equipment Performance, Testing and Maintenance; 10/05/2018

71130.04—Equipment Performance, Testing, and Maintenance

- SY-AA-102-1025; Weapons Maintenance; Revision 5
- PBSAP 1.24; Security Maintenance Program; Revision 18
- PBSAP 2.1; Walkthrough Metal Detector Testing; Revision 13
- PBSAP 2.7; Weapons and Ammunition; Revision 17
- PBSAP 3.2; Perimeter Testing; Revision 18
- PBSAP 3.3; Security System Door Testing; Revision 15
- PBSAP 3.5; Security System Card Reader and HGU Testing; Revision 10
- PBSAP 3.3; Security System Door Testing; Revision 15