



**UNITED STATES
NUCLEAR REGULATORY COMMISSION**

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

October 31, 2019

Mr. Robert Craven
Site Director
NextEra Energy Point Beach, LLC
6610 Nuclear Road
Two Rivers, WI 54241-9516

SUBJECT: POINT BEACH NUCLEAR PLANT, UNITS 1 AND 2—SECURITY BASELINE
INSPECTION REPORT 05000266/2019411 AND 05000301/2019411

Dear Mr. Craven:

On October 11, 2019, the U.S. Nuclear Regulatory Commission (NRC) completed an inspection at Point Beach Nuclear Plant, Units 1 and 2. On October 17, 2019, the NRC inspector discussed the results of this inspection with Mr. Mark Fencil and other members of your staff. The results of this inspection are documented in the enclosed report.

The NRC inspector 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 Title 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).

Sincerely,

/RA/

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

Docket Nos. 05000266 and 05000301
License Nos. DPR-24 and DPR-27

Enclosure:
As stated

cc w/ encl: Distribution via LISTSERV®

Letter to Robert Craven from Steven K. Orth dated October 31, 2019.

SUBJECT: POINT BEACH NUCLEAR PLANT, UNITS 1 AND 2—SECURITY BASELINE
INSPECTION REPORT 05000266/2019411 AND 05000301/2019411

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U.S. NUCLEAR REGULATORY COMMISSION
Inspection Report

Docket Numbers: 05000266 and 05000301

License Numbers: DPR-24 and DPR-27

Report Numbers: 05000266/2019411 and 05000301/2019411

Enterprise Identifier: I-2019-411-0028

Licensee: NextEra Energy Point Beach, LLC

Facility: Point Beach Nuclear Plant, Units 1 and 2

Location: Two Rivers, WI 54241

Inspection Dates: October 7, 2019, to October 11, 2019

Inspector: M. Ziolkowski, Senior Physical Security Inspector

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

Enclosure

SUMMARY

The U.S. Nuclear Regulatory Commission (NRC) continued monitoring the 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 NRC'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 of more-than-minor significance were identified.

Additional Tracking Items

None.

INSPECTION SCOPES

Inspections were conducted using the appropriate portions of the inspection procedures (IPs) in effect at the beginning of the inspection unless otherwise noted. Currently approved IPs with their attached revision histories are located on the public website at <http://www.nrc.gov/reading-rm/doc-collections/insp-manual/inspection-procedure/index.html>. Samples were declared complete when the IP requirements most appropriate to the inspection activity were met consistent with Inspection Manual Chapter (IMC) 2515, "Light-Water Reactor Inspection Program - Operations Phase." The inspector 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.

SECURITY

71130.06 - Protection of Safeguards Information

The inspector evaluated the Safeguards Information Protection Program. The following elements were evaluated from this IP:

Protection of Safeguards Information (1 Sample)

- (1)
 - Tier I: All Requirements
 - Tier II: 02.04 (a-b), 02.05 (a), 02.06, 02.07 (c)
 - Tier III: 02.08, 02.09 (a-b)

71130.07 - Security Training

The inspector evaluated the Nuclear Security Training Program. The following elements were evaluated from this IP.

Security Training (1 Sample)

- (1)
 - Tier I: All Requirements
 - Tier II: 02.05 (a-d), 02.06 (a-b), 02.07 (a)
 - Tier III: 02.10, 02.12 (a-b), 02.13 (a-b)

71151 - Performance Indicator Verification

The inspector verified licensee Performance Indicators submittals listed below:

PP01: Protected Area Security Equipment Performance Index Sample (IP Section 02.17) (1 Sample)

- (1) 10/01/2018 - 09/30/2019

INSPECTION RESULTS

No findings were identified.

EXIT MEETINGS AND DEBRIEFS

The inspector verified no proprietary information was retained or documented in this report.

- On October 17, 2019, the inspector presented the security baseline inspection results to Mr. Mark Fencil and other members of the licensee staff.

DOCUMENTS REVIEWED

Inspection Procedure	Type	Designation	Description or Title	Revision or Date
71130.06	Procedures	SY-AA-102-1000	Safeguards Information Program	20
71130.07	Miscellaneous		National Rifle Association Rifle Night Qualification Endorsement	07/19/2019
			National Rifle Association Rifle Day Qualification Endorsement	10/18/2018
			National Rifle Association Thermal Rifle Qualification Endorsement	07/19/2019
			Point Beach Physical Fitness Test	05/01/2013
		CS-40	G4S Physicians Report of Medical Examination	5
		LP-CT-27	Tactical Weapons Qualification	
	Procedures	CS-933	Initial Armed Responder 40hr OJT	4
		CT-04	Conduct Personnel Searches OJT/TPE	
		CT-14	Conduct Area Searches OJT/TPE	
		CT-16	Determine the Amount of Force Required to Prevent an Unauthorized Act OJT/TPE	
		CT-20	Respond to Contingency Events and Execute Defensive Strategy OJT/TPE	
		CT-23	React to Bomb, Hostages and Civil Disturbances Situations OJT/TPE	
		PBSAP 1.15	Return to Work	1
		STIP 220	Medical and Physical Fitness Requirements	4
		SY-AA-102-1001	Security Training	7
		SY-AA-102-1002	New Hire Training and Qualification	6
		SY-AA-102-1007	Graded Approach to Security Training	7
71151	Self-Assessments	PI-AA-101-1001-F01	Nuclear Fleet Security Baseline Inspection Matrix; NRC Inspection Procedure: 71151, Performance Indicator Verification	07/15/2019