



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
REGION III  
2443 WARRENVILLE ROAD, SUITE 210  
LISLE, ILLINOIS 60532-4352

August 24, 2023

Michael Durbin  
Site Vice President  
NextEra Energy Point Beach, LLC  
6610 Nuclear Road  
Two Rivers, WI 54241-9516

SUBJECT: UPDATED INSPECTION PLAN FOR POINT BEACH NUCLEAR PLANT  
(REPORT 05000266/2023005 AND 05000301/2023005)

Dear Mike Durbin:

The enclosed inspection plan lists the inspections scheduled through June 30, 2025, for Point Beach Nuclear Plant. The NRC provides the inspection plan to allow for the resolution of any scheduling conflicts and personnel availability issues. Routine inspections performed by resident inspectors are not included in the inspection plan. The inspections listed during the last twelve months of the inspection plan are tentative and may be revised. The NRC will contact you as soon as possible to discuss changes to the inspection plan should circumstances warrant any changes.

In accordance with Title 10 of the *Code of Federal Regulations* (10 CFR) 2.390 of the NRC's "Rules of Practice," a copy of this letter will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records (PARS) component of NRC's document system (ADAMS). ADAMS is accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html> (the Public Electronic Reading Room).

M. Durbin

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Please contact me at 630-829-9731 with any questions you have regarding this letter.

Sincerely,



Signed by Stoedter, Karla  
on 08/24/23

Karla K. Stoedter, Chief  
Reactor Projects Branch 2  
Division of Operating Reactor Safety

Docket Nos. 05000266 and 05000301

License Nos. DPR-24 and DPR-27

Enclosure:  
Inspection Plan

cc: Distribution via LISTSERV®

Letter to Michael Durbin from Karla Stoedter dated August 24, 2023.

SUBJECT: UPDATED INSPECTION PLAN FOR POINT BEACH NUCLEAR PLANT  
(REPORT 05000266/2023005 AND 05000301/2023005)

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**OFFICIAL RECORD COPY**

# Site Inspection Activity Plan

## 07200005 - Point Beach (ISFSI)

07/01/2023 - 06/30/2025

Unit	Start	End	Activity	CAC	Title	Staff Count
<b>ISFSI Pad Construction</b>						2
	9/9/2024	9/13/2024	IP 60853	000999	Onsite Fabrication of Components and Construction of an Independent Spent Fuel Storage Installation	
<b>ISFSI Cask Loading Inspection</b>						2
	6/2/2025	6/6/2025	IP 60855	001001	Operation Of An ISFSI	

# Site Inspection Activity Plan

## Point Beach

07/01/2023 - 06/30/2025

Unit	Start	End	Activity	CAC	Title	Staff Count
<b>Radiation Protection Baseline Inspection</b>						1
1,2	8/7/2023	8/11/2023	IP 71124.08	000732	Radioactive Solid Waste Processing & Radioactive Material Handling, Storage, & Transportation	
1,2	8/7/2023	8/11/2023	IP 71151	000746	Performance Indicator Verification	
<b>Emergency Preparedness Exercise / Performance Indicator Verification</b>						4
1,2	8/14/2023	8/17/2023	IP 71114.07	000722	Exercise Evaluation - Hostile Action (HA) Event	
<b>Security Baseline Inspection</b>						1
1,2	9/18/2023	9/22/2023	IP 71130.07	000739	Security Training	
1,2	9/18/2023	9/22/2023	IP 71130.09	001656	Security Plan Changes	
1,2	9/18/2023	9/22/2023	IP 71130.14	000743	Review of Power Reactor Target Sets	
1,2	9/18/2023	9/22/2023	IP 71151	001338	Performance Indicator Verification	
<b>Inservice Inspection Unit 1</b>						1
1	10/9/2023	10/27/2023	IP 71111.08P	000702	Inservice Inspection Activities (PWR)	
<b>Radiation Protection Baseline Inspection</b>						1
1,2	10/16/2023	10/20/2023	IP 71124.01	000725	Radiological Hazard Assessment and Exposure Controls	
1,2	10/16/2023	10/20/2023	IP 71124.03	000727	In-Plant Airborne Radioactivity Control and Mitigation	
1,2	10/16/2023	10/20/2023	IP 71124.04	000728	Occupational Dose Assessment	
<b>Security Baseline Inspection</b>						1
1,2	1/29/2024	2/2/2024	IP 71130.01	000733	Access Authorization	
1,2	1/29/2024	2/2/2024	IP 71130.08	000740	Fitness For Duty Program	
1,2	1/29/2024	2/2/2024	IP 71130.09	001656	Security Plan Changes	
1,2	1/29/2024	2/2/2024	IP 71151	001338	Performance Indicator Verification	
<b>Point Beach March 2024 Initial License Exam</b>						4
1,2	1/28/2024	2/3/2024	OV	000956	FB-OR-ONSITE VALIDATION OF INITIAL LICENSE EXAMINATION (OV)	
1,2	3/3/2024	3/9/2024	EXAD	000500	FB-OR-INITIAL LICENSE EXAM ADMINISTRATION (EXAD)	
1,2	3/10/2024	3/16/2024	EXAD	000500	FB-OR-INITIAL LICENSE EXAM ADMINISTRATION (EXAD)	
<b>Force-on-Force Planning and Exercises - POI</b>						5
1,2	4/1/2024	4/5/2024	IP 71130.03	000735	Contingency Response - Force-On-Force Testing	
1,2	4/22/2024	4/26/2024	IP 71130.03	000735	Contingency Response - Force-On-Force Testing	
<b>Radiation Protection Baseline Inspection</b>						1
1,2	4/8/2024	4/12/2024	IP 71124.08	000732	Radioactive Solid Waste Processing & Radioactive Material Handling, Storage, & Transportation	
<b>Functional Engineering Inspection - Aging of Structures, Systems, and Components</b>						3
1,2	4/29/2024	5/17/2024	IP 71111.21N.04	001832	Age-Related Degradation	

# Site Inspection Activity Plan

<b>Radiation Protection Baseline Inspection</b>						1
1	6/3/2024	6/7/2024	IP 71124.05	000729	Radiation Monitoring Instrumentation	
<b>Cyber Security Inspection</b>						3
1,2	6/10/2024	6/14/2024	IP 71130.10	000741	Cybersecurity	
<b>Biennial Problem Identification and Resolution Inspection</b>						4
1,2	7/15/2024	8/2/2024	IP 71152B	000747	Problem Identification and Resolution	
<b>Radiation Protection Baseline Inspection</b>						1
1,2	8/5/2024	8/9/2024	IP 71124.07	000731	Radiological Environmental Monitoring Program	
1,2	8/5/2024	8/9/2024	IP 71151	000746	Performance Indicator Verification	
<b>Security Baseline Inspection</b>						2
1,2	8/19/2024	8/23/2024	IP 71130.02	000734	Access Control	
1,2	9/16/2024	9/20/2024	IP 71130.04	000736	Equipment Performance, Testing, and Maintenance	
<b>Point Beach Biennial Requalification Program Inspection</b>						2
1,2	9/8/2024	9/14/2024	IP 71111.11B	000704	Licensed Operator Requalification Program and Licensed Operator Performance	
<b>Inservice Inspection Unit 2</b>						1
2	10/7/2024	10/25/2024	IP 71111.08P	000702	Inservice Inspection Activities (PWR)	
<b>Emergency Preparedness Baseline Inspection / Performance Indicator Verification</b>						1
1,2	10/7/2024	10/11/2024	IP 71114.02	000717	Alert and Notification System Testing	
1,2	10/7/2024	10/11/2024	IP 71114.03	000718	Emergency Response Organization Staffing and Augmentation System	
1,2	10/7/2024	10/11/2024	IP 71114.05	000720	Maintenance of Emergency Preparedness	
1,2	10/7/2024	10/11/2024	IP 71151	001397	Performance Indicator Verification	
<b>Radiation Protection Baseline Inspection</b>						1
1,2	10/7/2024	10/11/2024	IP 71124.01	000725	Radiological Hazard Assessment and Exposure Controls	
1,2	10/7/2024	10/11/2024	IP 71124.03	000727	In-Plant Airborne Radioactivity Control and Mitigation	
<b>Point Beach March 2025 Initial License Examination</b>						4
1,2	2/2/2025	2/8/2025	OV	000956	FB-OR-ONSITE VALIDATION OF INITIAL LICENSE EXAMINATION (OV)	
<b>Inservice Inspection Unit 1</b>						1
1	3/10/2025	3/28/2025	IP 71111.08P	000702	Inservice Inspection Activities (PWR)	
<b>Radiation Protection Baseline Inspection</b>						1
1,2	3/17/2025	3/21/2025	IP 71124.01	000725	Radiological Hazard Assessment and Exposure Controls	
1,2	3/17/2025	3/21/2025	IP 71124.03	000727	In-Plant Airborne Radioactivity Control and Mitigation	
<b>Radiation Protection Baseline Inspection</b>						1
1,2	5/5/2025	5/9/2025	IP 71124.06	000730	Radioactive Gaseous and Liquid Effluent Treatment	
<b>Security Baseline Inspection</b>						1
1,2	5/19/2025	5/23/2025	IP 71130.02	000734	Access Control	

# Site Inspection Activity Plan

1,2	5/19/2025	5/23/2025	IP 71130.05	000737	Protective Strategy Evaluation
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## Functional Engineering Inspection - Fire Protection

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1,2	6/9/2025	6/27/2025	IP 71111.21N.05	001646	Fire Protection Team Inspection (FPTI)
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