



**UNITED STATES  
NUCLEAR REGULATORY COMMISSION**

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

September 1, 2020

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

SUBJECT: UPDATED INSPECTION PLAN FOR POINT BEACH NUCLEAR PLANT,  
UNITS 1 AND 2 (REPORT 05000266/2020005 AND 05000301/2020005)

Dear Mr. Strope:

The enclosed inspection plan lists the inspections scheduled through June 30, 2022, for Point Beach Nuclear Plant, Units 1 and 2. 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. You should be aware that the agency is pursuing potential changes to the Reactor Oversight Process (ROP), including changes to engineering inspections (SECY-18-0113, "Recommendations for Modifying the Reactor Oversight Process Engineering Inspections"), and other changes to the baseline inspection program described in SECY-19-0067, "Recommendations for Enhancing the Reactor Oversight Process." Should these changes to the ROP be implemented, the engineering and other region-based inspections are subject to change in scope, as well as schedule. 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 response to the COVID-19 public health emergency (PHE), the NRC is adjusting inspection plans and schedules in order to safeguard the health and safety of both NRC and licensee staff while still effectively implementing the ROP. Each planned inspection is being carefully reviewed in order to determine if any portions of the inspection can be performed remotely, determine how best to perform on-site portions to minimize personnel health risks, and adjust inspection schedules if needed. This is done in accordance with guidance contained in the May 28, 2020 memo, "Inspection Guidance During Transition From COVID-19 Mandatory Telework" (ML20141L766). For inspections requiring extensive coordination with offsite organizations, such as evaluated emergency preparedness exercises, NRC guidance and frequently asked questions for security and emergency preparedness can be found here: <https://www.nrc.gov/about-nrc/covid-19/security-ep/>. Similarly, the NRC has developed guidance if force-on-force inspections cannot be completed as scheduled due to an emergency, such as the COVID-19 PHE. These changes help ensure the health and safety of both NRC and licensee staff while maintaining the NRC's important safety and security mission during the COVID-19 PHE. The attached inspection plan is accurate on the date of issuance but remains subject to change based on approval of potential exemption requests or other changes needed due to changing conditions in the COVID-19 PHE. NRC staff will contact your appropriate regulatory affairs staff in order to coordinate inspection planning and scheduling.

The NRC plans to perform Inspection Procedure (IP) 60854.1, "Preoperational Testing of Independent Spent Fuel Storage Facility Installation at Operating Plants," IP 60855.1, "Operation of an Independent Spent Fuel Storage Installation at Operating Plants," and IP 60856.1, "Review of 10 CFR 72.212(b) Evaluations at Operating Plants" at your facility.

The NRC will also be performing baseline inspections of licensee cyber security programs. The specific schedule and procedure to be used for these baseline inspections are being developed by the NRC staff. The staff expects to communicate the schedule for these inspections to each utility separately.

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).

Please contact me at 630-829-9739 with any questions you have regarding this letter.

Sincerely,

*/RA/*

Néstor J. Félix Adorno, Chief  
Branch 4  
Division of Reactor Projects

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

Enclosure(s):  
Inspection Plan

cc: Distribution via LISTSERV®

Letter to Michael Strope from Néstor J. Félix Adorno dated September 1, 2020.

SUBJECT: UPDATED INSPECTION PLAN FOR POINT BEACH NUCLEAR PLANT, UNITS 1 AND 2 (REPORT 05000266/2020005 AND 05000301/2020005)

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DATE	8/24/2020	8/25/2020			

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# IP 22 Inspection Activity Plan Report

## 07200005 - Point Beach (ISFSI)

07/01/2020 - 06/30/2022

Unit	Start	End	Activity	CAC	Title	Staff Count
<b>ISFSI Security Inspection</b>						
1	10/19/2020	10/23/2020	IP 81311	001006	Physical Security Requirements for Independent Spent Fuel Storage Installations	1
<b>ISFSI Preoperational and Initial Loading Inspection</b>						
1	01/25/2021	01/29/2021	IP 60856	001003	Review of 10 CFR 72.212(b) Evaluations	2

# IP 22 Inspection Activity Plan Report

## Point Beach

07/01/2020 - 06/30/2022

Unit	Start	End	Activity	CAC	Title	Staff Count
<b>Design Bases Assurance Inspection (Team)</b>						6
1, 2	06/29/2020	07/03/2020	IP 71111.21M	000713	Design Bases Assurance Inspection (Teams)	
1, 2	07/06/2020	07/10/2020	IP 71111.21M	000713	Design Bases Assurance Inspection (Teams)	
<b>Radiation Protection Baseline Inspection</b>						1
1, 2	07/27/2020	08/07/2020	IP 71124.05	000729	Radiation Monitoring Instrumentation	
<b>Biennial Problem Identification and Resolution Inspection</b>						4
1, 2	08/10/2020	08/28/2020	IP 71152B	000747	Problem Identification and Resolution	
<b>Emergency Preparedness Baseline Inspection / Performance Indicator Verification</b>						1
1, 2	09/28/2020	10/02/2020	IP 71114.02	000717	Alert and Notification System Testing	
1, 2	09/28/2020	10/02/2020	IP 71114.03	000718	Emergency Response Organization Staffing and Augmentation System	
1, 2	09/28/2020	10/02/2020	IP 71114.05	000720	Maintenance of Emergency Preparedness	
1, 2	09/28/2020	10/02/2020	IP 71151	001397	Performance Indicator Verification	
<b>Security Baseline Inspection</b>						1
1, 2	10/01/2020	12/31/2020	IP 71130.09	001656	Security Plan Changes	
1, 2	10/19/2020	10/23/2020	IP 71130.04	000736	Equipment Performance, Testing, and Maintenance	
1, 2	10/19/2020	10/23/2020	IP 71130.08	000740	Fitness For Duty Program	
<b>Inservice Inspection Unit 1</b>						1
1	10/05/2020	10/16/2020	IP 71111.08P	000702	Inservice Inspection Activities (PWR)	
<b>Radiation Protection Baseline Inspection</b>						1
1, 2	10/26/2020	10/30/2020	IP 71124.02	000726	Occupational ALARA Planning and Controls	
1, 2	10/26/2020	10/30/2020	IP 71124.03	000727	In-Plant Airborne Radioactivity Control and Mitigation	
1, 2	10/26/2020	10/30/2020	IP 71124.04	000728	Occupational Dose Assessment	

This report does not include INPO and OUTAGE activities.

This report shows only on-site and announced inspection procedures.

# IP 22 Inspection Activity Plan Report

## Point Beach

07/01/2020 - 06/30/2022

Unit	Start	End	Activity	CAC	Title	Staff Count
<b>ISFSI Preoperational Inspection 4Q2020</b>						4
1, 2	11/02/2020	11/06/2020	IP 60856.1	001002	Review of 10 CFR 72.212(b) Evaluations at Operating Plants	
<b>Security Baseline Inspection</b>						1
1, 2	02/01/2021	02/05/2021	IP 71130.01	000733	Access Authorization	
1, 2	02/01/2021	02/05/2021	IP 71151	001338	Performance Indicator Verification	
<b>Force-On-Force Planning and Exercise Weeks - PB</b>						6
1, 2	03/29/2021	04/02/2021	IP 71130.03	000735	Contingency Response - Force-On-Force Testing	
1, 2	04/19/2021	04/23/2021	IP 71130.03	000735	Contingency Response - Force-On-Force Testing	
<b>ISFSI Preoperational and Initial Loading Inspection 2Q2021</b>						4
1, 2	04/12/2021	04/16/2021	IP 60854.1	000589	Preoperational Testing of Independent Spent Fuel Storage Facility Installation at Operating Plants	
1, 2	04/26/2021	04/30/2021	IP 60854.1	000589	Preoperational Testing of Independent Spent Fuel Storage Facility Installation at Operating Plants	
1, 2	05/10/2021	05/14/2021	IP 60854.1	000589	Preoperational Testing of Independent Spent Fuel Storage Facility Installation at Operating Plants	
1, 2	05/24/2021	05/28/2021	IP 60854.1	000589	Preoperational Testing of Independent Spent Fuel Storage Facility Installation at Operating Plants	
1, 2	06/01/2021	06/11/2021	IP 60855.1	000590	Operation of an Independent Spent Fuel Storage Installation at Operating Plants	
<b>Radiation Protection Baseline Inspection</b>						1
1, 2	04/19/2021	04/23/2021	IP 71124.02	000726	Occupational ALARA Planning and Controls	
<b>Evaluations of Changes, Tests, and Experiments Inspection</b>						3
1, 2	05/17/2021	05/21/2021	IP 71111.17T	000709	Evaluations of Changes, Tests, and Experiments	

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## Point Beach

07/01/2020 - 06/30/2022

Unit	Start	End	Activity	CAC	Title	Staff Count
<b>Emergency Preparedness Exercise Inspection / Performance Indicator Verification</b>						4
1, 2	05/24/2021	05/28/2021	IP 71114.01	000716	Exercise Evaluation	
1, 2	05/24/2021	05/28/2021	IP 71151	001397	Performance Indicator Verification	
<b>Point Beach July 2021 Initial License Exam</b>						5
1	06/20/2021	06/26/2021	OV	000956	VALIDATION OF INITIAL LICENSE EXAMINATION (OV)	
1	07/25/2021	07/31/2021	EXAD	000500	LICENSE EXAM ADMINISTRATION (EXAD)	
1	08/01/2021	08/07/2021	EXAD	000500	LICENSE EXAM ADMINISTRATION (EXAD)	
<b>Radiation Protection Baseline Inspection</b>						2
1, 2	06/21/2021	06/25/2021	IP 71124.07	000731	Radiological Environmental Monitoring Program	
<b>Security Baseline Inspection</b>						1
1, 2	08/30/2021	09/03/2021	IP 71130.02	000734	Access Control	
1, 2	10/25/2021	10/29/2021	IP 71130.07	000739	Security Training	
<b>Security Baseline Inspection</b>						1
1, 2	10/01/2021	12/31/2021	IP 71130.09	001656	Security Plan Changes	
<b>Inservice Inspection Point Beach Unit 2</b>						1
2	10/04/2021	11/08/2021	IP 71111.08P	000702	Inservice Inspection Activities (PWR)	
<b>Radiation Protection Baseline Inspection</b>						1
1, 2	10/11/2021	10/15/2021	IP 71124.01	000725	Radiological Hazard Assessment and Exposure Controls	
<b>Point Beach 2021 Biennial Licensed Operator Requal Program Inspection</b>						2
1, 2	10/17/2021	10/23/2021	IP 71111.11B	000704	Licensed Operator Requalification Program and Licensed Operator Performance	

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## Point Beach

07/01/2020 - 06/30/2022

Unit	Start	End	Activity	CAC	Title	Staff Count
<b>Inservice Inspection Point Beach Unit 1</b>						
1	03/28/2022	04/15/2022	IP 71111.08P	000702	Inservice Inspection Activities (PWR)	1
<b>RP Baseline Inspection</b>						
1	04/04/2022	04/08/2022	IP 71124.01	000725	Radiological Hazard Assessment and Exposure Controls	1
1	04/04/2022	04/08/2022	IP 71124.02	000726	Occupational ALARA Planning and Controls	
1	04/04/2022	04/08/2022	IP 71124.03	000727	In-Plant Airborne Radioactivity Control and Mitigation	
<b>Triennial Fire Protection</b>						
1, 2	05/23/2022	06/10/2022	IP 71111.21N.05	001646	Fire Protection Team Inspection (FPTI)	3