



**UNITED STATES  
NUCLEAR REGULATORY COMMISSION**

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

November 4, 2020

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

SUBJECT: POINT BEACH NUCLEAR PLANT – INTEGRATED INSPECTION REPORT  
05000266/2020003 AND 05000301/2020003

Dear Mr. Strope:

On September 30, 2020, the U.S. Nuclear Regulatory Commission (NRC) completed an inspection at Point Beach Nuclear Plant. On October 6, 2020, 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.

No findings or violations of more than minor significance were identified during this inspection.

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* 2.390, "Public Inspections, Exemptions, Requests for Withholding."

Sincerely,

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

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

Enclosure:  
As stated

cc w/ encl: Distribution via LISTSERV®

Letter to Michael Strobe from Néstor J. Félix Adorno dated November 4, 2020.

SUBJECT: POINT BEACH NUCLEAR PLANT – INTEGRATED INSPECTION REPORT  
05000266/2020003 AND 05000301/2020003

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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: 05000266/2020003 and 05000301/2020003

Enterprise Identifier: I-2020-003-0033

Licensee: NextEra Energy Point Beach, LLC

Facility: Point Beach Nuclear Plant

Location: Two Rivers, WI

Inspection Dates: July 01, 2020 to September 30, 2020

Inspectors: K. Barclay, Reactor Inspector  
M. Garza, Emergency Preparedness Inspector  
T. Hartman, Senior Resident Inspector  
V. Myers, Senior Health Physicist

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

Enclosure

## **SUMMARY**

The U.S. Nuclear Regulatory Commission (NRC) continued monitoring the licensee's performance by conducting an integrated inspection at Point Beach Nuclear Plant, 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.

## PLANT STATUS

Unit 1 began the inspection period at rated thermal power. On September 25, 2020, the unit began coastdown for the upcoming refueling outage. The unit completed the inspection period at 97 percent rated thermal power.

Unit 2 began the inspection period at rated thermal power and remained at or near full power throughout the remainder of the inspection period.

## 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 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.

Starting on March 20, 2020, in response to the National Emergency declared by the President of the United States on the public health risks of the coronavirus (COVID-19), resident inspectors were directed to begin telework and to remotely access licensee information using available technology. During this time the resident inspectors performed periodic site visits each week and during that time conducted plant status activities as described in IMC 2515, Appendix D; observed risk significant activities, and completed on-site portions of IPs. In addition, resident and regional baseline inspections were evaluated to determine if all or a portion of the objectives and requirements stated in the IP could be performed remotely. If the inspections could be performed remotely, they were conducted per the applicable IP. In some cases, portions of an IP were completed remotely and on-site. The inspections documented below met the objectives and requirements for completion of the IP.

## REACTOR SAFETY

### 71111.01 - Adverse Weather Protection

#### Impending Severe Weather Sample (IP Section 03.02) (1 Sample)

- (1) The inspectors evaluated the adequacy of the overall preparations to protect risk-significant systems from impending severe weather for a severe thunderstorm warning with potential high winds on August 10, 2020

### 71111.04 - Equipment Alignment

#### Partial Walkdown Sample (IP Section 03.01) (3 Samples)

The inspectors evaluated system configurations during partial walkdowns of the following systems/trains:

- (1) G-02 emergency diesel generator on August 18, 2020

- (2) 2P-29, Unit 2 turbine-driven auxiliary feedwater pump on September 14, 2020
- (3) Control room emergency ventilation train B on September 28, 2020

#### 71111.05 - Fire Protection

##### Fire Area Walkdown and Inspection Sample (IP Section 03.01) (5 Samples)

The inspectors evaluated the implementation of the fire protection program by conducting a walkdown and performing a review to verify program compliance, equipment functionality, material condition, and operational readiness of the following fire areas:

- (1) Fire zone 237 on August 13, 2020
- (2) Fire zones 300, 301, and 303 on August 18, 2020
- (3) Fire zone 187 on August 18, 2020
- (4) Fire zone 320 on August 25, 2020
- (5) Fire zone 319 on September 3, 2020

##### Fire Brigade Drill Performance Sample (IP Section 03.02) (1 Sample)

- (1) The inspectors evaluated the on-site fire brigade training and performance during an announced fire drill on August 31, 2020

#### 71111.06 - Flood Protection Measures

##### Inspection Activities - Internal Flooding (IP Section 03.01) (2 Samples)

The inspectors evaluated internal flooding mitigation protections in the:

- (1) Unit 1 and Unit 2 turbine-driven auxiliary feedwater pump rooms
- (2) 1A-05 / 2A-05 vital switchgear room and G-01/G-02 emergency diesel generator rooms

##### Cable Degradation (IP Section 03.02) (1 Sample)

The inspectors evaluated cable submergence protection in:

- (1) Vaults Z-65A, Z-65B, Z-66A, and Z-67A

#### 71111.07A - Heat Sink Performance

##### Annual Review (IP Section 03.01) (1 Sample)

The inspectors evaluated readiness and performance of:

- (1) HX-12C, component cooling water heat exchanger

## 71111.11Q - Licensed Operator Requalification Program and Licensed Operator Performance

### Licensed Operator Requalification Training/Examinations (IP Section 03.02) (1 Sample)

- (1) The inspectors observed and evaluated Just-In-Time Training (JITT) for plant shutdown on September 28, 2020

## 71111.12 - Maintenance Effectiveness

### Maintenance Effectiveness (IP Section 03.01) (2 Samples)

The inspectors evaluated the effectiveness of maintenance to ensure the following structures, systems, and components remain capable of performing their intended function:

- (1) 2-275/A06 degraded voltage relay calibration failure on July 8, 2020
- (2) Multiple instrument air compressor failures

## 71111.13 - Maintenance Risk Assessments and Emergent Work Control

### Risk Assessment and Management Sample (IP Section 03.01) (3 Samples)

The inspectors evaluated the accuracy and completeness of risk assessments for the following planned and emergent work activities to ensure configuration changes and appropriate work controls were addressed:

- (1) Unit 1 emergency core cooling system venting, and pump runs for Train A and B safety injection pumps on July 24, 2020
- (2) Unplanned Unit 1 containment entry for increased reactor coolant system leakage on August 3, 2020
- (3) Station elevated risk due to G-03 emergency diesel generator maintenance on August 25, 2020

## 71111.15 - Operability Determinations and Functionality Assessments

### Operability Determination or Functionality Assessment (IP Section 03.01) (5 Samples)

The inspectors evaluated the licensee's justifications and actions associated with the following operability determinations and functionality assessments:

- (1) Fire door, DOOR-343, not secured with latch
- (2) Fire door, DOOR-152, has torn rubber sweep
- (3) Auxiliary building fire rounds not performed within required time
- (4) Non-conservative limit for starting a second reactor coolant pump
- (5) Calculation errors for steam flow / feedwater flow setpoints

## 71111.18 - Plant Modifications

### Temporary Modifications and/or Permanent Modifications (IP Section 03.01 and/or 03.02) (1 Sample)

The inspectors evaluated the following temporary or permanent modifications:

- (1) G-01 emergency diesel generator exhaust stack temporary repair

#### 71111.19 - Post-Maintenance Testing

##### Post-Maintenance Test Sample (IP Section 03.01) (5 Samples)

The inspectors evaluated the following post maintenance test activities to verify system operability and functionality:

- (1) IT 21, Charging Pumps and Check Valve Test (Quarterly) Unit 1, after packing replacement on 1P-2A charging pump on July 1, 2020
- (2) 0-SOP-FLEX-002, FLEX Portable 480 VAC Generator Operation Z-2001A & Z-2001B, after annual planned maintenance on August 4, 2020
- (3) TS 83, Emergency Diesel Generator G-03 Monthly, after governor replacement on August 25, 2020
- (4) IT 04 Train B, Low Head Safety Injection Pumps and Valves Train B Unit 2, after maintenance of the Unit 2 train B residual heat removal pump on September 9, 2020
- (5) IT 04 Train A, Low Head Safety Injection Pumps and Valves Train B Unit 2, after maintenance of the Unit 2 train A residual heat removal pump on September 15, 2020

#### 71111.20 - Refueling and Other Outage Activities

##### Refueling/Other Outage Sample (IP Section 03.01) (1 Partial)

- (1) (Partial)  
The inspectors evaluated refueling outage 1R39 preparatory activities from September 3–September 30, 2020

#### 71111.22 - Surveillance Testing

The inspectors evaluated the following surveillance tests:

##### Surveillance Tests (other) (IP Section 03.01) (2 Samples)

- (1) 1ICP 02.005B, Engineered Safety Features System Logic Train B 31 Day Staggered Actuation Logic Test, on August 13, 2020
- (2) IT 05 Train B, Train B Containment Spray Pump and Valves Unit 1, on August 26, 2020

##### Inservice Testing (IP Section 03.01) (1 Sample)

- (1) IT 13 Train B, 2P-11B, Component Cooling Water Pump and Valves Unit 2, on September 9, 2020

##### FLEX Testing (IP Section 03.02) (1 Sample)

- (1) 0-SOP-FLEX-002, FLEX Portable 480 VAC Generator Operation Z-2001A & Z-2001B, on August 4, 2020



71114.02 - Alert and Notification System Testing

Inspection Review (IP Section 02.01-02.04) (1 Sample)

- (1) The inspectors evaluated the following maintenance and testing of the alert and notification system:
  - 2018 Annual Siren Maintenance
  - 2019 Annual Siren Maintenance

71114.03 - Emergency Response Organization Staffing and Augmentation System

Inspection Review (IP Section 02.01-02.02) (1 Sample)

- (1) The inspectors evaluated the readiness of the Emergency Preparedness Organization

71114.05 - Maintenance of Emergency Preparedness

Inspection Review (IP Section 02.01 - 02.11) (1 Sample)

- (1) The inspectors evaluated the maintenance of the emergency preparedness program

71114.06 - Drill Evaluation

Select Emergency Preparedness Drills and/or Training for Observation (IP Section 03.01) (1 Sample)

- (1) A mini-scenario EP drill conducted on September 16, 2020

Drill/Training Evolution Observation (IP Section 03.02) (1 Sample)

The inspectors evaluated:

- (1) An emergency coordinator classification evaluation on August 20, 2020

**RADIATION SAFETY**

71124.05 - Radiation Monitoring Instrumentation

Calibration and Testing Program (IP Section 03.02) (12 Samples)

The inspectors evaluated the calibration and testing of the following radiation detection instruments:

- (1) MGP TelePole, Serial Number 482544
- (2) Ludlum 9-3, Serial Number 330636
- (3) MGP AMP-100, Serial Number 474102
- (4) Thermo RO-20, Serial Number 472965
- (5) Ludlum 12, Serial Number 264673
- (6) Low Volume Air Sampler, Serial Number LVS-43
- (7) ORTEC #2 Gamma Spectroscopy Unit

- (8) Canberra Cronos, Serial Number 1511-197
- (9) Canberra Argos 5AB, Serial Number 712-048/0480461
- (10) Canberra GEM, Serial Number 480459(0712-118)
- (11) Canberra iSolo, Serial Number 472922
- (12) Containment High Range Monitor, 2RE-126

Effluent Monitoring Calibration and Testing Program Sample (IP Sample 03.03) (2 Samples)

The inspectors evaluated the calibration and maintenance of the following radioactive effluent monitoring and measurement instrumentation:

- (1) Waste Distillate Overboard Liquid Monitor, RE-223
- (2) Unit 1 Containment Noble Gas Monitor, 1RE-212

**OTHER ACTIVITIES – BASELINE**

71151 - Performance Indicator Verification

The inspectors verified licensee performance indicators submittals listed below:

EP01: Drill/Exercise Performance (IP Section 02.12) (1 Sample)

- (1) 2nd quarter 2019 through 2nd quarter 2020

EP02: ERO Drill Participation (IP Section 02.13) (1 Sample)

- (1) 2nd quarter 2019 through 2nd quarter 2020

EP03: Alert & Notification System Reliability (IP Section 02.14) (1 Sample)

- (1) 2nd quarter 2019 through 2nd quarter 2020

MS06: Emergency AC Power Systems (IP Section 02.05) (2 Samples)

- (1) Unit 1 July 1, 2019–June 30, 2020
- (2) Unit 2 July 1, 2019–June 30, 2020

MS07: High Pressure Injection Systems (IP Section 02.06) (2 Samples)

- (1) Unit 1 July 1, 2019–June 30, 2020
- (2) Unit 2 July 1, 2019–June 30, 2020

MS08: Heat Removal Systems (IP Section 02.07) (2 Samples)

- (1) Unit 1 July 1, 2019–June 30, 2020
- (2) Unit 2 July 1, 2019–June 30, 2020

## **INSPECTION RESULTS**

No findings were identified.

## **EXIT MEETINGS AND DEBRIEFS**

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

- On August 4, 2020, the inspectors presented the radiation protection baseline inspection results to Mr. M. Strobe, Site Director, and other members of the licensee staff.
- On October 5, 2020, the inspectors presented the Emergency Preparedness Program Inspection Exit Meeting inspection results to Mr. M. Strobe, Site Director, and other members of the licensee staff.
- On October 6, 2020, the inspectors presented the integrated inspection results to Mr. M. Strobe, Site Director, and other members of the licensee staff.

**DOCUMENTS REVIEWED**

Inspection Procedure	Type	Designation	Description or Title	Revision or Date
71111.01	Procedures	AOP-13C	Severe Weather Conditions	50
71111.04	Drawings	M-144, Sheet 2	Heating & Ventilation Temperature Control	25
		M-209, Sheet 12	P&ID Em. Diesel Air Starting Sys	24
		M-217, Sheet 1	P&ID Auxiliary Feedwater System	104
		M-217, Sheet 2	P&ID Auxiliary Feedwater System	38
		M-219, Sheet 1	P&ID Fuel Oil System	51
		M-219, Sheet 2	P&ID Fuel Oil System Diesel Generator Building	16
	Miscellaneous	CL 11A G-02	G-02 Diesel Generator Checklist	32
		CL 13E Part 1	Auxiliary Feedwater Valve Lineup Turbine-Driven Unit 2	31
Procedures	0-SOP-VNCR-002	Control and Computer Room Ventilation System Normal Operation	19	
71111.05	Fire Plans	PFP-0-PAB 26	Pre-Fire Plan Unit 1 & Unit 2 Auxiliary Building 26 FT	1
		PFP-0-PAB 46	Pre-Fire Plan Unit 1 & Unit 2 Auxiliary Building 46 FT	1
		PFP-0-PAS	Pre-Fire Plan Protected Area South (Inside the Fence)	2
		PFP-1-TB 26	Pre-Fire Plan Unit 1 Turbine Hall Building 26 FT	1
		PFP-1-TB 8	Pre-Fire Plan Unit 1 Turbine Hall Building Elev 8 FT	1
	Miscellaneous		Fire Drill Outline 3rd Quarter 2020	08/31/2020
	Procedures	AOP-40	Response to Fire	5
		PFP-SOG-001	Pre-Fire Plan Standard Operating Guidelines	0
71111.06	Calculations	2014-0007	Allowable Flood Levels	4
	Corrective Action Documents	AR 2315832	Standing Water and Corrosion Found Under Floor Plug	05/28/2019
		AR 2315833	Standing Water and Corrosion Found Under Floor Plug	05/28/2019
	Drawings	PBC-7019	Subsoil Drainage System Manhole Covers & Cleanout Plugs	0
	Procedures	ARP 1C20 B 3-6	Alarm Response Procedure: Condenser Pit Level High Unit 1	2
		OM 4.3.8	Control of Time Critical and Time Sensitive Operator Actions	17
	Work Orders	WO 40573538	1ICP 5.47 - Secondary Lvl Contr/Sw Operational Ck	07/28/2019
		WO 40614880	Inspect Pipe Plugs in TB Floor Subsoil Drains	05/28/2019
		WO 40635412	2ICP 5.47 - Secondary Lvl Contr/Sw Operational Ck	04/02/2020
		WO 40680689	P-290A; Annual Service / Maintenance	09/22/2020
		WO 40681140	P-290B; Annual Service / Maintenance	09/22/2020

Inspection Procedure	Type	Designation	Description or Title	Revision or Date
		WO 40693994	Manholes: Electrical Inspection (Yearly - Fall)	09/22/2020
71111.07A	Corrective Action Documents	AR 2364613	HX-12C As Found Coating Inspection	08/05/2020
	Work Orders	WO 40678247	HX-012C GL 89-13 Open/Inspect/Clean/Close HX	08/03/2020
71111.11Q	Corrective Action Documents	AR 2369675	Simulator Went to Freeze During LOC Just in Time Training	09/29/2020
	Miscellaneous	PBN LOC Mode1-5 JITT	Mode 1 thru 5 JITT	0
71111.12	Corrective Action Documents	AR 2322895	K-2A Instrument Air Compressor Trip	07/31/2019
		AR 2335105	PS-3003C Not Functioning Properly	11/11/2019
		AR 2336857	PS-3075: Switch is Sticking and Needs to be Replaced	11/27/2019
		AR 2362193	Degraded Voltage Relay 2-275/A06 OOT for Dropout and Pickup	07/08/2020
	Miscellaneous	STPT 21.1 Sheet 112	Setpoint Document: Protective Relay Setpoints: Bus 2A06, Cubicle 91	04/26/2011
71111.13	Miscellaneous		Units 1 and 2 Current Risk Summary Report	07/24/2020
			Operations Work List	07/24/2020
			Units 1 and 2 Current Risk Summary Report	08/03/2020
			Units 1 and 2 Current Risk Summary Report	08/25/2020
			Operations Work List	08/25/2020
			Operations Work List	08/03/2020
71111.15	Calculations	CN-CPS-07-13	Steam Flow/Feedwater Flow Instrumentation Setpoint, Uncertainty, and Scaling Calculation	7
	Corrective Action Documents	AR 02361730	Door-343 Finger Catch Plate	07/04/2020
		AR 2362619	CN-CPS-07-13: SF/FF Uncertainty, Setpoint, & Scaling	07/13/2020
		AR 2364034	Door-152 Rubber Sweep Torn	07/29/2020
		AR 2364189	Non-Conservative Limit in TRM for 2nd RCP Start on LTOP	07/30/2020
		AR 2365689	PAB 4-Hour Fire Rounds Not Performed Within Time Expectations	08/17/2020
71111.18	Engineering Changes	EC 295188	G-01 Exhaust Pipe Temporary Patch	08/21/2020
	Work Orders	WO 40737442	G01/Exhaust Piping Degraded	08/21/2020
71111.19	Corrective Action	AR 2362825	2P-2A Did Not Start and Experienced an IOC Fault on VFD	07/15/2020

Inspection Procedure	Type	Designation	Description or Title	Revision or Date
	Documents			
	Engineering Evaluations	FPTE 2013-002	Inventory and Pressure Control Calculations for the Point Beach NFPA 805 Safe Shutdown Analysis	0
	Procedures	TS 83	Emergency Diesel Generator G-03 Monthly	43
	Work Orders	WO 40654693	G-03 Gov Replace Engine Speed Governor Actuator	08/26/2020
		WO 40682659	Z-2001A Annual PM Requirements	08/04/2020
		WO 40683128	Z-2001A 2 Year PM Requirements	08/04/2020
		WO 40689819	1P-014BM, MCE Analyze Motor (1B52-19A/1B-04) w/ RIC	08/26/2020
		WO 40707318	1P-002A, Replace Pump Seals	07/02/2020
WO 40709827	2P-10B-M/ Perform MCE w/ RIC for Additional Trend Data	09/08/2020		
71111.20	Miscellaneous		U1R39 Outage Safety Review Supporting Documentation	09/28/2020
			U1R39 Critical Path Schedule	09/29/2020
	Procedures	RP 2A	Receipt of New Fuel Assemblies	60
		RP 2C	New Fuel and Fuel Insert Inspection	28
71111.22	Corrective Action Documents Resulting from Inspection	AR 2364619	Procedure Place Keeping & Proc. Clarification	08/05/2020
		PCR 2364611	0-SOP-FLEX-002 - FLEX Portable 480 VAC Generator Operation	08/05/2020
	Procedures	0-SOP-FLEX-002	FLEX Portable 480 VAC Generator Operation Z-2001A & Z-2001B	5
		1ICP 02.005B	Engineered Safety Features System Logic Train B 31 Day Staggered Actuation Logic Test	15
		AOP-22 Unit 1	Abnormal Operating Procedure: EDG Load Management	14
		FSG-5.3	FLEX Electrical Operations	2
		IT 05 Train B	Train B Containment Spray Pump and Valves, Unit 1	6
IT 13 Train B	2P-11B, Component Cooling Water Pump and Valves, Unit 2	14		
NP 7.7.36	Diverse and Flexible Coping Strategies (FLEX) Program	7		
71114.02	Corrective Action Documents	AR 2301146	EP Siren 012 Passed Test with Warning Signal	02/08/2019
		AR 2314982	EP Siren 006 Failed Poll Test	05/20/2019
		AR 2315721	EP Siren 003 Failed Poll Test	06/28/2019
		AR 2334493	Kewaunee County EPZ Sirens Actuated Early by County Emergency Management Office	11/06/2019
		AR 2339924	Missed Siren Test Opportunity	01/03/2020

Inspection Procedure	Type	Designation	Description or Title	Revision or Date
		AR 2354545	Early Warning Communication Battery Indicates Nearing End	04/27/2020
		AR 2357272	Incorrect Siren Test Performed	05/20/2020
	Miscellaneous		2018 Point Beach Nuclear Plant Annual Siren Maintenance	11/13/2018
			2019 Point Beach Nuclear Plant Annual Siren Maintenance	10/08/2019
71114.03	Corrective Action Documents	AR 2318454	2Q19 ERO Augmentation Drill Non-Responders	06/19/2019
		AR 2337878	ERO Training Program/Qualification Discrepancies	12/10/2019
		AR 2347504	Non-Responders for 1Q20 August Drill	05/06/2020
	Miscellaneous	EPG 1.0 Attachment 11	Point Beach Nuclear Plant Shift Augmentation Drill	06/26/2020
		Q04-01	ERO Pager Staff Augmentation Drill	03/10/2020
		Q04-02	ERO Pager Staff Augmentation Drill	08/05/2019
		Q04-03	ERO Pager Staff Augmentation Drill	09/24/2019
		Q04-04	ERO Pager Staff Augmentation Drill	12/16/2019
71114.05	Corrective Action Documents	AR 2273644	Adverse Trend EP Call-Up Tasks	7/26/2018
		AR 2304052	EAL Rev 6 Training Identified Several Questions and Concerns	03/01/2019
		AR 2306545	Notification Timeliness	05/34/2019
		AR 2306545	1Q19 Classification Timeliness	03/20/2019
		AR 2317748	Routine RP Staff Augmentation During EP Drills	06/12/2019
		AR 2317809	PAR Determination DEP Not Met	06/11/2019
		AR 2317809	2019 NRC Ex - PAR Determination DEP Not Met	06/11/2019
		AR 2318631	ERO Performance - Declining Trend	06/20/2019
	AR 2364422	NA Escalation-1 for Continued Documentation Gaps	09/03/2020	
	Miscellaneous		4Q19 EP Drill Report	11/04/2019
			2Q19 EP Pre-Exercise Report	06/03/2019
			4Q18 EP Drill Report	01/07/2019
			1Q19 EP Drill Report	03/21/2019
	Self-Assessments	PBN 19-008	Nuclear Assurance Report - Emergency Preparedness	08/11/2019
PBN 20-005		Nuclear Assurance Report - Emergency Preparedness	08/10/2020	
71114.06	Miscellaneous		Point Beach Nuclear Plant Emergency Preparedness 3Q20 EP Drill	09/16/2020
		PBN EPR 203	EC DEP Opportunity - July 2020	07/30/2020

Inspection Procedure	Type	Designation	Description or Title	Revision or Date
		001D		
71124.05	Calculations	N-90-033	Liquid Monitor Sensitivity	01
	Calibration Records		PBF-4085y; Calibration Data Sheet for Ludlum 9-3 Serial Number 330636	01/22/2020
			PBF-4085z; Calibration Data Sheet for MGP AMP-100 Serial Number 474102	03/09/2020
			PBF-4085y; Calibration Data Sheet for Thermo RO-20 Serial Number 472965	10/16/2019
			PBF-4020; Low Volume Air Sampler Maintenance and Calibration Record	01/05/2020
			Calibration Data Files for ORTEC #2 Gamma Spectroscopy Unit	04/13/2020
			RP-AA-110-1000-F01; Cronos Calibration Data Sheet for Serial Number 1511-197	09/17/2019
			PBF-4055a; Canberra Argos 5AB Calibration Worksheet for Serial Number 712-048/0480461	06/30/2020
			PBF-4055b; Canberra GEM Calibration Data Sheet for Serial Number 480459(0712-118)	05/07/2020
			PBF-4085ff; iSolo Calibration Data Sheet	06/22/2020
			Certificate of Calibration for Ludlum 12 Serial Number 264673	04/27/2020
		PBF -4085x; Calibration Data Sheet for MGP TelePole Serial Number 482544	03/27/2020	
	Corrective Action Documents	AR 01226110	Evaluate the Use of Disc Sources for Calibration of RMS Liquid Monitors	12/20/2002
	Work Orders	WO 40579105	RE-223 Calibration	06/18/2019
		WO 40623061	Containment High Range RMS Channel Calibration	03/13/2020
WO 40624976		1RE-211/1RE-212 Calibration	06/03/2020	
WO 40635297		2RE-126/2RE-127/2RE-128 Calibration	03/14/2020	
71151	Corrective Action Documents	AR 2293043	Change to Performance Indicator	12/03/2018
		AR 2363936	Change to the NRC Participation Performance Indicator	07/28/2020
	Miscellaneous		NRC Performance Indicator Data; Emergency Preparedness – Alert and Notification System	2nd Quarter 2019 through 2nd



Inspection Procedure	Type	Designation	Description or Title	Revision or Date
				Quarter 2020
71151	Miscellaneous		NRC Performance Indicator Data; Emergency Preparedness – Drill and Exercise Performance	2nd Quarter 2019 through 2nd Quarter 2020
			NRC Performance Indicator Data; Emergency Preparedness – ERO Drill Participation	2nd Quarter 2019 through 2nd Quarter 2020
			MSPI Derivation Reports; High Pressure Injection, Emergency AC, Cooling Water; Unavailability Index; Units 1 and 2	07/01/2019 - 06/30/2020
			MSPI Derivation Reports; High Pressure Injection, Emergency AC, Cooling Water; Unreliability Index; Units 1 and 2	07/01/2019 - 06/30/2020
			MSPI Margin Reports; Units 1 and 2	07/01/2019 - 06/30/2020
	Procedures	PBN-BFJR-18-054	MSPI Basis Document for PBNP	26
71152	Corrective Action Documents	AR 2363096	Z-2000F Failed to Start (WR For AR 2363095)	07/19/2020
	Miscellaneous		Vendor Manual; Baldor DG Series Generator	03/14/2003
	Procedures	FSG-5.6	Flex Miscellaneous Equipment and Monitoring	1
		NP 7.7.36	Diverse and Flexible Coping Strategies (FLEX) Program	7