



UNITED STATES  
NUCLEAR REGULATORY COMMISSION

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

June 8, 2018

Mr. Charles Arnone  
Vice President, Operations  
Entergy Nuclear Operations, Inc.  
Palisades Nuclear Plant  
27780 Blue Star Memorial Highway  
Covert, MI 49043-9530

SUBJECT: PALISADES NUCLEAR PLANT—NRC SECURITY BASELINE INSPECTION  
REPORT 05000255/2018410

Dear Mr. Arnone:

On May 3, 2018, the U.S. Nuclear Regulatory Commission (NRC) completed a Security Inspection at your Palisades Nuclear Plant and the NRC inspector 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 inspector did not identify any findings or violations of more-than-minor significance.

This letter and its enclosure will be made available for public inspection and copying at <http://www.nrc.gov/reading-rm/adams.htm> 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).

C. Arnone

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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 No. 50-255  
License No. DPR-20

Enclosure:  
IR 05000255/2018410

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Letter to Charles Arnone from Steven K. Orth dated June 8, 2018

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REPORT 05000255/2018410

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U.S. NUCLEAR REGULATORY COMMISSION

REGION III

Docket No: 50-255

License No: DPR-20

Report No: 05000255/2018410

Enterprise Identifier: I-2018-410-0050

Licensee: Entergy Nuclear Operations, Inc.

Facility: Palisades Nuclear Plant

Location: Covert, MI

Dates: April 30, 2018, through May 3, 2018

Inspector: N. Egan, Senior Physical Security Inspector

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 Palisades Nuclear Plant 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 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.

## **SAFEGUARDS**

### 71130.01—Access Authorization (1 Sample)

The inspector evaluated the Security Access Authorization Program. The following elements were evaluated:

- Tier I: All
- Tier II: 02.05(a-b), 02.06(b), 02.08(a-c)
- Tier III: 02.10(a), 02.11(a), 02.12(a-b)

## **INSPECTION RESULTS**

No findings or violations were identified.

## **EXIT MEETINGS AND DEBRIEFS**

The inspector confirmed that proprietary information was controlled to protect from public disclosure. The inspector verified no proprietary information was retained or documented in this report.

- On May 3, 2018, the inspector presented the security inspection results to Mr. Arnone, and other members of the licensee staff.

## **DOCUMENTS REVIEWED**

### 71130.02—Access Control

- Security Event Log Entries; May 1, 2017, to April 30, 2018
- EN-NS-101; Unescorted Access Authorization Program; Revision 25
- EN-NS-103; Processing Individuals for UAA.UA and SGI Access; Revision 1
- EN-NS-104; Processing Disqualifying Information; Revision 1
- LO-PLPO-2017-00062; Self-Assessment – Access Authorization; 01/24/2018
- FF-001; Personal History Questionnaire; Revision 14
- CR-PLP-2018-00632; CR Related to Entergy Disassociation from NEI; 02/05/2018
- CR-PLP-2018-00245; CR Related to Entergy Disassociation from NEI; 02/05/2018
- CR-PLP-2018-00255; CR Related to Entergy Disassociation from NEI; 02/05/2018
- CR-PLP-2018-00253; CR Related to Entergy Disassociation from NEI; 02/05/2018
- CR-PLP-2018-00125; CR Related to Entergy Disassociation from NEI; 03/07/2018
- CR-PLP-2018-01013; NRC Inspector Observation; 05/01/2018
- Select Access Authorization Personnel Records from May 2016 to May 2018