



**UNITED STATES
NUCLEAR REGULATORY COMMISSION**

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

December 9, 2021

Mr. Terry Brown
Site Vice President
Energy Harbor Nuclear Corp.
Davis-Besse Nuclear Power Station
5501 N. State Rte. 2, Mail Stop A-DB-3080
Oak Harbor, OH 43449-9760

SUBJECT: DAVIS-BESSE NUCLEAR POWER STATION – SECURITY BASELINE
INSPECTION REPORT 05000346/2021404

Dear Mr. Brown:

On December 2, 2021, the U.S. Nuclear Regulatory Commission (NRC) completed an inspection at Davis-Besse Nuclear Power Station and discussed the results of this inspection with Mr. J. Pry, Site Performance Improvement Director, 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,

A handwritten signature in black ink, appearing to be "S. Orth".

Signed by Orth, Steven
on 12/09/21

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

Docket No. 05000346
License No. NPF-3

Enclosure:
As stated

cc w/ encl: Distribution via LISTSERV®

Letter to Terry Brown from Steven K. Orth dated December 9, 2021.

SUBJECT: DAVIS-BESSE NUCLEAR POWER STATION – SECURITY BASELINE
INSPECTION REPORT 05000346/2021404

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**U.S. NUCLEAR REGULATORY COMMISSION
Inspection Report**

Docket Number: 05000346

License Number: NPF-3

Report Number: 05000346/2021404

Enterprise Identifier: I-2021-404-0018

Licensee: Energy Harbor Nuclear Corp.

Facility: Davis-Besse Nuclear Power Station

Location: Oak Harbor, Ohio

Inspection Dates: November 15, 2021 to December 02, 2021

Inspectors: N. Egan, 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 Davis-Besse Nuclear Power Station, 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) 2201, "Security Inspection Program for Commercial Nuclear Power Reactors." 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), inspectors were directed to begin telework. In addition, 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.

SAFEGUARDS

71130.02 - Access Control

The inspectors evaluated the access control program through completion of the following inspection elements:

Access Control (1 Sample)

- (1)
 - Tier I: All requirements
 - Tier II: 02.06 a-d, 02.07 (a), 02.08 a-c
 - Tier III: 02.10 (a)

71130.09 - Security Plan Changes

The inspectors evaluated the security plan changes through completion of the following procedure elements:

Review Security Plan Changes (IP Section 02.01) (1 Partial)

- (1) (Partial)

The opportunity to apply this procedure was not available in accordance with Inspection Manual Chapter 0306. This sample was not available because the licensee did not conduct the activity covered by this IP. Specifically, the licensee has not initiated a physical security plan change in accordance with Title 10 of the *Code of Federal Regulations*, Part 50.54(p)(2) since the implementation of this IP.

INSPECTION RESULTS

No findings were identified.

EXIT MEETINGS AND DEBRIEFS

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

- On December 2, 2021, the inspectors presented the security baseline inspection results to Mr. J. Pry, Site Performance Improvement Director, and other members of the licensee staff.

DOCUMENTS REVIEWED

| Inspection Procedure | Type | Designation | Description or Title | Revision or Date |
|----------------------|---|--|---|------------------|
| 71130.02 | Corrective Action Documents Resulting from Inspection | CR-2021-08867 | 2021 NRC Security Access Control Inspection: Security Storage Container | 12/17/2021 |
| | Procedures | DBBP-LP-1202 | Owner Controlled Area Access Control | 05 |
| | | DBBP-LP-1207 | Material Search at Security Warehouse | 09 |
| | | NOBP-LP-1303 | Safeguards Information Central Repository Control | 03 |
| | | NOP-LP-1102 | Protection of Safeguards Information | 08 |
| | | NOP-LP-1202 | Vehicle and Material Access Control | 11 |
| | | NOP-LP-1203 | Security Badge Control | 07 |
| | | NOP-LP-1204 | Primary Access Facility Controls | 10 |
| | | NOP-LP-1205 | Visitor Control to Protected and Vital Areas | 06 |
| | Self-Assessments | ATL-2020-0888-08 | Security Access Control IP 71130.02 | 06/25/2021 |
| MS-C-20-11-19 | | 2020 Security Audit Exit Meeting Handout | 01 | |
| 71130.09 | Miscellaneous | | Physical Security Plan, Training and Qualification Plan, and Safeguards Contingency Plan, for the Davis-Besse Nuclear Power Station | 24 |