



**UNITED STATES
NUCLEAR REGULATORY COMMISSION**

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

January 6, 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 05000346/2020402

Dear Mr. Brown:

On December 3, 2020, 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. William Willis 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,

/RA/

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 January 6, 2021.

SUBJECT: DAVIS-BESSE NUCLEAR POWER STATION – SECURITY BASELINE
INSPECTION REPORT 05000346/2020402

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

Docket Number: 05000346

License Number: NPF-3

Report Number: 05000346/2020402

Enterprise Identifier: I-2020-402-0028

Licensee: Energy Harbor Nuclear Corp.

Facility: Davis-Besse Nuclear Power Station

Location: Oak Harbor, OH

Inspection Dates: November 02, 2020 to December 03, 2020

Inspector: 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

Unless otherwise noted, baseline security inspections were conducted in accordance with the appropriate portions of the inspection procedures (IPs) in effect at the beginning of the inspection. Samples were declared complete when the IP requirements most appropriate to the inspection activity were met consistent with Inspection Manual Chapter 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. Publicly available IPs are located at: <http://www.nrc.gov/reading-rm/doc-collections/insp-manual/inspection-procedure/index.html>.

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), regional inspectors were directed to begin telework. The inspection documented below was determined that the objectives and requirements stated in the IP could, in part, be performed remotely.

SAFEGUARDS

71130.02 - Access Control

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

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

The inspector evaluated the security equipment testing and maintenance program by completing the following inspection elements:

- (1) Since the last NRC inspection of this program area, Security Plan Revision(s) 23 to 24 were implemented based on your determination, in accordance with Title 10 of the *Code of Federal Regulations* (10 CFR), Part 50.54(p)(2), that the changes resulted in no decrease in safeguards effectiveness of the security plan, and that the revised security plan changed continues to meet the requirements of 10 CFR 73.55(b). The inspector conducted a review of the security plan changes to evaluate for potential decrease in safeguards effectiveness of the security plan. However, this review does not constitute formal NRC approval of the changes. Therefore, these changes remain subject to future NRC inspection in their entirety.

INSPECTION RESULTS

No findings were identified.

EXIT MEETINGS AND DEBRIEFS

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

- On December 3, 2020, the inspector presented the security baseline inspection results to Mr. William Willis and other members of the licensee staff.

DOCUMENTS REVIEWED

Inspection Procedure	Type	Designation	Description or Title	Revision or Date
71130.02	Procedures	DBBP-LP-12002	Owner Controlled Area Access Control	4
		DBBP-LP-12007	Material Search at Security Warehouse	9
		DBBP-LP-12008	Standardized Search and Seal Process	2
		NOP-LP-1104	Security-Related Access Control Devices	5
		NOP-LP-1202	Vehicle and Material Access Control	10
		NOP-LP-1203	Security Badge Control	6
		NOP-LP-1204	Primary Access Facility Controls	10
	NOP-LP-1205	Visitor Control to Protected and Vital Areas	6	
	Self-Assessments	SA-BN-2020-1814	Access Control Inspection	02/05/2020
71130.09	Miscellaneous		Physical Security Plan, Training and Qualification Plan, and Safeguards Contingency Plan, for the Davis-Besse Nuclear Power Station	23
			Physical Security Plan, Training and Qualification Plan, and Safeguards Contingency Plan, for the Davis-Besse Nuclear Power Station	24