

**U.S. NUCLEAR REGULATORY COMMISSION (NRC)**  
**OFFICE OF NUCLEAR SECURITY AND INCIDENT RESPONSE (NSIR)**  
**INSPECTION REPORT**

Docket Numbers: 05000354, 05000272 and 05000311

License Numbers: NPF-57, DPR-70 and DPR-75

Report Number: 05000354/2020420, 05000272/2020420 and 05000311/2020420

Enterprise Identifier: I-2020-420-0003, and I-2020-420-0004

Licensee: PSEG Nuclear LLC.

Facility: Hope Creek Generating Station  
Salem Generating Station, Units 1 and 2

Location: Hancocks Bridge, New Jersey

Inspection Dates: February 24, 2020, to March 20, 2020  
December 14, 2020, to December 21,2020

Inspectors: J. Berry, Team Leader  
T. Barry, Senior Physical Security Inspector  
D. Caron, Senior Physical Security Inspector  
R. Stone, Senior Physical Security Inspector  
A. Woyansky, Physical Security Inspector

Approved By: Steve Ruffin, Acting Chief  
Security Performance Evaluation Branch  
Division of Security Operations

## **SUMMARY**

The NRC inspectors continued monitoring the licensee's performance by conducting a security inspection at Hope Creek Generating Station and Salem Generating Station, Units 1 and 2, in accordance with Inspection Manual Chapter (IMC) 2201, Appendix C, "Generic, Special, and Infrequent Inspections." IMC 2201 Appendix C inspections for the security inspection program are designed to support the NRC goals of maintaining safety, enhancing public confidence, improving the effectiveness, efficiency and realism of the regulatory process, reducing unnecessary regulatory burden, and promoting the common defense and security.

### **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, 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>.

The NRC inspectors have completed the planning week activities the week of February 24, 2020, under IP 71130.03 prior to the Public Health Emergency (PHE), which began 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), the NRC inspectors have rescheduled the force-on-force exercise week inspection activities. The week of December 14, 2020, the NRC inspectors have completed a modified portion of IP 92707, since a portion of the overall inspection had been completed under IP 71130.03 as mentioned above. Subsequently, the inspection documented below was completed through a combination of IP 71130.03 and IP 92707.

## OTHER ACTIVITIES – TEMPORARY INSTRUCTIONS, INFREQUENT AND ABNORMAL

### 92707 - Security Inspection of Facilities Impacted by a Local, State, or Federal Emergency Where the NRC's Ability to Conduct Triennial Force On-Force Exercises is Limited (1 Sample)

- (1) NRC inspectors completed this inspection by gathering sufficient information to develop a scenario that can be segmented into limited scope tactical response drills that allows for a limited assessment of the ability of licensees' physical security systems and security organization to meet the general performance objective of Title 10 of the *Code of Federal Regulations* 73.55(b) and to ensure changes made to the physical protection program in response to a local, State, or Federal emergency (e.g., state of emergency, disaster, or PHE) have not adversely impacted the licensee's implementation of their protective strategy.

## REPORT ATTACHMENTS

Supplemental Information for the report is considered Safeguards Information and is located separately within the NRC's Safeguards Information Local Area Network and Electronic Safe database (SLES), under NS125725.

## 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 21, 2020, the inspectors presented the security inspection results to Mr. David L. Sharbaugh and other members of the licensee staff.

**DOCUMENTS REVIEWED**

Inspection Procedure	Type	Designation	Description or Title	Revision or Date
92707	Corrective Action Documents Resulting from Inspection	Notification 20867290		
	Miscellaneous		Salem Hope Creek Security Plan	
			Salem Hope Creek Protective Strategy Procedure	