



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
REGION IV  
1600 EAST LAMAR BOULEVARD  
ARLINGTON, TEXAS 76011-4511

January 24, 2019

Mr. Brad Sawatzke, Chief Executive Officer  
Energy Northwest  
MD 1023  
P.O. Box 968  
Richland, WA 99352

SUBJECT: COLUMBIA GENERATING STATION – NRC SECURITY INSPECTION  
REPORT 05000397/2018403

Dear Mr. Sawatzke:

On December 13, 2018, the U.S. Nuclear Regulatory Commission (NRC) completed an inspection at your Columbia Generating Station. 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 finding or violation 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.html> and at the NRC Public Document Room in accordance with 10 CFR 2.390, "Public Inspections, Exemptions, Requests for Withholding."

If you choose to provide a response to this report that contains Security-Related Information, please mark your entire response "Security-Related Information – Withhold from Public Disclosure Under 10 CFR 2.390" (d)(1) and follow the instructions for withholding in 10 CFR 2.390(b)(1).

Sincerely,

/RA/

Jeremy R. Groom, Chief  
Plant Support Branch 1  
Division of Reactor Safety

Docket No.: 50-397  
License No.: NPF-21

Enclosure:  
Inspection Report 05000397/2018403

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

Docket Number: 05000397

License Number: NPF-21

Report Number: 05000397/2018403

Enterprise Identifier: I-2018-403-0004

Licensee: Energy Northwest

Facility: Columbia Generating Station

Location: Richland, Washington

Inspection Dates: December 10, 2018 to December 13, 2018

Inspector: M. Chambers, Physical Security Inspector

Approved By: Jeremy R. Groom  
Chief, Plant Support Branch 1  
Division of Reactor Safety

Enclosure

## **SUMMARY**

The U.S. Nuclear Regulatory Commission (NRC) continued monitoring the licensee's performance by conducting a Baseline Security inspection at Columbia Generating 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. Findings and violations being considered in the NRC's assessment are summarized in the table below. Licensee-identified non-cited violations are documented in the Inspection Results at the end of this report.

### **List of Findings and Violations**

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

## **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 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**

### **71130.02—Access Control (1 Sample)**

The inspector evaluated the security access control program. The following elements were evaluated:

- Tier I: all requirements
- Tier II: all requirements
- Tier III: all requirements

## **OTHER ACTIVITIES – BASELINE**

### **71151—Performance Indicator Verification (1 Sample)**

The inspector verified licensee performance indicators submittals listed below for the period from October 20, 2017 through October 1, 2018, Protected Area Security Equipment Performance Index.

- (1) Protected Area Security Equipment Performance Index

## **EXIT MEETINGS AND DEBRIEFS**

On December 13, 2018, the inspector presented the access control inspection results to Mr. Brad Sawatzke, Chief Executive Officer and other members of the licensee staff. The inspector verified no proprietary information was retained or documented in this report.

## DOCUMENTS REVIEWED

### 71130.02 – Access Control

#### Condition Reports

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00374945	00378932	00378932
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#### Procedures Number

#### Title

#### Revision

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SPIP-SEC-01	Sergeant and Lieutenant Duties	025
SPIP-SEC-02	Central and Secondary Alarm Stations	021
SPIP-SEC-05	Personnel Search Officer, Access Control/Security Communications Center Officer, Protected Area Access Point	036
SPIP-SEC-06	Vehicle Escort Officer, Vehicle Search Officer, and Protected Area Perimeter Gates	024
SPIP-SEC-10	Special Purpose Detectors, Operability Test, Inspection, and Maintenance Records	018
SPIP-SEC-19	Key and Lock Control	007
SPIP-SEC-26	Post 21 Checkpoint Procedures	035
SPIP-SEC-48	Itemizer 3 Explosive Detector	006
SPIP-SEC-51	Railroad Checkpoint and Security Search Procedures	004
SPIP-SEC-56	Datastrip Wireless Reader (DWR)	005
SPIP-SEC-63	Helicopter Landing in the SDOCA	000
SPIP-SEC-64	Warehouse X-Ray	002
SPIP-SEC-65	Access Authorization Program	009
SWP-SEC-01	Vital and Protected Area Key and Lock Control	007
SWP-SEC-03	Security Responsibilities of Site Personnel	029
SWP-SEC-08	Plant Key and Lock Control	003
SWP-SEC-12	Protected And Vital Area Personnel And Vehicle Access Controls	006
SWP-CAP-01	Corrective Action Program	39
CMI-03	Two-Man Rule	0
SPI-18	Compensatory Measures	15

Miscellaneous  
Documents  
Number

Title

Date

016 Vital and Protected Area Key Core Inventory	March 6, 2018
2017 Vital and Protected Area Key Core Inventory	March 6, 2018
Event Log	October 20, 2017 to November 24, 2018
Vital and Protected Areas Access List	November 27, 2018
AU-SE-PADS-MRO-SAE-18 Audit Report	August 9, 2018
Access Control Snap Shot Assessment	August 9, 2018
Security Manning Roster	November 27, 2018
Personnel Denied Access List	October 20, 2017 to November 27, 2018

71151—Performance Indicator Verification

Miscellaneous  
Documents  
Number

Title

Date

Security Equipment Normalization and Calculations	August 2017 to October 2018
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COLUMBIA GENERATING STATION – NRC SECURITY INSPECTION REPORT  
05000397/2018403 – JANUARY 24, 2019

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RidsOeMailCenter Resource

ADAMS ACCESSION NUMBER: ML19024A539

☒ SUNSI Review: ADAMS: ☐ Non-Publicly Available \* Non-Sensitive Keyword:  
By: MLC \*Yes ☐ No \*Publicly Available ☐ Sensitive

OFFICE	PSI:PSB1	PSI:PSB1	C:PSB1	C:PBA	C:PSB1	
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DATE	1/24/19	1/24/19	1/24/19	1/24/19	1/24/19	

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